

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.0L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D
Mustang	5.0L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.0L	4V	2011 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x0041 0x007E 0x0019
Mustang	5.0L	4V	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x001B 0x0002 0x001D
Mustang	5.0L	4V	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	5.0L	4V	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	5.0L	4V	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	5.0L	4V	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x007F
Mustang	5.0L	4V	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0011 0x0012 0x0015
Mustang	5.0L	4V	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x000D 0x0013 0x000E
Mustang	5.0L	4V	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	4V	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	4V	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	5.0L	4V	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	4V	2011 MY	PSCM(Power Steering Control Module)	✓	✓	-	-	
Mustang	5.0L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D
Mustang	5.0L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.0L	4V	2011 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x0041 0x007E 0x0019
Mustang	5.0L	4V	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x001B 0x0002 0x001D
Mustang	5.0L	4V	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	5.0L	4V	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	5.0L	4V	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	5.0L	4V	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x007F
Mustang	5.0L	4V	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0011 0x0012 0x0015
Mustang	5.0L	4V	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x000D 0x0013 0x000E
Mustang	5.0L	4V	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	4V	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	4V	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	5.0L	4V	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	4V	2011 MY	PSCM(Power Steering Control Module)	✓	✓	-	-	
Mustang	5.4L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D
Mustang	5.4L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.4L	4V	2011 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x0041 0x007E 0x0019
Mustang	5.4L	4V	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x001B 0x0002 0x001D
Mustang	5.4L	4V	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	5.4L	4V	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5. 4L	4V	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	5. 4L	4V	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x007F
Mustang	5. 4L	4V	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0011 0x0012 0x0015
Mustang	5. 4L	4V	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x000D 0x0076 0x0013
Mustang	5. 4L	4V	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2011 MY	PSCM(Power Steering Control Module)	✓	✓	-	-	
Mustang	3. 7L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D
Mustang	3. 7L	4V	2011 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	3. 7L	4V	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0041 0x007E 0x0019
Mustang	3. 7L	4V	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001B 0x0002 0x001D
Mustang	3. 7L	4V	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001E 0x0074 0x0025
Mustang	3. 7L	4V	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	3. 7L	4V	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	3. 7L	4V	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0001 0x0002 0x007F
Mustang	3. 7L	4V	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0011 0x0012 0x0015
Mustang	3. 7L	4V	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x000D 0x0013
Mustang	3. 7L	4V	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3. 7L	4V	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	3. 7L	4V	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	4V	2011 MY	PSCM(Power Steering Control Module)	✓	✓	-	-	
Mustang	3. 7L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D
Mustang	3. 7L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	3. 7L	4V	2011 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x0041 0x007E 0x0019
Mustang	3. 7L	4V	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x001B 0x0002 0x001D
Mustang	3. 7L	4V	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	3. 7L	4V	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	3. 7L	4V	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	3. 7L	4V	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x007F 0x0002
Mustang	3. 7L	4V	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0011 0x0012 0x0015
Mustang	3. 7L	4V	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0013
Mustang	3. 7L	4V	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3. 7L	4V	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3. 7L	4V	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 7L	4V	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	4V	2011 MY	PSCM(Power Steering Control Module)	✓	✓	-	-	
Mustang	3. 8L	Other	1994 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1994 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1994 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1994 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1994 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1994 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1996 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1996 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1996 MY	PATS(Passive Anti-Theft System)	✓	✓	-	-	
Mustang	3. 8L	Other	1996 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1996 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1996 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1996 MY	PATS(Passive Anti-Theft System)	✓	✓	-	-	
Mustang	3. 8L	Other	1996 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1997 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 8L	Other	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PATS (Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1998 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PATS (Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1998 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PATS (Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	3. 8L	Other	1998 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	PATS (Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	1999 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	1999 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	1999 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	Other	1996 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	Other	1996 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	Other	1996 MY	PATS(Passive Anti-Theft System)	✓	✓	-	-	
Mustang	4. 6L	Other	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	Other	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	Other	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	-	-	
Mustang	4. 6L	Other	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	Other	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	Other	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	-	-	
Mustang	4. 6L	2V	1996 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1996 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1996 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1996 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1996 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1996 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	4V	1996 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1996 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1996 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	2V	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1997 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1997 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	4V	1997 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1997 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1997 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	2V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1998 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	4V	1998 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1998 MY	PATS(Passive Anti-Theft System)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1998 MY	IAB(Integrated Air Bag Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.6L	4V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	4V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	4V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	1999 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	2V	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	4V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	4V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	4V	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3.8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3.8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3.8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3.8L	Other	2000 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2000 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2000 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2000 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2000 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2002 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 8L	Other	2002 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	GEM (Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2002 MY	HEC (Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	5. 4L	Other	2000 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	5. 4L	Other	2000 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	5. 4L	Other	2000 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	GEM (Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	HEC (Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	GEM (Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2003 MY	HEC (Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	GEM (Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	HEC (Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	GEM (Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2003 MY	HEC (Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	4V	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	ABS/TCS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	4V	2003 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	4V	2003 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	4V	2003 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	4V	2003 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2003 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 8L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 8L	Other	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3. 8L	Other	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	2V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	2V	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	4V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	4V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4. 6L	4V	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	4V	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3. 9L	Other	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3. 9L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3.9L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	3.9L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	ABS/TCS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	3.9L	Other	2004 MY	HEC(Hybrid Electronic Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2005 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2005 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	IC(Instrument Cluster)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.6L	3V	2005 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.6L	3V	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2005 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2005 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.0L	V6 SOHC	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.0L	V6 SOHC	2005 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2005 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.0L	V6 SOHC	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.0L	V6 SOHC	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	0x0007 0x0013
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.6L	3V	2006 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2006 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2006 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0009 0x0013
Mustang	5.4L	4V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	5.4L	4V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	0x0007 0x0009 0x0013
Mustang	5.4L	4V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5.4L	4V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5. 4L	4V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0009 0x0013
Mustang	5. 4L	4V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	5. 4L	4V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0009 0x0013
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0009 0x0013
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0009 0x0013
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0009 0x0013
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	3V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0009 0x0013
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4. 6L	3V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0009 0x0013
Mustang	4. 6L	3V	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4. 6L	3V	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0004 0x0001 0x0007
Mustang	4. 0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0009 0x0015 0x0006
Mustang	4. 0L	V6 SOHC	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000D 0x000E 0x0013
Mustang	4. 0L	V6 SOHC	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0007 0x0009 0x0013
Mustang	4. 0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.0L	V6 SOHC	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0009 0x0013
Mustang	4.0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0009 0x0013
Mustang	4.0L	V6 SOHC	2007 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2007 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	IC(Instrument Cluster)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	GEM(Generic Electronic Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2007 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	4.6L	3V	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4.6L	3V	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0007
Mustang	4.6L	3V	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0015 0x000D 0x0013
Mustang	4.6L	3V	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.6L	3V	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	4.6L	3V	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0007
Mustang	4.6L	3V	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x0009 0x000F 0x0001
Mustang	4.6L	3V	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0015 0x0013
Mustang	4.6L	3V	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.6L	3V	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4.6L	3V	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	3V	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0015
Mustang	4. 6L	3V	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x000D 0x0013
Mustang	4. 6L	3V	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4. 6L	3V	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4. 6L	3V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4. 6L	3V	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4. 6L	3V	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0015
Mustang	4. 6L	3V	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	3V	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4. 6L	3V	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	5. 4L	4V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	5. 4L	4V	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	5. 4L	4V	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0015
Mustang	5. 4L	4V	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0013
Mustang	5. 4L	4V	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5. 4L	4V	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	5. 4L	4V	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	5. 4L	4V	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	5. 4L	4V	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0015
Mustang	5. 4L	4V	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0013
Mustang	5. 4L	4V	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5. 4L	4V	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4. 0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	4. 0L	V6 SOHC	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0007
Mustang	4. 0L	V6 SOHC	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x0009 0x000F 0x0001
Mustang	4. 0L	V6 SOHC	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0015 0x000D 0x0013
Mustang	4. 0L	V6 SOHC	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.0L	V6 SOHC	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0007
Mustang	4.0L	V6 SOHC	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x0009 0x000F 0x0001
Mustang	4.0L	V6 SOHC	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0015 0x0013
Mustang	4.0L	V6 SOHC	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4.0L	V6 SOHC	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0015
Mustang	4.0L	V6 SOHC	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x000D 0x0013
Mustang	4.0L	V6 SOHC	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.0L	V6 SOHC	2008 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2008 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4.0L	V6 SOHC	2008 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4.0L	V6 SOHC	2008 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4.0L	V6 SOHC	2008 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	4.0L	V6 SOHC	2008 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2008 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	4.6L	3V	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4.6L	3V	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4.6L	3V	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4.6L	3V	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	4.6L	3V	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.6L	3V	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	3V	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4. 6L	3V	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4. 6L	3V	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4. 6L	3V	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	3V	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4. 6L	3V	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4. 6L	3V	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4. 6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4. 6L	3V	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4. 6L	3V	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4. 6L	3V	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4. 6L	3V	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	4. 6L	3V	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4. 6L	3V	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4. 6L	3V	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4. 6L	3V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4. 6L	3V	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4. 6L	3V	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4. 6L	3V	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4. 6L	3V	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0013
Mustang	4. 6L	3V	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4. 6L	3V	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4. 6L	3V	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4. 0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	4. 0L	V6 SOHC	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4. 0L	V6 SOHC	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4. 0L	V6 SOHC	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4. 0L	V6 SOHC	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	4. 0L	V6 SOHC	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4. 0L	V6 SOHC	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4. 0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4. 0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4.0L	V6 SOHC	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4.0L	V6 SOHC	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4.0L	V6 SOHC	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4.0L	V6 SOHC	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.0L	V6 SOHC	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4.0L	V6 SOHC	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4.0L	V6 SOHC	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4.0L	V6 SOHC	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	4.0L	V6 SOHC	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	4.0L	V6 SOHC	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	4.0L	V6 SOHC	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	4.0L	V6 SOHC	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	4.0L	V6 SOHC	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0013
Mustang	4.0L	V6 SOHC	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	5.4L	4V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	5.4L	4V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x001A 0x0025 0x0026
Mustang	5.4L	4V	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	5.4L	4V	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	5.4L	4V	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	5.4L	4V	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0013
Mustang	5.4L	4V	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	5.4L	4V	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5.4L	4V	2009 MY	SDARS(Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	5.4L	4V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0017 0x0018
Mustang	5.4L	4V	2009 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x001A 0x0025 0x0026



## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.4L	4V	2009 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x000F 0x0004 0x0009
Mustang	5.4L	4V	2009 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	✓	0x000F 0x0001 0x0011
Mustang	5.4L	4V	2009 MY	IC(Instrument Cluster)	✓	✓	✓	✓	0x0014 0x0012 0x0015
Mustang	5.4L	4V	2009 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0013
Mustang	5.4L	4V	2009 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	5.4L	4V	2009 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5.4L	4V	2009 MY	SDARS (Satellite Digital Audio Receiver System)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0087 0x007D
Mustang	4.0L	V6 SOHC	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	4.0L	V6 SOHC	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0019 0x001B 0x0002
Mustang	4.0L	V6 SOHC	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001C 0x001D 0x001E
Mustang	4.0L	V6 SOHC	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0074 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	4.0L	V6 SOHC	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000D 0x0009 0x000F
Mustang	4.0L	V6 SOHC	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0001 0x0002 0x0011
Mustang	4.0L	V6 SOHC	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0012 0x0015 0x0013
Mustang	4.0L	V6 SOHC	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0087 0x007D
Mustang	4.0L	V6 SOHC	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	4.0L	V6 SOHC	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0019 0x001B 0x0002
Mustang	4.0L	V6 SOHC	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001C 0x001D 0x001E
Mustang	4.0L	V6 SOHC	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0074 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	4.0L	V6 SOHC	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	4.0L	V6 SOHC	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0002 0x0011 0x0012
Mustang	4.0L	V6 SOHC	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0015 0x0013
Mustang	4.0L	V6 SOHC	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0087 0x007D
Mustang	4.0L	V6 SOHC	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	4.0L	V6 SOHC	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0019 0x001B 0x001C

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	4.0L	V6 SOHC	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	4.0L	V6 SOHC	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	4.0L	V6 SOHC	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x000D
Mustang	4.0L	V6 SOHC	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	4.0L	V6 SOHC	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0002 0x0011 0x0012
Mustang	4.0L	V6 SOHC	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0015 0x0013
Mustang	4.0L	V6 SOHC	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0087 0x007D
Mustang	4.0L	V6 SOHC	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	4.0L	V6 SOHC	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0019 0x001B 0x0002
Mustang	4.0L	V6 SOHC	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001C 0x001D 0x001E
Mustang	4.0L	V6 SOHC	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0074 0x0025 0x0026
Mustang	4.0L	V6 SOHC	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	4.0L	V6 SOHC	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	4.0L	V6 SOHC	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0002 0x0011 0x0012
Mustang	4.0L	V6 SOHC	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0015 0x0013
Mustang	4.0L	V6 SOHC	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	4.0L	V6 SOHC	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4.0L	V6 SOHC	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x0087
Mustang	4.6L	3V	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007D 0x007A 0x0017
Mustang	4.6L	3V	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0019 0x001B
Mustang	4.6L	3V	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001C 0x001D
Mustang	4.6L	3V	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001E 0x0074 0x0025
Mustang	4.6L	3V	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	4.6L	3V	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0004 0x000D 0x0009
Mustang	4.6L	3V	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x000F 0x0001 0x0002
Mustang	4.6L	3V	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0011 0x0012 0x0015
Mustang	4.6L	3V	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0013
Mustang	4.6L	3V	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4.6L	3V	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	4.6L	3V	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x0087
Mustang	4.6L	3V	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007D 0x007A 0x0017
Mustang	4.6L	3V	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0019 0x001B
Mustang	4.6L	3V	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001C 0x001D
Mustang	4.6L	3V	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001E 0x0074 0x0025
Mustang	4.6L	3V	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	4.6L	3V	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	4.6L	3V	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0001 0x0002 0x0011
Mustang	4.6L	3V	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0012 0x0015 0x0013
Mustang	4.6L	3V	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4.6L	3V	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x0087
Mustang	4.6L	3V	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007D 0x007A 0x0017
Mustang	4.6L	3V	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0019 0x001B
Mustang	4.6L	3V	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001C 0x001D
Mustang	4.6L	3V	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001E 0x0074 0x0025
Mustang	4.6L	3V	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	4.6L	3V	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0004 0x000D 0x0009
Mustang	4.6L	3V	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x000F 0x0001 0x0002
Mustang	4.6L	3V	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0011 0x0012 0x0015
Mustang	4.6L	3V	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0013
Mustang	4.6L	3V	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4.6L	3V	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4.6L	3V	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	4.6L	3V	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x0087
Mustang	4.6L	3V	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007D 0x007A 0x0017
Mustang	4.6L	3V	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0019 0x001B
Mustang	4.6L	3V	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001C 0x001D
Mustang	4.6L	3V	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001E 0x0074 0x0025
Mustang	4.6L	3V	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	4.6L	3V	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	4.6L	3V	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0001 0x0002 0x0011
Mustang	4.6L	3V	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0012 0x0015 0x0013
Mustang	4.6L	3V	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	4. 6L	3V	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	4. 6L	3V	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0087 0x007D
Mustang	5. 4L	4V	2010 MY	ABS(Anti-Lock Brake System)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5. 4L	4V	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0019 0x001B 0x0002
Mustang	5. 4L	4V	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001C 0x001D 0x001E
Mustang	5. 4L	4V	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0074 0x0025 0x0026
Mustang	5. 4L	4V	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	5. 4L	4V	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	5. 4L	4V	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0002 0x0011 0x0012
Mustang	5. 4L	4V	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction)	✓	✓	✓	✓	0x0015 0x0013
Mustang	5. 4L	4V	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	
Mustang	-	-	2014 MY	BCM-B(Body Control Module B)	✓	✓	✓	-	
Mustang	-	-	2014 MY	ACM(Audio Control Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	FDIM(Front Display Interface Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	GEM / SJB(Generic Electronic Module / Smart Junction)	✓	✓	✓	-	
Mustang	-	-	2014 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	-	
Mustang	-	-	2014 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	-	-	2014 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2010 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0016 0x0087 0x007D
Mustang	5. 4L	4V	2010 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5. 4L	4V	2010 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0019 0x001B 0x001C
Mustang	5. 4L	4V	2010 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5. 4L	4V	2010 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0025 0x0026 0x001F

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.4L	4V	2010 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5.4L	4V	2010 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	5.4L	4V	2010 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0011 0x0012 0x0015
Mustang	5.4L	4V	2010 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0013
Mustang	5.4L	4V	2010 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5.4L	4V	2010 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.4L	4V	2010 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.4L	4V	2010 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2011 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.0L	TiVCT	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x007E 0x0019 0x001B
Mustang	5.0L	TiVCT	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001D 0x001E
Mustang	5.0L	TiVCT	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0074 0x0025 0x0026
Mustang	5.0L	TiVCT	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	5.0L	TiVCT	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	5.0L	TiVCT	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0002 0x007F 0x0011
Mustang	5.0L	TiVCT	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0012 0x0015 0x000D
Mustang	5.0L	TiVCT	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	5.0L	TiVCT	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2011 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.0L	TiVCT	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x007E 0x0019 0x001B
Mustang	5.0L	TiVCT	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001D 0x001E
Mustang	5.0L	TiVCT	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0074 0x0025 0x0026
Mustang	5.0L	TiVCT	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	5.0L	TiVCT	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	5.0L	TiVCT	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0002 0x007F 0x0011
Mustang	5.0L	TiVCT	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0012 0x0015 0x0076
Mustang	5.0L	TiVCT	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0013
Mustang	5.0L	TiVCT	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.4L	4V	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.4L	4V	2011 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.4L	4V	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x007E 0x0019 0x001B
Mustang	5.4L	4V	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001D 0x001E
Mustang	5.4L	4V	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0074 0x0025 0x0026
Mustang	5.4L	4V	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	5.4L	4V	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	5.4L	4V	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0002 0x007F 0x0011
Mustang	5.4L	4V	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0012 0x0015 0x000D
Mustang	5.4L	4V	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	5.4L	4V	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.4L	4V	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.4L	4V	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.4L	4V	2011 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2012 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5.0L	TiVCT	2012 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5.0L	TiVCT	2012 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5.0L	TiVCT	2012 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5.0L	TiVCT	2012 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5.0L	TiVCT	2012 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5.0L	TiVCT	2012 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	5.0L	TiVCT	2012 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x007F 0x0015 0x000D
Mustang	5.0L	TiVCT	2012 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	5.0L	TiVCT	2012 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2012 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2012 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5.0L	TiVCT	2012 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5.0L	TiVCT	2012 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5.0L	TiVCT	2012 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5.0L	TiVCT	2012 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5.0L	TiVCT	2012 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5.0L	TiVCT	2012 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2012 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	5.0L	TiVCT	2012 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x007F 0x0015 0x0076
Mustang	5.0L	TiVCT	2012 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0013
Mustang	5.0L	TiVCT	2012 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2012 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2012 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2012 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2012 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	3.7L	TiVCT	2012 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	3.7L	TiVCT	2012 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	3.7L	TiVCT	2012 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	3.7L	TiVCT	2012 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	3.7L	TiVCT	2012 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	3.7L	TiVCT	2012 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	3.7L	TiVCT	2012 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x007F 0x0015 0x000D
Mustang	3.7L	TiVCT	2012 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	3.7L	TiVCT	2012 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2012 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2012 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2012 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2012 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2012 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2012 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	3.7L	TiVCT	2012 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	3.7L	TiVCT	2012 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	3.7L	TiVCT	2012 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	3.7L	TiVCT	2012 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	3.7L	TiVCT	2012 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	3.7L	TiVCT	2012 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	3.7L	TiVCT	2012 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x007F 0x0015 0x0076
Mustang	3.7L	TiVCT	2012 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0013
Mustang	3.7L	TiVCT	2012 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2012 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2012 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 7L	TiVCT	2012 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2012 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2012 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5. 4L	4V	2012 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5. 4L	4V	2012 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5. 4L	4V	2012 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5. 4L	4V	2012 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5. 4L	4V	2012 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5. 4L	4V	2012 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5. 4L	4V	2012 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x007F 0x000F 0x0001
Mustang	5. 4L	4V	2012 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0002 0x0015 0x000D
Mustang	5. 4L	4V	2012 MY	GEM / SJB(Generic Electronic Module / Smart Junction)	✓	✓	✓	✓	0x0076 0x0013
Mustang	5. 4L	4V	2012 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2012 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5. 4L	4V	2012 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2012 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5. 4L	4V	2012 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 0L	BOSS	2012 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5. 0L	BOSS	2012 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5. 0L	BOSS	2012 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5. 0L	BOSS	2012 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5. 0L	BOSS	2012 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5. 0L	BOSS	2012 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5. 0L	BOSS	2012 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5. 0L	BOSS	2012 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x007F 0x000F 0x0002
Mustang	5. 0L	BOSS	2012 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x007F 0x0015 0x000D
Mustang	5. 0L	BOSS	2012 MY	GEM / SJB(Generic Electronic Module / Smart Junction)	✓	✓	✓	✓	0x0076 0x0013
Mustang	5. 0L	BOSS	2012 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5. 0L	BOSS	2012 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5. 0L	BOSS	2012 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5. 0L	BOSS	2012 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5. 0L	BOSS	2012 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 8L	4V	2013 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5. 8L	4V	2013 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5. 8L	4V	2013 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5. 8L	4V	2013 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x00C6 0x001B



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.8L	4V	2013 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0002 0x001D 0x001E
Mustang	5.8L	4V	2013 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0074 0x0025 0x0026
Mustang	5.8L	4V	2013 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x001F 0x000F 0x0004
Mustang	5.8L	4V	2013 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0009 0x000F 0x0001
Mustang	5.8L	4V	2013 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0002 0x0015 0x007F
Mustang	5.8L	4V	2013 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x000D 0x0076 0x0013
Mustang	5.8L	4V	2013 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2013 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.8L	4V	2013 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2013 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2013 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2013 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	✓	
Mustang	5.0L	BOSS	2013 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	BOSS	2013 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5.0L	BOSS	2013 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5.0L	BOSS	2013 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5.0L	BOSS	2013 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5.0L	BOSS	2013 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5.0L	BOSS	2013 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5.0L	BOSS	2013 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	5.0L	BOSS	2013 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0015 0x007F 0x000D
Mustang	5.0L	BOSS	2013 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	5.0L	BOSS	2013 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	BOSS	2013 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	BOSS	2013 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	BOSS	2013 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	BOSS	2013 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2013 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5.0L	TiVCT	2013 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5.0L	TiVCT	2013 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5.0L	TiVCT	2013 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5.0L	TiVCT	2013 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5.0L	TiVCT	2013 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5.0L	TiVCT	2013 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	5.0L	TiVCT	2013 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0015 0x007F 0x000D
Mustang	5.0L	TiVCT	2013 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0076 0x0013

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2013 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2013 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2013 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2013 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5.0L	TiVCT	2013 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5.0L	TiVCT	2013 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5.0L	TiVCT	2013 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	5.0L	TiVCT	2013 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5.0L	TiVCT	2013 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	5.0L	TiVCT	2013 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	5.0L	TiVCT	2013 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x007F 0x0015 0x0076
Mustang	5.0L	TiVCT	2013 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0013
Mustang	5.0L	TiVCT	2013 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2013 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2013 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2013 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2013 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	3.7L	TiVCT	2013 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	3.7L	TiVCT	2013 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	3.7L	TiVCT	2013 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	3.7L	TiVCT	2013 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	3.7L	TiVCT	2013 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	3.7L	TiVCT	2013 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x000F 0x0001 0x0002
Mustang	3.7L	TiVCT	2013 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0015 0x007F 0x000D
Mustang	3.7L	TiVCT	2013 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	3.7L	TiVCT	2013 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2013 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2013 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2013 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2013 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	3. 7L	TiVCT	2013 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3. 7L	TiVCT	2013 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	3. 7L	TiVCT	2013 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	3. 7L	TiVCT	2013 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	3. 7L	TiVCT	2013 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x001E 0x0074
Mustang	3. 7L	TiVCT	2013 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	3. 7L	TiVCT	2013 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0009
Mustang	3. 7L	TiVCT	2013 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0015 0x007F 0x0076
Mustang	3. 7L	TiVCT	2013 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0013
Mustang	3. 7L	TiVCT	2013 MY	GEM / SJB(Generic Electronic Module / Smart Junction)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2013 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2013 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2013 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2013 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2013 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3. 7L	TiVCT	2014 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	3. 7L	TiVCT	2014 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	3. 7L	TiVCT	2014 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	3. 7L	TiVCT	2014 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x0074 0x0025
Mustang	3. 7L	TiVCT	2014 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	3. 7L	TiVCT	2014 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x000F 0x0001
Mustang	3. 7L	TiVCT	2014 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0002 0x007F 0x000D
Mustang	3. 7L	TiVCT	2014 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0076 0x0013
Mustang	3. 7L	TiVCT	2014 MY	GEM / SJB(Generic Electronic Module / Smart Junction)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2014 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2014 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3. 7L	TiVCT	2014 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	3. 7L	TiVCT	2014 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	3. 7L	TiVCT	2014 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	3. 7L	TiVCT	2014 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x0074 0x0026
Mustang	3. 7L	TiVCT	2014 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x001F 0x000F

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 7L	TiVCT	2014 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x000F 0x0001 0x0002 0x007F 0x0076 0x0013
Mustang	3. 7L	TiVCT	2014 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2014 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2014 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2014 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2014 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 0L	TiVCT	2014 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	5. 0L	TiVCT	2014 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x007A 0x0017 0x00F7
Mustang	5. 0L	TiVCT	2014 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5. 0L	TiVCT	2014 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5. 0L	TiVCT	2014 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x0074 0x0026
Mustang	5. 0L	TiVCT	2014 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x001F 0x000F
Mustang	5. 0L	TiVCT	2014 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x000F 0x0001
Mustang	5. 0L	TiVCT	2014 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0002 0x007F 0x000D
Mustang	5. 0L	TiVCT	2014 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0076 0x0013
Mustang	5. 0L	TiVCT	2014 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5. 0L	TiVCT	2014 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5. 0L	TiVCT	2014 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5. 0L	TiVCT	2014 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5. 0L	TiVCT	2014 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5. 0L	TiVCT	2014 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 0L	TiVCT	2014 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5. 0L	TiVCT	2014 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5. 0L	TiVCT	2014 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5. 0L	TiVCT	2014 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x001B 0x0002
Mustang	5. 0L	TiVCT	2014 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x0074 0x0026
Mustang	5. 0L	TiVCT	2014 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x001F 0x000F
Mustang	5. 0L	TiVCT	2014 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x000F 0x0001
Mustang	5. 0L	TiVCT	2014 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0002 0x007F 0x0076
Mustang	5. 0L	TiVCT	2014 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0013
Mustang	5. 0L	TiVCT	2014 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5. 0L	TiVCT	2014 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5. 0L	TiVCT	2014 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2014 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2014 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2014 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2014 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.8L	4V	2014 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x00F7
Mustang	5.8L	4V	2014 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x006F 0x0041 0x007E
Mustang	5.8L	4V	2014 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0019 0x00C6 0x001B
Mustang	5.8L	4V	2014 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0002 0x001D 0x0074
Mustang	5.8L	4V	2014 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0025 0x0026 0x001F
Mustang	5.8L	4V	2014 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x000F
Mustang	5.8L	4V	2014 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x007F
Mustang	5.8L	4V	2014 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x000D 0x0076 0x0013
Mustang	5.8L	4V	2014 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	
Mustang	5.8L	4V	2014 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2014 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.8L	4V	2014 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2014 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2014 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.8L	4V	2014 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2011 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	3.7L	TiVCT	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0041 0x007E 0x0019
Mustang	3.7L	TiVCT	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001B 0x0002 0x001D
Mustang	3.7L	TiVCT	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	3.7L	TiVCT	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	3.7L	TiVCT	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	3.7L	TiVCT	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x0011
Mustang	3.7L	TiVCT	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0012 0x007F 0x0015
Mustang	3.7L	TiVCT	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x000D 0x0076 0x0013
Mustang	3.7L	TiVCT	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2011 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2011 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	3.7L	TiVCT	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0041 0x007E 0x0019

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	3.7L	TiVCT	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001B 0x0002 0x001D
Mustang	3.7L	TiVCT	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	3.7L	TiVCT	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	3.7L	TiVCT	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	3.7L	TiVCT	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x0011
Mustang	3.7L	TiVCT	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0012 0x007F 0x0015
Mustang	3.7L	TiVCT	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	3.7L	TiVCT	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2011 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2011 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.0L	TiVCT	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0041 0x007E 0x0019
Mustang	5.0L	TiVCT	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001B 0x0002 0x001D
Mustang	5.0L	TiVCT	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	5.0L	TiVCT	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	5.0L	TiVCT	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	5.0L	TiVCT	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x0011
Mustang	5.0L	TiVCT	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0012 0x0015 0x007F
Mustang	5.0L	TiVCT	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x000D 0x0076 0x0013
Mustang	5.0L	TiVCT	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2011 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x007A 0x0017 0x006F
Mustang	5.0L	TiVCT	2011 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0041 0x007E 0x0019
Mustang	5.0L	TiVCT	2011 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x001B 0x0002 0x001D
Mustang	5.0L	TiVCT	2011 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001E 0x0074 0x0025
Mustang	5.0L	TiVCT	2011 MY	ACM(Audio Control Module)	✓	✓	✓	-	0x0026 0x001F 0x000F
Mustang	5.0L	TiVCT	2011 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0004 0x0009 0x000F
Mustang	5.0L	TiVCT	2011 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	0x0001 0x0002 0x0011
Mustang	5.0L	TiVCT	2011 MY	FDIM(Front Display Interface Module)	✓	✓	✓	✓	0x0012 0x007F 0x0015
Mustang	5.0L	TiVCT	2011 MY	GEM / SJB(Generic Electronic Module / Smart Junction	✓	✓	✓	✓	0x0076 0x0013
Mustang	5.0L	TiVCT	2011 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2011 MY	HVAC(Heating Ventilation Air Conditioning)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2011 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2011 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3.7L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3.7L	TiVCT	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3.7L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3.7L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	3.7L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	3.7L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	3.7L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0002 0x001C
Mustang	3.7L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	3.7L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x001F
Mustang	3.7L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x003B 0x000F 0x0004
Mustang	3.7L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0001
Mustang	3.7L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	3.7L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x000D
Mustang	3.7L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0075 0x0091 0x0076
Mustang	3.7L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0077 0x0013
Mustang	3.7L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	VDM(Vehicle Dynamics Module)	✓	✓	-	-	
Mustang	3.7L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	3. 7L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3. 7L	TiVCT	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3. 7L	TiVCT	2015 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3. 7L	TiVCT	2015 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	3. 7L	TiVCT	2015 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	3. 7L	TiVCT	2015 MY	APIM (Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	3. 7L	TiVCT	2015 MY	C-CM (Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0002 0x001C
Mustang	3. 7L	TiVCT	2015 MY	DACM-C (Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	3. 7L	TiVCT	2015 MY	DDM (Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x001F
Mustang	3. 7L	TiVCT	2015 MY	DDM (Driver Front Door Module)	✓	✓	✓	-	0x003B 0x000F 0x0004
Mustang	3. 7L	TiVCT	2015 MY	DSM (Driver Front Seat Module)	✓	✓	✓	✓	0x0005 0x000F 0x0001
Mustang	3. 7L	TiVCT	2015 MY	DSP (Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0002 0x0102 0x010B
Mustang	3. 7L	TiVCT	2015 MY	FCDIM (Front Control/Display Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0075
Mustang	3. 7L	TiVCT	2015 MY	FCIM (Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0076 0x0077
Mustang	3. 7L	TiVCT	2015 MY	GPSM (Global Positioning System Module)	✓	✓	✓	-	0x0013
Mustang	3. 7L	TiVCT	2015 MY	GWM (Gateway Module A)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	HUD (Head Up Display)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2015 MY	MRCM-A (Movable Roof Control Module A)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2015 MY	MRCM-B (Movable Roof Control Module B)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2015 MY	OCSM (Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	PAM (Parking Aid Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	PDM (Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	PSCM (Power Steering Control Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	RTM (Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	SCCM (Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2015 MY	SCM-E (Seat Control Module E)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2015 MY	SOD-L (Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2015 MY	SOD-R (Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2015 MY	VDM (Vehicle Dynamics Module)	✓	✓	-	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ABS (Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0070 0x0122 0x008C



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x008D 0x0002 0x001C 0x008F 0x001D 0x0117 0x001E 0x0071 0x001F 0x003B 0x000F 0x0004 0x0005 0x000F 0x0001 0x0002 0x0102 0x010B 0x00B4 0x008E 0x000D 0x0075 0x0091 0x0076 0x0077 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	VDM(Vehicle Dynamics Module)	✓	✓	-	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0041 0x0120
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121 0x0070 0x0122 0x008C
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x008D 0x0002 0x001C 0x008F 0x001D 0x0117
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001E 0x0071 0x001F 0x003B 0x000F 0x0004
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0005 0x000F 0x0001 0x0002 0x0102 0x010B
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x00B4 0x008E 0x0075 0x0091 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	VDM(Vehicle Dynamics Module)	✓	✓	-	-	
Mustang	5.0L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.0L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.0L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0002 0x001C
Mustang	5.0L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	5.0L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x001F
Mustang	5.0L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x003B 0x000F 0x0004
Mustang	5.0L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0001
Mustang	5.0L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0002 0x0102 0x010B
Mustang	5.0L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x000D
Mustang	5.0L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0075 0x0091 0x0076
Mustang	5.0L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0077 0x0013
Mustang	5.0L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	VDM(Vehicle Dynamics Module)	✓	✓	-	-	
Mustang	5.0L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.0L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0002 0x001C
Mustang	5.0L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008F 0x001D 0x0117

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001E 0x0071 0x001F
Mustang	5.0L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x003B 0x000F 0x0004
Mustang	5.0L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0005 0x000F 0x0001
Mustang	5.0L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0002 0x0102 0x010B
Mustang	5.0L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0075
Mustang	5.0L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0076 0x0077
Mustang	5.0L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0013
Mustang	5.0L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	VDM(Vehicle Dynamics Module)	✓	✓	-	-	
Mustang	5.2L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	-	0x002F 0x0016 0x007D
Mustang	5.2L	TiVCT	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.2L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.2L	TiVCT	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.2L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.2L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.2L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.2L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.2L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0002 0x001C
Mustang	5.2L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	5.2L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x001F 0x0071
Mustang	5.2L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x003B 0x000F 0x0004
Mustang	5.2L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0005 0x000F 0x0001
Mustang	5.2L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0002 0x0075 0x0091
Mustang	5.2L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0102 0x00B4 0x008E

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x010B 0x0076 0x0077 0x0013
Mustang	5.2L	TiVCT	2015 MY	GPMS(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2015 MY	VDM(Vehicle Dynamics Module)	✓	✓	-	-	
Mustang	5.0L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.0L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	5.0L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	5.0L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	5.0L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001F 0x003B 0x000F
Mustang	5.0L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0004 0x0005 0x000F
Mustang	5.0L	TiVCT	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0075 0x0091 0x0001
Mustang	5.0L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	5.0L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0077
Mustang	5.0L	TiVCT	2016 MY	GPMS(Global Positioning System Module)	✓	✓	✓	-	0x000D 0x0013
Mustang	5.0L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.0L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	5.0L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	5.0L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	5.0L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x003B 0x000F
Mustang	5.0L	TiVCT	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0004 0x0005 0x000F
Mustang	5.0L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0075 0x0091 0x0001
Mustang	5.0L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	5.0L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x00B4 0x008E 0x0077
Mustang	5.0L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0013
Mustang	5.0L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.2L	TiVCT	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.2L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.2L	TiVCT	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.2L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.2L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.2L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.2L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.2L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	5.2L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	5.2L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	5.2L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001F 0x003B 0x000F
Mustang	5.2L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0004 0x0005 0x000F
Mustang	5.2L	TiVCT	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0075 0x0091 0x0001
Mustang	5.2L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	5.2L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0077
Mustang	5.2L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0013
Mustang	5.2L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2016 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0041 0x0120
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121 0x0070 0x0122 0x008C
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x008D 0x0084 0x0002 0x001C 0x008F 0x001D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0117 0x001E 0x0071 0x001F 0x003B 0x000F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0004 0x0005 0x000F 0x0075 0x0091 0x0001
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0002 0x0102 0x010B 0x00B4 0x008E 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0041 0x0120
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121 0x0070 0x0122 0x008C
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x008D 0x0084 0x0002 0x001C 0x008F 0x001D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0117 0x001E 0x0071 0x001F 0x003B 0x000F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0004 0x0005 0x000F 0x0075 0x0091 0x0001
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0002 0x0102 0x010B 0x00B4 0x008E 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	5.0L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	5.0L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	5.0L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001D 0x0117 0x001E
Mustang	5.0L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0071 0x001F 0x003B
Mustang	5.0L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x000F 0x0004 0x0005
Mustang	5.0L	TiVCT	2015 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0001 0x0002 0x0102
Mustang	5.0L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x010B 0x00B4 0x008E
Mustang	5.0L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0076 0x0077 0x0013
Mustang	5.0L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3.7L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3.7L	TiVCT	2016 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3.7L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3.7L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	3.7L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	3.7L	TiVCT	2016 MY		✓	✓	✓	✓	0x0070 0x0122 0x008C

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	3. 7L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0010 0x0122 0x008C
Mustang	3. 7L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	3. 7L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	3. 7L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	3. 7L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x003B 0x000F
Mustang	3. 7L	TiVCT	2016 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0004 0x0005 0x000F
Mustang	3. 7L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0075 0x0091 0x0001
Mustang	3. 7L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	3. 7L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x00B4 0x008E 0x0077
Mustang	3. 7L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x000D 0x0013
Mustang	3. 7L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3. 7L	TiVCT	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3. 7L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3. 7L	TiVCT	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3. 7L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3. 7L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	3. 7L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	3. 7L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	3. 7L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	3. 7L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	3. 7L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	3. 7L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x003B 0x000F
Mustang	3. 7L	TiVCT	2016 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0004 0x0005 0x000F
Mustang	3. 7L	TiVCT	2016 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0075 0x0091 0x0001

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun	
					Read Codes	Erase Codes	Live Data	Actuation Test		
Mustang	3.7L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B 0x00B4 0x008E 0x0077 0x0013	
Mustang	3.7L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓		
Mustang	3.7L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓		
Mustang	3.7L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-		
Mustang	3.7L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓		
Mustang	3.7L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓		
Mustang	3.7L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓		
Mustang	3.7L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓		
Mustang	5.0L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓		0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓		0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-		0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7	
Mustang	5.0L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130	
Mustang	5.0L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E	
Mustang	5.0L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070	
Mustang	5.0L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D	
Mustang	5.0L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x0002 0x001C 0x008F	
Mustang	5.0L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001D 0x0117 0x001E	
Mustang	5.0L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0071 0x001F 0x003B	
Mustang	5.0L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x000F 0x0004 0x0005	
Mustang	5.0L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x000F 0x0075 0x0091	
Mustang	5.0L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0001 0x0002 0x0102	
Mustang	5.0L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x010B 0x00B4 0x008E	
Mustang	5.0L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0077 0x0076 0x000D	
Mustang	5.0L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0013	
Mustang	5.0L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-		
Mustang	5.0L	TiVCT	2015 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓		

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.2L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0091 0x0001 0x0002
Mustang	5.2L	TiVCT	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0102 0x010B 0x00B4
Mustang	5.2L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x008E 0x0076 0x0077
Mustang	5.2L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	GPMS(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2017 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2017 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.0L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	5.0L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	5.0L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	5.0L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0025 0x001F 0x003B
Mustang	5.0L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x000F 0x0004 0x0005
Mustang	5.0L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0102 0x010B 0x00B4
Mustang	5.0L	TiVCT	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x008E 0x0076 0x0077
Mustang	5.0L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x000D 0x0013
Mustang	5.0L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.0L	TiVCT	2017 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	5.0L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	5.0L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	5.0L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	5.0L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0025 0x001F 0x003B
Mustang	5.0L	TiVCT	2017 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x000F 0x0004 0x0005
Mustang	5.0L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0102 0x010B 0x00B4
Mustang	5.0L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x008E 0x0076 0x0077
Mustang	5.0L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	0x0013
Mustang	5.0L	TiVCT	2017 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0070 0x0122 0x008C

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001C 0x008F 0x001D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0117 0x001E 0x0071
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0025 0x001F 0x003B
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x000F 0x0004 0x0005
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x000F 0x0075 0x013A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0091 0x0001 0x0002
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0102 0x010B 0x00B4
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x008E 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7 0x00FE 0x006F 0x0130 0x0024 0x0041 0x0120 0x007E 0x0019 0x0121 0x0070 0x0122 0x008C 0x008D 0x0084 0x0002 0x001C 0x008F 0x001D 0x0117 0x001E 0x0071 0x0025 0x001F 0x003B 0x000F 0x0004 0x0005 0x000F 0x0075 0x013A 0x0091 0x0001 0x0002 0x0102 0x010B 0x00B4 0x008E 0x0076 0x0077 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0120 0x007E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070 0x0122 0x008C 0x008D

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x0117 0x001E 0x0071 0x001F 0x003B 0x000F 0x0004 0x0005 0x000F 0x0075 0x0091 0x0001 0x0002 0x0102 0x010B 0x00B4 0x008E 0x0076 0x0077 0x000D 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0120 0x007E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070 0x0122 0x008C 0x008D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x0002 0x001C 0x008F 0x001D 0x0117 0x001E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0071 0x001F 0x003B 0x000F 0x0004 0x0005
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x000F 0x0075 0x0091 0x0001 0x0002 0x0102
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x010B 0x00B4 0x008E 0x0076 0x0077 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0120 0x007E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070 0x0122 0x008C 0x008D

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0002 0x001C 0x008F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001D 0x0117 0x001E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0071 0x001F 0x003B
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x000F 0x0004 0x0005
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x000F 0x0075 0x0091
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0001 0x0002 0x0102
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x010B 0x00B4 0x008E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0076 0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0120 0x007E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070 0x0122 0x008C 0x008D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x0117
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001E 0x0071 0x001F 0x003B 0x000F 0x0004
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075 0x0091 0x0001 0x0002
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0102 0x010B 0x00B4 0x008E 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5. 0L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5. 0L	TiVCT	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5. 0L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5. 0L	TiVCT	2016 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5. 0L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5. 0L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	5. 0L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	5. 0L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D 0x0084 0x0002 0x001C

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	5.0L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x001F
Mustang	5.0L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x003B 0x000F 0x0004
Mustang	5.0L	TiVCT	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0102 0x010B 0x00B4
Mustang	5.0L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x008E 0x0076 0x0077
Mustang	5.0L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0013
Mustang	5.0L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	5.0L	TiVCT	2016 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x002D 0x0088 0x0104
Mustang	5.0L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2016 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	5.0L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	5.0L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	5.0L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C
Mustang	5.0L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	5.0L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x001F
Mustang	5.0L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x003B 0x000F 0x0004
Mustang	5.0L	TiVCT	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0102 0x010B 0x00B4

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x008E 0x0076 0x0077 0x000D 0x0013
Mustang	5.0L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D 0x006D 0x0088 0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7 0x00FE 0x006F 0x0130 0x0024 0x0041 0x0120 0x007E 0x0019 0x0121 0x0070 0x0122 0x008C 0x008D 0x0084 0x0002 0x001C 0x008F 0x001D 0x0117 0x001E 0x0071 0x0025 0x001F 0x003B 0x000F 0x0004 0x0005 0x000F 0x0075 0x013A 0x0091 0x0001 0x0002 0x0102 0x010B 0x00B4 0x008E 0x0076 0x0077 0x000D 0x0013
Mustang	3.7L	TiVCT	2017 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3.7L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x002F 0x0016 0x007D
Mustang	3.7L	TiVCT	2017 MY	ABS(Anti-Lock Brake / Traction Control Module)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3.7L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3.7L	TiVCT	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3.7L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3.7L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0041 0x0120
Mustang	3.7L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	3.7L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	3.7L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	✓	0x008D 0x0084 0x0002
Mustang	3.7L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	3.7L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	3.7L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0025 0x001F 0x003B
Mustang	3.7L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x000F 0x0004 0x0005
Mustang	3.7L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	3.7L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	3.7L	TiVCT	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0102 0x010B 0x00B4
Mustang	3.7L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x008E 0x0076 0x0077
Mustang	3.7L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	0x0013
Mustang	3.7L	TiVCT	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3.7L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2015 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	5.0L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	5.0L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	5.0L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x001C 0x008F 0x001D
Mustang	5.0L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0117 0x001E 0x0071
Mustang	5.0L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001F 0x003B 0x0004
Mustang	5.0L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0102 0x010B 0x00B4
Mustang	5.0L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x008E 0x0076 0x0077
Mustang	5.0L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x000D 0x0013
Mustang	5.0L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2016 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.0L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2016 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	5.0L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	5.0L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	5.0L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0084 0x001C 0x008F
Mustang	5.0L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001D 0x0117 0x001E
Mustang	5.0L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0071 0x001F 0x003B
Mustang	5.0L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0004 0x0005 0x000F
Mustang	5.0L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0075 0x0091 0x0001
Mustang	5.0L	TiVCT	2016 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0002 0x0102 0x010B
Mustang	5.0L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0076
Mustang	5.0L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0077 0x000D 0x0013
Mustang	5.0L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0120 0x007E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070 0x0122 0x008C 0x008D

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0084 0x0002 0x001C
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x008F 0x001D 0x0117
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x0071 0x0025
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x001F 0x003B 0x0004
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x013A 0x0091 0x0001
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0002 0x0102 0x010B
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0077 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0088 0x0104
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00FE 0x006F 0x0130 0x0024 0x0120 0x007E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070 0x0122 0x008C 0x008D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x0117
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x001E 0x0071 0x0025 0x001F 0x003B 0x0004
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075 0x013A 0x0091 0x0001
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0002 0x0102 0x010B 0x00B4 0x008E 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0077 0x000D 0x0013
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	3. 7L	TiVCT	2017 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3. 7L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3. 7L	TiVCT	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3. 7L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3. 7L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	3. 7L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	3. 7L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	3. 7L	TiVCT	2017 MY		✓	✓	✓	-	0x0084 0x0002 0x001C

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3.7L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	3.7L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x0025
Mustang	3.7L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x003B 0x0004
Mustang	3.7L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	3.7L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	3.7L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	3.7L	TiVCT	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x00B4 0x008E 0x0076
Mustang	3.7L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0077 0x0013
Mustang	3.7L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2017 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2017 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	5.0L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	5.0L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	5.0L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.0L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	5.0L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x0025
Mustang	5.0L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x003B 0x0004
Mustang	5.0L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0102 0x010B 0x00B4

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x008E 0x0076 0x0077 0x0013
Mustang	5.0L	TiVCT	2017 MY	GPMS(Global Positioning System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	5.0L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	5.0L	TiVCT	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	5.0L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	5.0L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	5.0L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	5.0L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	5.0L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.0L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	5.0L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x0025
Mustang	5.0L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x003B 0x0004
Mustang	5.0L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	5.0L	TiVCT	2017 MY	GPMS(Global Positioning System Module)	✓	✓	✓	-	0x00B4 0x008E 0x0076 0x0077 0x000D 0x0013
Mustang	5.0L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	3.7L	TiVCT	2017 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3.7L	TiVCT	2017 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3.7L	TiVCT	2017 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3.7L	TiVCT	2017 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3.7L	TiVCT	2017 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	3.7L	TiVCT	2017 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	3.7L	TiVCT	2017 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	3.7L	TiVCT	2017 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	3.7L	TiVCT	2017 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x0117
Mustang	3.7L	TiVCT	2017 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x0071 0x0025
Mustang	3.7L	TiVCT	2017 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x003B 0x0004
Mustang	3.7L	TiVCT	2017 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	3.7L	TiVCT	2017 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	3.7L	TiVCT	2017 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	3.7L	TiVCT	2017 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x00B4 0x008E 0x0076
Mustang	3.7L	TiVCT	2017 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0077 0x000D 0x0013
Mustang	3.7L	TiVCT	2017 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2017 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2017 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 7L	TiVCT	2017 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2017 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2017 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2017 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	-	-	0x0146 0x0016 0x007D 0x006D 0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F 0x00F7 0x00FE 0x0130 0x0024 0x0120 0x007E 0x0019 0x0121 0x0070 0x0122 0x008C 0x008D 0x0013
Mustang	5. 2L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5. 2L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5. 2L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5. 2L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5. 2L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5. 2L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5. 2L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5. 2L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5. 2L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5. 2L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x008C 0x008D 0x0101
Mustang	5. 2L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5. 2L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5. 2L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x014E 0x0071
Mustang	5. 2L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F
Mustang	5. 2L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5. 2L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5. 2L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5. 2L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5. 2L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5. 2L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5. 2L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077
Mustang	5. 2L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.2L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.2L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.2L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.2L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.2L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.2L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.2L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.2L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.2L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.2L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.2L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.2L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071
Mustang	5.2L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x014F 0x0025 0x001F
Mustang	5.2L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004
Mustang	5.2L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.2L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x013A 0x0091 0x0001
Mustang	5.2L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.2L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5.2L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x008E 0x0013 0x0076
Mustang	5.2L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	0x0077
Mustang	5.2L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1 (Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM (Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS (Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM (Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B (Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM (Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C (Digital Audio Control Module C)	✓	✓	✓	-	0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM (Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM (Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP ((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM (Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM (Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM (Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM (Gateway Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0022 0x0089 0x011F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0041 0x0041 0x0041
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0041 0x0041 0x0120
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008D 0x0101 0x0084
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2018 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0041 0x0041 0x0041
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0041 0x0041 0x0120
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008D 0x0101 0x0084
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2018 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	0x000D
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A (Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A (Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B (Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM (Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM (Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM (Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM (Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM (Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM (Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E (Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L (Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R (Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1 (Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM (Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2018 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.2L	TiVCT	2018 MY	ABS (Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.2L	TiVCT	2018 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.2L	TiVCT	2018 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.2L	TiVCT	2018 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.2L	TiVCT	2018 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.2L	TiVCT	2018 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.2L	TiVCT	2018 MY	APIM (Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.2L	TiVCT	2018 MY	BECM-B (Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.2L	TiVCT	2018 MY	C-CM (Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.2L	TiVCT	2018 MY		✓	✓	✓	-	0x0084 0x0002 0x001C

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5. 2L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5. 2L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x014E 0x0071
Mustang	5. 2L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F
Mustang	5. 2L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5. 2L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5. 2L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5. 2L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5. 2L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5. 2L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5. 2L	TiVCT	2018 MY	HSM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077
Mustang	5. 2L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	3. 7L	TiVCT	2015 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3. 7L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3. 7L	TiVCT	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3. 7L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3. 7L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	3. 7L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	3. 7L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	3. 7L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x001C 0x008F 0x003B
Mustang	3. 7L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001D 0x001E 0x0071
Mustang	3. 7L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0117 0x001F 0x0004



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3.7L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0005 0x000F 0x0075
Mustang	3.7L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	3.7L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0102 0x010B 0x00B4
Mustang	3.7L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x008E 0x0013 0x0076
Mustang	3.7L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0077 0x000D
Mustang	3.7L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	3.7L	TiVCT	2016 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3.7L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3.7L	TiVCT	2016 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3.7L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3.7L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	3.7L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	3.7L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	3.7L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0084 0x001C 0x008F
Mustang	3.7L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x003B 0x001D 0x001E
Mustang	3.7L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0071 0x0117 0x001F
Mustang	3.7L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0004 0x0005 0x000F
Mustang	3.7L	TiVCT	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0075 0x0091 0x0001
Mustang	3.7L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	3.7L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0013
Mustang	3.7L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0076 0x0077 0x000D

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3. 7L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	3. 7L	TiVCT	2016 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3. 7L	TiVCT	2016 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3. 7L	TiVCT	2016 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3. 7L	TiVCT	2016 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3. 7L	TiVCT	2016 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	3. 7L	TiVCT	2016 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	3. 7L	TiVCT	2016 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	3. 7L	TiVCT	2016 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0084 0x001C 0x008F
Mustang	3. 7L	TiVCT	2016 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x003B 0x001D 0x001E
Mustang	3. 7L	TiVCT	2016 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0071 0x0117 0x001F
Mustang	3. 7L	TiVCT	2016 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0004 0x0005 0x000F
Mustang	3. 7L	TiVCT	2016 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0075 0x0091 0x0001
Mustang	3. 7L	TiVCT	2016 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0002 0x0102 0x010B
Mustang	3. 7L	TiVCT	2016 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x00B4 0x008E 0x0013
Mustang	3. 7L	TiVCT	2016 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0076 0x0077
Mustang	3. 7L	TiVCT	2016 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	3. 7L	TiVCT	2016 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3. 7L	TiVCT	2016 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3.7L	TiVCT	2016 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2016 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2016 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2016 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2016 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2016 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2016 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2016 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	3.7L	TiVCT	2015 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0088 0x0104
Mustang	3.7L	TiVCT	2015 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00D9 0x0093 0x0022
Mustang	3.7L	TiVCT	2015 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0089 0x011F 0x00F7
Mustang	3.7L	TiVCT	2015 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00FE 0x006F 0x0130
Mustang	3.7L	TiVCT	2015 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0024 0x0120 0x007E
Mustang	3.7L	TiVCT	2015 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0019 0x0121 0x0070
Mustang	3.7L	TiVCT	2015 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	-	0x0122 0x008C 0x008D
Mustang	3.7L	TiVCT	2015 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x001C 0x008F 0x003B
Mustang	3.7L	TiVCT	2015 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x001D 0x001E 0x0071
Mustang	3.7L	TiVCT	2015 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0117 0x001F 0x0004
Mustang	3.7L	TiVCT	2015 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	3.7L	TiVCT	2015 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0091 0x0001 0x0002
Mustang	3.7L	TiVCT	2015 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0102 0x010B 0x00B4
Mustang	3.7L	TiVCT	2015 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x008E 0x0013 0x0076
Mustang	3.7L	TiVCT	2015 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0077
Mustang	3.7L	TiVCT	2015 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	3.7L	TiVCT	2015 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	3.7L	TiVCT	2015 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	3.7L	TiVCT	2015 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	APIM (Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BECM-B (Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	C-CM (Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DACM-C (Digital Audio Control Module C)	✓	✓	✓	-	0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DDM (Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSM (Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSP ((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCDIM (Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCIM (Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GPSM (Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GWM (Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HCM (Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HSWM (Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HUD (Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPM-A (Image Processing Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.0L	TiVCT	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x014E 0x0071
Mustang	5.0L	TiVCT	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5.0L	TiVCT	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.0L	TiVCT	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5.0L	TiVCT	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5.0L	TiVCT	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077 0x000D
Mustang	5.0L	TiVCT	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.0L	TiVCT	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.0L	TiVCT	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071
Mustang	5.0L	TiVCT	2019 MY		✓	✓	✓	✓	0x014F 0x0025 0x001F



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5.0L	TiVCT	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.0L	TiVCT	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5.0L	TiVCT	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5.0L	TiVCT	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077 0x000D
Mustang	5.0L	TiVCT	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071
Mustang	5.0L	TiVCT	2018 MY		✓	✓	✓	✓	0x014F 0x0025 0x001F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5.0L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5.0L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077 0x000D
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071
Mustang	5.0L	TiVCT	2018 MY		✓	✓	✓	✓	0x014F 0x0025 0x001F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0005
Mustang	5.0L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0013 0x0004 0x0076
Mustang	5.0L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008D 0x0101 0x008A
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2018 MY		✓	✓	✓	✓	0x0025 0x001F 0x0150

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x000D
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008D 0x0101 0x008A
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2018 MY		✓	✓	✓	✓	0x0025 0x001F 0x0150

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x000E
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D 0x00F6 0x0142 0x0106
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0140 0x0025 0x0011 0x0150 0x003B 0x0004 0x0005 0x000F 0x0075 0x013A 0x0091 0x0001 0x0002 0x0102 0x000A 0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076 0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D 0x00F6 0x0142 0x0106
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0077

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0041 0x0041 0x0041
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0041 0x0041 0x0120
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x008D 0x0101 0x0084
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2018 MY	HSM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0041 0x0041 0x0120
Mustang	5.0L	TiVCT	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008D 0x0101 0x0084
Mustang	5.0L	TiVCT	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150
Mustang	5.0L	TiVCT	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	0x000D
Mustang	5.0L	TiVCT	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D 0x00F6 0x0142 0x0106
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x001C 0x008F 0x001D 0x014D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x001E 0x014E 0x0071 0x014F 0x0025 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	APIM (Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0150 0x003B 0x0004 0x0005 0x000F 0x0075
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BECM-B (Battery Energy Control Module B)	✓	✓	✓	✓	0x013A 0x0091 0x0001 0x0002 0x0102 0x000A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	C-CM (Cruise-Control Module)	✓	✓	✓	-	0x010B 0x0057 0x00B4 0x008E 0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DACM-C (Digital Audio Control Module C)	✓	✓	✓	-	0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DDM (Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSM (Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSP ((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCDIM (Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCIM (Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GPSM (Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GWM (Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HCM (Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HSWM (Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HUD (Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPM-A (Image Processing Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.0L	TiVCT	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001E 0x014E 0x0071
Mustang	5.0L	TiVCT	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	0x014F 0x0025 0x001F



## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5.0L	TiVCT	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.0L	TiVCT	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5.0L	TiVCT	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5.0L	TiVCT	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077 0x000D
Mustang	5.0L	TiVCT	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.0L	TiVCT	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.0L	TiVCT	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	0x001E 0x014E 0x0071
Mustang	5.0L	TiVCT	2019 MY		✓	✓	✓	-	0x014F 0x0025 0x001F

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2019 MY	DSP(Audio Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5.0L	TiVCT	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.0L	TiVCT	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0057 0x00B4 0x010B
Mustang	5.0L	TiVCT	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5.0L	TiVCT	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077 0x000D
Mustang	5.0L	TiVCT	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120
Mustang	5.0L	TiVCT	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008D 0x0101 0x008A
Mustang	5.0L	TiVCT	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2019 MY		✓	✓	✓	-	0x0025 0x001F 0x0150

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x000D
Mustang	5.0L	TiVCT	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120
Mustang	5.0L	TiVCT	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008D 0x0101 0x008A
Mustang	5.0L	TiVCT	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0002 0x001C 0x008F
Mustang	5.0L	TiVCT	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001D 0x014D 0x001E
Mustang	5.0L	TiVCT	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	0x014E 0x0071 0x014F
Mustang	5.0L	TiVCT	2019 MY		✓	✓	✓	-	0x0025 0x001F 0x0150

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0102 0x000A 0x010B
Mustang	5.0L	TiVCT	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x0057 0x00B4 0x008E
Mustang	5.0L	TiVCT	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	5.0L	TiVCT	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x000D
Mustang	5.0L	TiVCT	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.2L	TiVCT	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.2L	TiVCT	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.2L	TiVCT	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.2L	TiVCT	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.2L	TiVCT	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.2L	TiVCT	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.2L	TiVCT	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.2L	TiVCT	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.2L	TiVCT	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.2L	TiVCT	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x001C
Mustang	5.2L	TiVCT	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5.2L	TiVCT	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	0x001E 0x014E 0x0071
Mustang	5.2L	TiVCT	2019 MY		✓	✓	✓	-	0x014F 0x0025 0x001F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5. 2L	TiVCT	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5. 2L	TiVCT	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5. 2L	TiVCT	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5. 2L	TiVCT	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5. 2L	TiVCT	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x0057 0x00B4
Mustang	5. 2L	TiVCT	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5. 2L	TiVCT	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	0x0077 0x000D
Mustang	5. 2L	TiVCT	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2019 MY	IPM-A (Image Processing Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	MRCM-A (Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	MRCM-B (Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	OCSM (Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	PAM (Parking Aid Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	PDM (Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	PSCM (Power Steering Control Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	RTM (Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	SCCM (Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2019 MY	SCM-E (Seat Control Module E)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2019 MY	SOD-L (Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2019 MY	SOD-R (Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2019 MY	TCU#1 (Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2019 MY	VDM (Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ABS (Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x008F 0x001D 0x014D 0x014E
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F 0x0150 0x003B 0x0004

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0130 0x003B 0x0004 0x0005 0x000F 0x0075 0x013A 0x0091 0x0001 0x0002 0x0102 0x000A 0x010B 0x00B4 0x008E 0x0013 0x0076 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x008F 0x001D 0x014D 0x014E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F 0x0150 0x003B 0x0004
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075 0x013A 0x0091 0x0001
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0002 0x0102 0x000A 0x010B 0x00B4 0x008E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0013 0x0076
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5. 2L	TiVCT	2020 MY	TCM(Transmission Control Module)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5. 2L	TiVCT	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093
Mustang	5. 2L	TiVCT	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0022 0x0089 0x011F
Mustang	5. 2L	TiVCT	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5. 2L	TiVCT	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5. 2L	TiVCT	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5. 2L	TiVCT	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5. 2L	TiVCT	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5. 2L	TiVCT	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x008C 0x008D 0x00E1
Mustang	5. 2L	TiVCT	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0101 0x0084 0x0002
Mustang	5. 2L	TiVCT	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x008F 0x001D 0x014D
Mustang	5. 2L	TiVCT	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x014E 0x014F 0x0025
Mustang	5. 2L	TiVCT	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x001F 0x0150 0x003B
Mustang	5. 2L	TiVCT	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0004 0x0005 0x000F
Mustang	5. 2L	TiVCT	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0075 0x013A 0x0091
Mustang	5. 2L	TiVCT	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0001 0x0002 0x0102
Mustang	5. 2L	TiVCT	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x000A 0x010B 0x00B4
Mustang	5. 2L	TiVCT	2020 MY	GSM(Gear Shift Module)	✓	✓	✓	-	0x008E 0x0013 0x0076
Mustang	5. 2L	TiVCT	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x000D
Mustang	5. 2L	TiVCT	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D 0x00F6 0x0142 0x0106
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120 0x007E 0x0019 0x0121
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C 0x008D 0x0101 0x0084
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0002 0x001C 0x008F 0x001D 0x014D 0x001E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x014E 0x0071 0x014F 0x0025 0x001F 0x0150
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005 0x000F 0x0075 0x013A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0091 0x0001 0x0002 0x0102 0x000A 0x010B
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0057 0x00B4 0x008E 0x0013 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1 (Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM (Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ABS (Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120 0x007E 0x0019 0x0121
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C 0x008D 0x0101 0x0084
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0002 0x001C 0x008F 0x001D 0x014D 0x001E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x014E 0x0071 0x014F 0x0025 0x001F 0x0150
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	APIM (Accessory Protocol Interface Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005 0x000F 0x0075 0x013A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BECM-B (Battery Energy Control Module B)	✓	✓	✓	✓	0x0091 0x0001 0x0002 0x0102 0x000A 0x010B
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	C-CM (Cruise-Control Module)	✓	✓	✓	-	0x0057 0x00B4 0x008E 0x0013 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DACM-C (Digital Audio Control Module C)	✓	✓	✓	-	0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DDM (Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSM (Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSP ((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCDIM (Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCIM (Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GPSM (Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GWM (Gateway Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120 0x007E 0x0019 0x0121
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C 0x008D 0x0101 0x0084
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0002 0x001C 0x008F 0x001D 0x014D 0x001E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x014E 0x0071 0x014F 0x0025 0x001F 0x0150
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005 0x000F 0x0075 0x013A
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0091 0x0001 0x0002 0x0102 0x000A 0x010B
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0057 0x00B4 0x008E 0x0013 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2019 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x007C 0x0016 0x007D 0x00F6 0x0142 0x0106 0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00E8 0x0024 0x0120 0x007E 0x0019 0x0121
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0070 0x0122 0x008C 0x008D 0x0101 0x0084 0x0002 0x001C 0x008F 0x001D 0x014D 0x001F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x001D 0x014D 0x001E 0x014E 0x0071 0x014F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150 0x003B 0x0004 0x0005
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x000F 0x0075 0x013A 0x0091 0x0001 0x0002
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x0102 0x000A 0x010B 0x0057 0x00B4 0x008E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0013 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSM(Driver Front Seat Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	IPM-A (Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2018 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5. 2L	TiVCT	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5. 2L	TiVCT	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5. 2L	TiVCT	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5. 2L	TiVCT	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5. 2L	TiVCT	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5. 2L	TiVCT	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5. 2L	TiVCT	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5. 2L	TiVCT	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5. 2L	TiVCT	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5. 2L	TiVCT	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x008F
Mustang	5. 2L	TiVCT	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001D 0x014D 0x014E
Mustang	5. 2L	TiVCT	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F
Mustang	5. 2L	TiVCT	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5. 2L	TiVCT	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5. 2L	TiVCT	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5. 2L	TiVCT	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	✓	0x0002 0x0102 0x000A
Mustang	5. 2L	TiVCT	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x00B4 0x008E
Mustang	5. 2L	TiVCT	2020 MY		✓	✓	✓	-	0x0013 0x0076

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2020 MY	BEEM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x008F
Mustang	5.0L	TiVCT	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001D 0x014D 0x014E
Mustang	5.0L	TiVCT	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F
Mustang	5.0L	TiVCT	2020 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5.0L	TiVCT	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.0L	TiVCT	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x00B4 0x008E
Mustang	5.0L	TiVCT	2020 MY		✓	✓	✓	-	0x0013 0x0076

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041
Mustang	5.0L	TiVCT	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0120 0x007E 0x0019
Mustang	5.0L	TiVCT	2020 MY	BEEM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122
Mustang	5.0L	TiVCT	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008C 0x008D 0x0101
Mustang	5.0L	TiVCT	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0084 0x0002 0x008F
Mustang	5.0L	TiVCT	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x001D 0x014D 0x014E
Mustang	5.0L	TiVCT	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F
Mustang	5.0L	TiVCT	2020 MY	DSP(Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x0150 0x003B 0x0004
Mustang	5.0L	TiVCT	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075
Mustang	5.0L	TiVCT	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x013A 0x0091 0x0001
Mustang	5.0L	TiVCT	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0002 0x0102 0x000A
Mustang	5.0L	TiVCT	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	0x010B 0x00B4 0x008E
Mustang	5.0L	TiVCT	2020 MY		✓	✓	✓	-	0x0013 0x0076 0x000D

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x008F 0x001D 0x014D 0x014E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F 0x0150 0x003B 0x0004
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075 0x013A 0x0091 0x0001
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0002 0x0102 0x00B4 0x0013 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x000D

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0041 0x0120 0x007E 0x0019
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0121 0x0070 0x0122 0x008C 0x008D 0x0101
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0084 0x0002 0x008F 0x001D 0x014D 0x014E
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x014F 0x0025 0x001F 0x0150 0x003B 0x0004
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x0005 0x000F 0x0075 0x013A 0x0091 0x0001
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0002 0x0102 0x00B4 0x0013 0x0076 0x0077
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	TCU#1 (Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	VDM (Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PCM (Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2020 MY	ABS (Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2020 MY	RCM (Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2020 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2020 MY	BCM-B (Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2020 MY	IPC (Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2020 MY	ACM (Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120
Mustang	5.0L	TiVCT	2020 MY	APIM (Accessory Protocol Interface Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2020 MY	BECM-B (Battery Energy Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2020 MY	C-CM (Cruise Control Module)	✓	✓	✓	✓	0x008D 0x0101 0x0084
Mustang	5.0L	TiVCT	2020 MY	DACM-C (Digital Audio Control Module C)	✓	✓	✓	-	0x0002 0x008F 0x001D
Mustang	5.0L	TiVCT	2020 MY	DDM (Driver Front Door Module)	✓	✓	✓	-	0x014D 0x014E 0x014F
Mustang	5.0L	TiVCT	2020 MY	DSM (Driver Front Seat Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150
Mustang	5.0L	TiVCT	2020 MY	DSP (Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2020 MY	FCDIM (Front Control/Display Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2020 MY	FCIM (Front Controls Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2020 MY	GPSM (Global Positioning System Module)	✓	✓	✓	-	0x0102 0x00B4 0x0013
Mustang	5.0L	TiVCT	2020 MY	GWM (Gateway Module A)	✓	✓	✓	-	0x0076 0x0077 0x000D
Mustang	5.0L	TiVCT	2020 MY	HCM (Headlamp Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	HSWM (Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	HUD (Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	IPM-A (Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-A (Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-B (Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	OCSM (Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PAM (Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PDM (Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PSCM (Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	RTM (Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	SCCM (Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SCM-E (Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SOD-L (Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	



## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D
Mustang	5.0L	TiVCT	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x006D 0x0142 0x0088
Mustang	5.0L	TiVCT	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x0104 0x00D9 0x0093
Mustang	5.0L	TiVCT	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x0022 0x0089 0x011F
Mustang	5.0L	TiVCT	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x00F7 0x00FE 0x0036
Mustang	5.0L	TiVCT	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0094 0x006F 0x0130
Mustang	5.0L	TiVCT	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120
Mustang	5.0L	TiVCT	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x007E 0x0019 0x0121
Mustang	5.0L	TiVCT	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C
Mustang	5.0L	TiVCT	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	0x008D 0x0101 0x0084
Mustang	5.0L	TiVCT	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	0x0002 0x008F 0x001D
Mustang	5.0L	TiVCT	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x014D 0x014E 0x014F
Mustang	5.0L	TiVCT	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	0x0025 0x001F 0x0150
Mustang	5.0L	TiVCT	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	0x003B 0x0004 0x0005
Mustang	5.0L	TiVCT	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	0x000F 0x0075 0x013A
Mustang	5.0L	TiVCT	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	0x0091 0x0001 0x0002
Mustang	5.0L	TiVCT	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	0x0102 0x00B4 0x0013
Mustang	5.0L	TiVCT	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	0x0076 0x0077 0x000D
Mustang	5.0L	TiVCT	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM#1 (Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120 0x007E 0x0019 0x0121
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C 0x008D 0x0101 0x0084
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0002 0x008F 0x001D 0x014D 0x014E 0x014F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150 0x003B 0x0004 0x0005
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A 0x0091 0x0001 0x0002
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0102 0x00B4 0x0013 0x0076 0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PCM(Powertrain Control Module)	✓	✓	✓	✓	0x0146 0x0016 0x007D 0x006D 0x0142 0x0088
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ABS(Antilock braking system)	✓	✓	✓	✓	0x0104 0x00D9 0x0093 0x0022 0x0089 0x011F

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				
					Read Codes	Erase Codes	Live Data	Actuation Test	SpecialFun
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	0x00F7 0x00FE 0x0036 0x0094 0x006F 0x0130
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM#1(Body Control Module)	✓	✓	✓	✓	0x00E8 0x0024 0x0120 0x007E 0x0019 0x0121
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	0x0070 0x0122 0x008C 0x008D 0x0101 0x0084
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	✓	0x0002 0x008F 0x001D 0x014D 0x014E 0x014F
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ACM(Audio Control Module)	✓	✓	✓	✓	0x0025 0x001F 0x0150 0x003B 0x0004 0x0005
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	0x000F 0x0075 0x013A 0x0091 0x0001 0x0002
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	BECM-B(Battery Energy Control Module B)	✓	✓	✓	✓	0x0102 0x00B4 0x0013 0x0076 0x0077 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCDIM(Front Control/Display Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GPSM(Global Positioning System Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun	
					Read Codes	Erase Codes	Live Data	Actuation Test		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PAM(Parking Aid Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2020 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	PCM(Powertrain Control Module)	✓	✓	-	-		0x00B4 0x000D
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	ABS(Antilock braking system)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	BCM#1(Body Control Module)	✓	✓	✓	-		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓		
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	-		

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	DCSM(Driver/Dual Climate-Control Seat Module)	✓	✓	-	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	GPSM(Global Positioning System Module)	✓	✓	-	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	GSM(Gear Shift Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	ICM#1 (Information Center Module)	✓	✓	✓	✓	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	IPM-A (Image Processing Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	2.3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	2. 3L	EcoBoost - Gas Turbocharged Direct Injection	2021 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	PCM(Powertrain Control Module)	✓	✓	-	-	
Mustang	5. 2L	TiVCT	2021 MY	TCM(Transmission Control Module)	✓	✓	-	-	
Mustang	5. 2L	TiVCT	2021 MY	ABS(Antilock braking system)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	BCM#1(Body Control Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2021 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2021 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2021 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	DCSM(Driver/Dual Climate-Control Seat Module)	✓	✓	-	-	
Mustang	5. 2L	TiVCT	2021 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	5. 2L	TiVCT	2021 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	
Mustang	5. 2L	TiVCT	2021 MY	GPSM(Global Positioning System Module)	✓	✓	-	-	
Mustang	5. 2L	TiVCT	2021 MY	GSM(Gear Shift Module)	✓	✓	✓	-	

## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2021 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2021 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2021 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2021 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2021 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2021 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2021 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2021 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	PCM(Powertrain Control Module)	✓	✓	-	-	0x0002 0x0156 0x0158
Mustang	5.0L	TiVCT	2022 MY	ABS(Antilock braking system)	✓	✓	✓	-	0x0168
Mustang	5.0L	TiVCT	2022 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	BCM#1(Body Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	GSM(Gear Shift Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	



## Diagnostic List Mustang\_v11.40

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.0L	TiVCT	2022 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.0L	TiVCT	2022 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.0L	TiVCT	2022 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	PCM(Powertrain Control Module)	✓	✓	-	-	
Mustang	5.2L	TiVCT	2022 MY	TCM(Transmission Control Module)	✓	✓	-	-	
Mustang	5.2L	TiVCT	2022 MY	ABS(Antilock braking system)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	RCM(Restraint Control Module) [SRS]	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	BCM#1(Body Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	BCM-B(Body Control Module B)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	IPC(Instrument Panel Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	ACM(Audio Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	APIM(Accessory Protocol Interface Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	C-CM(Cruise-Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	DACM-C(Digital Audio Control Module C)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	DDM(Driver Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	DSM(Driver Front Seat Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	DSP((Audio) Digital Signal Processing Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	FCIM(Front Controls Interface Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	GSM(Gear Shift Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	GWM(Gateway Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	HCM(Headlamp Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	HSWM(Heated Steering Wheel Module)	✓	✓	✓	✓	

## Diagnostic List Mustang\_v11.40

**Remark:**

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle	Capacity	EngineType	Year	Module	Functions				SpecialFun
					Read Codes	Erase Codes	Live Data	Actuation Test	
Mustang	5.2L	TiVCT	2022 MY	HUD(Head Up Display)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	ICM#1(Information Center Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	IPM-A(Image Processing Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	MRCM-A(Movable Roof Control Module A)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	MRCM-B(Movable Roof Control Module B)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	OCSM(Occupant Classification System Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	PAM(Parking Aid Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	PDM(Passenger Front Door Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	PSCM(Power Steering Control Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	RTM(Radio Transceiver Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	SCCM(Steering Column Control Module)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	SCM-E(Seat Control Module E)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	SOD-L(Side Obstacle Detection Control Module - Left)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	SOD-R(Side Obstacle Detection Control Module - Right)	✓	✓	✓	✓	
Mustang	5.2L	TiVCT	2022 MY	TCU#1(Telematic Control Unit Module)	✓	✓	✓	-	
Mustang	5.2L	TiVCT	2022 MY	VDM(Vehicle Dynamics Module)	✓	✓	✓	-	

## Special Function

Index	Special Function Name	Index	Special Function Name
0x0001	ABS Service Bleed	0x00E4	DPF Parameter Reset
0x0002	IVD Initialization Sequence	0x00E5	DPF Regeneration Suspension
0x0003	Injector Correction Factors	0x00E6	Injector Quantity Adjustment
0x0004	Reset KAM - PCM	0x00E7	Reset the Neutral Gear Position Learned Value
0x0005	Factory Keyless Entry Code	0x00E8	IPM-A(Image Processing Module A)
0x0006	Passenger System Reset	0x00E9	IPM-B(Image Processing Module B)
0x0007	PATS Functions	0x00EA	Driver Window Motor Test
0x0008	G Sensor Calibration	0x00EB	Passenger Window Motor Test
0x0009	Remote Keyless Entry	0x00EC	Clear Self-learning Data
0x000A	Ride Height Calibration	0x00ED	Power Liftgate Initialization
0x000B	Pneumatic Test	0x00EE	Emergency Assist Activation
0x000C	Accurate Trim Test	0x00EF	Reset the High Pressure Fuel System Learned Values
0x000D	Transmission	0x00F0	Reset the Turbocharger Variable Vane Position Sensor Learned Values
0x000E	EVAP Test	0x00F1	Reset the Fuel Injector Learned Values
0x000F	Passenger System Reset/OCS Reset	0x00F2	Enter the Fuel Injector Default Count Value
0x0010	Passenger Zero Seat Weight Test	0x00F3	Powertrain Control Module Central Car Configuration Update
0x0011	Infotainment Display Test	0x00F4	Powertrain Control Module(PCM) One Touch Start Configuration
0x0012	Audio Speaker Walkaround Test	0x00F5	Stop-Start Activation
0x0013	Power Balance	0x00F6	BCMii(Body Control Module)
0x0014	Microphone Test	0x00F7	GPSM(Global Positioning System Module)
0x0015	Tones Test	0x00F8	WMM Calibration
0x0016	ACM(Audio Control Module)	0x00F9	Enter the Ethanol Factor Value
0x0017	GEM / SJB(Generic Electronic Module / Smart Junction	0x00FA	TCM Adaptive Learning
0x0018	IC(Instrument Cluster)	0x00FB	PBM(Park Brake Control Module)
0x0019	RCM(Restraint Control Module)[SRS]	0x00FC	Clutch System Test
0x001A	SDARS(Satellite Digital Audio Receiver System)	0x00FD	Exhaust Gas Temperature Sensor Configuration
0x001B	Audio Configure	0x00FE	GWM(Gateway Module A)
0x001C	Exterior Lighting	0x00FF	On-demand lock test routine
0x001D	Personality	0x0100	Remote Key Fob Learn
0x001E	Power Door Locks	0x0101	TCU#1(Telematic Control Unit Module)
0x001F	Warning Lamps/Chimes	0x0102	Valve Calibration
0x0020	DCSM(Driver/Dual Climate-Control Seat Module)	0x0103	Reset KAM - SOBDM-C
0x0021	DSM(Drivers Seat Module)	0x0104	DACM-C(Digital Audio Control Module C)
0x0022	DSP((Audio) Digital Signal Processing Module)	0x0105	BCM Crash Status Reset
0x0023	Power Seats	0x0106	CCMii(Cruise Control Module)
0x0024	PAM(Parking Aid Module)	0x0107	LIN New Module Initialization-IPMB
0x0025	SECURITY	0x0108	RDCM#1(Reductant Control Module)
0x0026	Tire Pressure Monitoring System	0x0109	TRM(Trailer Module)
0x0027	MonoTones Test	0x010A	LDWS Camera Alignment
0x0028	Rear Tones Test	0x010B	TPMS Sensor Training Mode
0x0029	Auxiliary vehicle ID reset	0x010C	EGT Engine Protection Reset
0x002A	ESP Sensor Calibration	0x010D	Mass Fuel Observed Reset
0x002B	Show GEM configuration	0x010E	DPF Vaporizer System Priming
0x002C	TPMS Reset	0x010F	Reset the Fuel Injector Learned Values - Cylinder 1
0x002D	EPB Calibration	0x0110	Reset the Fuel Injector Learned Values - Cylinder 2
0x002E	Disable GDM VIN	0x0111	Reset the Fuel Injector Learned Values - Cylinder 3
0x002F	ABS(Anti-Lock Brake System)	0x0112	Reset the Fuel Injector Learned Values - Cylinder 4
0x0030	AWD(All Wheel Drive)	0x0113	Powertrain Control Module Selective Catalytic Reduction System Learn
0x0031	EATC(Electronic Automatic Temperature Control)	0x0114	Reset the front Nitrogen Oxide[NOx] Sensor Learned
0x0032	CMR(Camera Module Rear)	0x0115	Reset the rear Nitrogen Oxide[NOx] Sensor Learned
0x0033	D_DCU(Driver Door Control Unit)	0x0116	Reset the Turbocharger Variable Vane Actuator Learned Values
0x0034	EPS(Electronic-Controlled Power Steering)	0x0117	Powertrain
0x0035	GEM(Generic Electronic Module)	0x0118	CLM#1(Column Lock Module)
0x0036	HCM(Headlamp Control Module)	0x0119	Reset the Diesel Particulate Filter Differential Pressure Sensor learned Values
0x0037	RKE(Remote Keyless Entry)	0x011A	ABS reset and configuration
0x0038	P_DCU(Passengers Door Control Unit)	0x011B	Reset The Oil Change Indicator
0x0039	RETM(Rear Seat Entertainment Module)	0x011C	Ambient Air Temp Sensor Configuration
0x003A	Speed Items	0x011D	Transmission Solenoid body IDN
0x003B	Washer/Wiper	0x011E	EPAS Configuration
0x003C	Beltminder Enable/Disable	0x011F	FCIM(Front Controls Interface Module)
0x003D	ACM Configration	0x0120	PDM(Passenger Front Door Module)
0x003E	Reset the Transmission Oil learned Values	0x0121	RTM(Radio Transceiver Module)

## Special Function

Index	Special Function Name	Index	Special Function Name
0x003F	Transmission Range Sensor Learn	0x0122	SCM-E(Seat Control Module E)
0x0040	Reset the Transmission Control Module Learned Values	0x0123	Electronic Integrated park brake-Apply And Release
0x0041	PCM(Powertrain Control Module)	0x0124	Electronic Integrated park brake-Maintenance Mode
0x0042	Passenger Airbag Deactivation Switch	0x0125	SCM-G(Seat Control Module G)
0x0043	Rear Brake Adjustment	0x0126	SCM-H(Seat Control Module H)
0x0044	Electronic-Controlled Power Steering	0x0127	DCDC(DC to DC Converter Control Module)
0x0045	Reset Differential Pressure Sensor learned Values	0x0128	SOBDM-C(Secondary OBD Control Module C)
0x0046	Reset the Diesel Particulate Filter Learned Values	0x0129	Steering Wheel Position Calibration
0x0047	Diesel Particulate Filter Static Regeneration	0x012A	Police Vehicle Top Speed Limit
0x0048	Reset the Exhaust Gas Recirculation Valve Learned	0x012B	RGTM(Rear Gate/Trunk Module)
0x0049	Reset the Fuel Metering Valve Learned Values	0x012C	Alarm
0x004A	Reset the Knock Sensor Learned Values	0x012D	Body Type
0x004B	Reset the water in fuel Warning Indicator	0x012E	FDSM(Front Distance Sensing Module)
0x004C	CDP(Compact Disc Player)	0x012F	NAV(Navigation Controller)
0x004D	SRM(Speech Recognition Module)	0x0130	ICM#1(Information Center Module)
0x004E	TBM SIM RVA ID	0x0131	AHCM(Auxiliary Heater Control Module)
0x004F	TPMS Reset after ABS module replacement	0x0132	Reset the Low-Pressure Fuel Pump Learned Values
0x0050	Reset the Intake Air Throttle Valve Learned Values	0x0133	Reset the Active Grille Shutter Learned Values
0x0051	Reset Charge Air Cooler Bypass Valve Position Offset	0x0134	Reset the High Pressure Fuel Pump Learned Values
0x0052	Reset the Cooling Fan Motor Learned Values	0x0135	SASM(Steering Angle Sensor Module)
0x0053	TPMS Functions	0x0136	Adaptive Front Steering
0x0054	PBM	0x0137	Reset the Low Pressure Fuel System Learned Values
0x0055	Driver's Seat Module	0x0138	Reset the Nitrogen Oxide[NOx] Sensor Learned Values
0x0056	Read the ECU serial number	0x0139	Reset Battery Monitor Learned Values
0x0057	Headlamp Alignment	0x013A	DSM Reset
0x0058	Car Mod	0x013B	SCM-B(Seat Control Module B)
0x0059	Module Configuration - RCM	0x013C	GFM(Generic Function Module)
0x005A	Parameter reset/configuration - RCM	0x013D	SCM-C(Seat Control Module C)
0x005B	Parameter reset/configuration - EPB	0x013E	SCM-D(Seat Control Module D)
0x005C	Parameter reset/configuration - BCM	0x013F	SCM-F(Seat Control Module F)
0x005D	Clear crash data memory	0x0140	Tire Siz
0x005E	Prime the fuel system	0x0141	AWD#1(All Wheel Drive Module)
0x005F	Module Reset - SOD-L	0x0142	BECM-B(Battery Energy Control Module B)
0x0060	Module Reset - SOD-R	0x0143	Power Window Initialization
0x0061	Shift fork system learn	0x0144	RBM(Running Board Control Module)
0x0062	Clutch system learn	0x0145	Injector Correction Factor
0x0063	Reset the Powertrain Control Module Learned Values	0x0146	ABS(Antilock braking system)
0x0064	Camshaft Position Reference Adaption Learn	0x0147	HUD(Head Up Display)
0x0065	Fuel Injector Correction Factors	0x0148	RACM(Rear Audio Control Module)
0x0066	Reset the DPF Differential Pressure Sensor learned	0x0149	DCM-E(Door Control Module E)
0x0067	Reset the air conditioning compressor learned values	0x014A	DCM-F(Door Control Module F)
0x0068	Reset the Exhaust Gas Temperature Value	0x014B	DCM-G(Door Control Module G)
0x0069	Reset the Heated Exhaust Gas Oxygen Sensor Learned	0x014C	DCM-H(Door Control Module H)
0x006A	Reset the Mass Air Flow Sensor Learned Values	0x014D	Personality Advanced
0x006B	Reset the Fuel Injection Pump Learned Values	0x014E	Power Door Locks Advanced
0x006C	Reset the Turbocharger Learned Values	0x014F	Remote Start Advanced
0x006D	BCM#1(Body Control Module)	0x0150	Warning Lamps/Chimes Advanced
0x006E	HVAC(Heating Ventilation Air Conditioning)	0x0151	WACM(Wireless Accessory Charging Module)
0x006F	IPC(Instrument Panel Control Module)	0x0152	TCCM(Transfer Case Control Module)
0x0070	SCCM(Steering Column Control Module)	0x0153	Relearn Vehicle Data - PCM
0x0071	Remote Start	0x0154	EPB initialization
0x0072	Fuel	0x0155	EPB repair tool (replacing brake pads)
0x0073	Tire Size/Axle Ratio	0x0156	Reset battery detection sensor learned value
0x0074	Police Mode	0x0157	Anti-lock Braking System (ABS) Calibration
0x0075	CEI Lock Configuration	0x0158	TPMS (Tire Pressure Monitoring System) initialization
0x0076	Misfire Monitor Neutral Profile Correction	0x0159	Door and window calibration
0x0077	Relearn Vehicle Data	0x015A	Reset TCU (Telecom Control Unit) module
0x0078	TBM(Tracking and Blocking Module)	0x015B	Reset TCU module backup battery Monitoring System
0x0079	Power Windows	0x015C	RDCM(Reductant Control Module)
0x007A	FDIM(Front Display Interface Module)	0x015D	CCC Learn
0x007B	IILCM(Interior Lighting Control Module)	0x015E	ATCM(Audio Control Module)
0x007C	ABS(Anti-Lock Brake / Traction Control Module)	0x015F	RHVAC(Rear Heating Ventilation Air Conditioning)
0x007D	BCM-B(Body Control Module B)	0x0160	GPF Manual Regeneration
0x007E	PSCM(Power Steering Control Module)	0x0161	Release EPB(Electronic parking brake)
0x007F	PDC Reset	0x0162	Apply EPB(Electronic parking brake)
0x0080	ABS/TCS(Anti-Lock Brake / Traction Control Module)	0x0163	HCU (Hydraulic Control Unit) Coil Solenoid Calibration
0x0081	Tire Size	0x0164	HCM (Headlight Control Module) calibration

## Special Function

Index	Special Function Name	Index	Special Function Name
0x0082	Vehicle	0x0165	ABS module exhaust configuration
0x0083	A/F(Fuel Ratio)	0x0166	EPB (Electronic Parking Brake) initialization
0x0084	Driveline	0x0167	OTA (over the air) update vehicle suppression reset
0x0085	Steering Wheel Position Sensor Calibration	0x0168	Reset TCU (Telecom Control Unit)module backup battery Monitoring System
0x0086	Passenger Seat Weight Sensor ReZero	0x0169	BCM (Body Control Module) initialization
0x0087	APIM(Accessory Protocol Interface Module)	0x016A	Reset Timing Chain Wear Values
0x0088	C-CM(Cruise-Control Module)	0x016B	RCM(Restraint Control Module)
0x0089	FCDIM(Front Control/Display Interface Module)	0x016C	Special Ignition ON
0x008A	RFA(Remote Function Actuator)	0x016D	Neutral Position Setting
0x008B	RLCM-A(Rear Lighting Control Module A)	0x016E	RVM Aiming
0x008C	SOD-L(Side Obstacle Detection Control Module - Left)	0x016F	BCM/GEM(Body Control Module / Generic Electronic
0x008D	SOD-R(Side Obstacle Detection Control Module - Right)	0x0170	RVM(Rear Vehicle Monitoring)
0x008E	CCM Calibration	0x0171	BCM/GEM
0x008F	Interior Lighting	0x0172	IC
0x0090	Keyless Entry Keypad Code Reset	0x0173	RVM
0x0091	BMS Reset	0x0174	RCM
0x0092	RVC Configuration	0x0175	Neutral Position Learning
0x0093	DSM(Driver Front Seat Module)	0x0176	FFH Operation Check
0x0094	HSWM(Heated Steering Wheel Module)	0x0177	Injection Amount Correction
0x0095	AIM(Audio Interface Module)	0x0178	PCM Reset
0x0096	BEM(Body Electronic Module)	0x0179	O2 Sensor reset
0x0097	BPM(Bluetooth Phone Module)	0x017A	Calibration After Parts Removal or Replacement
0x0098	HIM(HVAC Integrated Module)	0x017B	Restoration Procedure for DTC_C1B00_95
0x0099	Steering Angle Sensor Calibration	0x017C	Restoration Procedure for DTC_C1B00_54
0x009A	ACM Calibration	0x017D	EPS Installation
0x009B	ACM Security Bypass Test	0x017E	Program additional ignition key
0x009C	Power Seat Calibration	0x017F	Ignition key code erase and program
0x009D	audio configuration	0x0180	Customer spare key Programming Enable
0x009E	Zero Speed Test	0x0181	Customer spare key Programming Disable
0x009F	Mileage After injectors Replacement	0x0182	Parameter reset
0x00A0	Reset KAM - TCM	0x0183	Reset the DPF Learned Value
0x00A1	Infotainment Display Testy Test	0x0184	Reset the EGR valve learned values
0x00A2	VSM(Vehicle Security Module)	0x0185	VSM Service Functions
0x00A3	DPF Reset	0x0186	Headlamp - Auto Leveling Sensor
0x00A4	DPF Assessment	0x0187	VSM
0x00A5	DPF Regeneration	0x0188	Injector PCM Reset
0x00A6	PCM Data Reset	0x0189	MAF Sensor PCM Reset
0x00A7	Engine Oil Reset	0x018A	FFH-Lockout Mode Reset
0x00A8	Fuel Pump Reset	0x018B	Passenger Airbag Deactivation
0x00A9	Injector Reset	0x018C	TPM(Tire Pressure Monitor)
0x00AA	MAF Sensor Reset	0x018D	Transmission Fluid Level Test
0x00AB	O2/Air Fuel Ratio(A/F)Sensor	0x018E	Headlight Zero-set
0x00AC	DPF Pressure Sensor Reset	0x018F	O2 Air Fuel Ratio(A/F)Sensor Reset
0x00AD	DPF Data Reset	0x0190	AM(Amplifier Module)
0x00AE	ETB/EGR Reset	0x0191	TR(Transmission range) sensor
0x00AF	ETB/EGR Initialization	0x0192	Security
0x00B0	Rain Sensor Reset	0x0193	Injection Amount Correction Learning
0x00B1	EATC Operation Check	0x0194	Restoration Procedure for DTC_C1B00_95(Steering Angle Sensor - incorrect assembly)
0x00B2	Sensor Initialization	0x0195	Restoration Procedure for DTC_C1B00_54(Steering Angle Sensor - missing calibration)
0x00B3	IC Service Functions	0x0196	InteriorLighting
0x00B4	LIN New Module Initialization	0x0197	RCM Calibration
0x00B5	Fuel Injection Pump Learn	0x0198	Reset of EGR valve adaptive value
0x00B6	Fuel Injector Pilot Correction Learn	0x0199	Reset of Injector Timing Offset adaptive value
0x00B7	Speed Limiting	0x019A	Reset of Throttle valve adaptive value
0x00B8	Reset the Fuel Pressure Relief Valve Open Count Learned Value	0x019B	Reset of VCV pump adaptive value
0x00B9	Reset the Fuel Pressure Relief Valve Open Duration Learned Value	0x019C	TPMS Functions(TPM)
0x00BA	The installation of a new automatic transmission with the original TCM	0x019D	TPMS Functions(IC)
0x00BB	The removal and installation of the selector lever or the selector lever cable	0x019E	WasherWiper
0x00BC	Transmission fluid drain and refill	0x019F	MID#1(Multi-Information Display)
0x00BD	The installation of a new TCM	0x01A0	AM Antenna Reception Sensitivity Test
0x00BE	The installation of a new automatic transmission with a new TCM	0x01A1	BSM

## Special Function

Index	Special Function Name	Index	Special Function Name
0x00BF	Initialize the Exhaust Gas Related Component	0x01A2	SCR CU(Selective Catalytic Reduction)
0x00C0	Rear Seat Entertainment Module	0x01A3	Fuel Injector Reset
0x00C1	Oshkosh/Plasan Sand Cat Vehicles	0x01A4	DPF Pressure Sensor Data Reset
0x00C2	Clear EGR Adaptive Tables	0x01A5	Injector amount correction learning
0x00C3	Clear Fuel Injector & HP Pump Adaptive Tables	0x01A6	LCM
0x00C4	WIF(Water In Fuel) Reset	0x01A7	FSC(Forward Sensing Camera)
0x00C5	DPF Manual Regeneration	0x01A8	FSC
0x00C6	VDM(Vehicle Dynamics Module)	0x01A9	FSC Aiming
0x00C7	Climate Control	0x01AA	Engine Oil Maintenance-Change Setting
0x00C8	RCU(Audio Rear Control Unit)	0x01AB	Engine Oil Maintenance-Remaining Oil Life
0x00C9	Climate Control Seats	0x01AC	F_BCM(Front Body Control Module)
0x00CA	Power Mirrors	0x01AD	R_BCM(Rear Body Control Module)
0x00CB	Brake System Configuration	0x01AE	SSU#1(Start Stop Unit)
0x00CC	Configure the steering angle sensor	0x01AF	SSU
0x00CD	Power Steering	0x01B0	R_BCM
0x00CE	Service Routine	0x01B1	Calibration for Passenger Seat Sensor
0x00CF	Steering Torque Sensor Trim	0x01B2	Radar Aiming
0x00D0	SECM(Steering Effort Control Module)	0x01B3	System Initialize
0x00D1	PCM	0x01B4	Turbo charger Initialization
0x00D2	MAF(Mass Air Flow) sensor	0x01B5	ETB Initialization
0x00D3	GDM(Generic Display Module)	0x01B6	EGR valve Initialization
0x00D4	NAV(Navigation System)	0x01B7	4X4(4X4 Control Module)
0x00D5	Navigation System	0x01B8	BCM#1
0x00D6	MC(Message Center Module)	0x01B9	BSM Aiming
0x00D7	FACM(Fuel Additive Control Module)	0x01BA	Sediment Reset
0x00D8	EPB(Electric Parking Brake)	0x01BB	ESV Initialization
0x00D9	DDM(Driver Front Door Module)	0x01BC	Exhaust Shutter Valve initialization
0x00DA	LCM(Lighting Control Module)	0x01BD	Electronic throttle body initialization
0x00DB	FFH(Fuel Fired Coolant Heating Module)	0x01BE	CVT Learning Value Setting
0x00DC	RKE	0x01BF	Oil discharge
0x00DD	DDM(Drivers Door Module)	0x01C0	F_BCM
0x00DE	HCM-2(Headlamp Control Module 2(B))	0x01C1	Brake stroke sensor zero point initialization
0x00DF	BECM(Battery Energy Control Module)	0x01C2	SCR CU(Selective Catalytic Reduction Control Unit)
0x00E0	PCSM-2(Passenger Climate-Control Seat Module 2 (rear))	0x01C3	Engine oil reset
0x00E1	TCM(Transmission Control Module)	0x01C4	Fuel pump reset
0x00E2	Reset/Clear Functions	0x01C5	Injector reset
0x00E3	SCR(Selective Catalytic Reduction) System	0x01C6	MAF sensor reset