

Diagnostic List mini_v9.88

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.

Series	Chassis	Module	Systems	Function							Remark
				Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	Service Function	Unit Coding	
MINI Series	MINI_R50/R52/R53	Driver	ECM [Engine control module - DME/DDE]	✓	✓	✓	✓	✓	✓	-	
MINI Series	MINI_R50/R52/R53	Driver	ECM2 [Engine control module 2 - DME2]	✓	✓	✓	✓	✓	✓	-	
MINI Series	MINI_R50/R52/R53	Driver	TCM [Automatic transmission control]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Driver	EWS [Electronic immobilize system]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Chassis	ABS [Antilock brake system - DSC]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Chassis	LEW [Steering-angle sensor]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Chassis	RDC [Tyre pressure control]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Chassis	EHPS [Electrically assisted steering]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	AIC [Automatic Interval Control]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	BM [On-board monitor]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	CVM [Convertible-top module]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	A/C [Air conditioning system]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	KOM [Instrument cluster]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	MFL [Multi-function steering wheel]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	NAV [Navigation system]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	PDC [Park Distance Control]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	RAD [Radio]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	SHD [Sliding/tilting sunroof]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	SRS [Air bag]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	ZKE [Central body electronic]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	AIRBAG-STVL [Satellite, door, front left]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Body	AIRBAG-STVR [Satellite, door, front right]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R50/R52/R53	Quick test	[Start vehicle test]								
MINI Series	MINI_R50/R52/R53	Quick test	[Delete fault memory]								
MINI Series	MINI_R50/R52/R53	Service function	Maintenance Reset service interval indicator								
MINI Series	MINI_R50/R52/R53	Service function	Adjustment, steering-angle sensor								
MINI Series	MINI_R50/R52/R53	Service function	DPF								
MINI Series	MINI_R50/R52/R53	Car key memory	DME - Digital Motor Electronics								
MINI Series	MINI_R50/R52/R53	Car key memory	EGS - Electronic Gearbox Control								
MINI Series	MINI_R50/R52/R53	Car key memory	EWS - Electronic Car Immobilisation System								
MINI Series	MINI_R50/R52/R53	Car key memory	ABS - Anti-lock Braking System with ASC/DSC								
MINI Series	MINI_R50/R52/R53	Car key memory	LEW - Steering-Angle Sensor								
MINI Series	MINI_R50/R52/R53	Car key memory	A/C - Heater and Automatic Conditioner Control								
MINI Series	MINI_R50/R52/R53	Car key memory	SRS - Supplemental Restraint System								
MINI Series	MINI_R50/R52/R53	Car key memory	IKE - Instrument Cluster Electronics								
MINI Series	MINI_R50/R52/R53	Car key memory	LCM - Light Check Module								
MINI Series	MINI_R50/R52/R53	Car key memory	ZKE - Central Body Electronic								
MINI Series	MINI_R50/R52/R53	Car key memory	RAD - Radio								
MINI Series	MINI_R55/R56/R57	Driver	CAS [Car Access System]	✓	✓	✓	✓	✓	-	✓	
MINI Series	MINI_R55/R56/R57	Driver	ECM [Engine control module - DME/DDE]	✓	✓	✓	✓	✓	✓	-	
MINI Series	MINI_R55/R56/R57	Driver	TCM [Automatic transmission control module - EGS/DKG/SMG]	✓	✓	✓	✓	✓	✓	-	
MINI Series	MINI_R55/R56/R57	Chassis	ABS [Antilock brake system - DSC]	✓	✓	✓	✓	✓	-	-	

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Series	Chassis	Module	Systems	Function							Remark
				Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	Service Function	Unit Coding	
MINI Series	MINI_R55/R56/R57	Chassis	EPS [Electronic Power Steering]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Chassis	RDC [Tyre pressure control]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	AHM [Trailer module]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	AMP [Hi-Fi amplifier]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	CA [Comfort Access system]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	CCC-A [Applications]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	ANT [Aerial tuner]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	ASK [Audio system controller]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	CD [User interface - CIC/CCC-BO/CHAMP-BO/M-ASK-BO/RAD/RAD2-BO]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	CD-GW/M-ASK-GW [Gateway - CIC-GW/CCC-GW/CHAMP-GW/RAD2-GW]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	CDC [CD Changer]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	CID [Central Information Display]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	CVM [Convertible-top module]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	DAB [Digital tuner]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	FBZM [Rear compartment, control centre, center console]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	FRM [Footwell Module]	✓	✓	✓	✓	✓	-	✓	
MINI Series	MINI_R55/R56/R57	Body	IBOC [Digital tuner US]	✓	✓	✓	✓	✓	-	✓	
MINI Series	MINI_R55/R56/R57	Body	AC [Air conditioning system - IHKA]	✓	✓	✓	✓	✓	-	✓	
MINI Series	MINI_R55/R56/R57	Body	IC [Instrument cluster - INSTR]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	SGM-ZGM [Safety and Gateway Module(ZGM) - JBE/JBE2/JBBF/KGM]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	NAV [Navigation system - JNAV/CNAV/KNAV/M-ASK-NAV]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	MJOR Controller	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	SRS [Safety airbag - AIRBAG/SGM-SIM]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	PDC [Park Distance Control]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	SDARS [Satellite tuner]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	SHD [Sliding/tilting sunroof]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	SZL [Switch center, steering column]	✓	✓	✓	✓	✓	-	✓	
MINI Series	MINI_R55/R56/R57	Body	TCU [Telematic Control unit - TEL/ULF/ULF-SBX]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	ULF-SBX-H [Interface box High]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Body	VM [Video Module]	✓	✓	✓	✓	✓	-	-	
MINI Series	MINI_R55/R56/R57	Quick test	[Start vehicle test]								
MINI Series	MINI_R55/R56/R57	Quick test	[Delete fault memory]								
MINI Series	MINI_R55/R56/R57	Service function	Maintenance								
MINI Series	MINI_R55/R56/R57	Service function	Maintenance								
MINI Series	MINI_R55/R56/R57	Service function	Adjustment, Steering-angle sensor								
MINI Series	MINI_R55/R56/R57	Service function	DPF								
MINI Series	MINI_R55/R56/R57	Car key memory	ZGM/SGM/JBBF [Safety and Gateway Module]								
MINI Series	MINI_R55/R56/R57	Car key memory	SIM/SGM/ACSM [Safety And Information]								

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				Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	Service Function	Unit Coding		
MINI Series	MINI_R55/R56/R57	Car key memory	SZL [Switch center, steering column]									
MINI Series	MINI_R55/R56/R57	Car key memory	CAS [Car Access System]									
MINI Series	MINI_R55/R56/R57	Car key memory	INSTR [Instrument cluster]									
MINI Series	MINI_R55/R56/R57	Car key memory	KBM/FRM [Base Body Module]									
MINI Series	MINI_R55/R56/R57	Car key memory	KLIMA [Climate Module]									
MINI Series	MINI_F55/F56	Driver	CAS [Car Access System]	✓	✓	✓	✓	✓	✓	✓	-	
MINI Series	MINI_F55/F56	Driver	ECM [Engine control module - DME/DDE]	✓	✓	✓	✓	✓	✓	✓	✓	-
MINI Series	MINI_F55/F56	Driver	TCM [Automatic transmission control module - EGS]	✓	✓	✓	✓	✓	✓	✓	✓	-
MINI Series	MINI_F55/F56	Chassis	AL [Active steering]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Chassis	ABS [Antilock brake system - DSC]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	SRS [Safety airbag - AIRBAG/SGM-SIM]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	SZL [Switch center steering column]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	TR SVC [All round view camera]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	HKL [Automatic luggage compartment lid actuation]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	ZGM [Central Gateway Module]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	PMA [Parking assistant]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	MMC [DVD changer]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	TBX [Touchbox]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	AMP [Amplifier]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	ASD [Active Sound Design]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	FZD [Function centre, roof]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	KAFAS [Camera based driver assist systems]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	IC [Instrument cluster - INSTR]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	ECALL [ComBox emergency call]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	CIC [Car headunit platform]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	PDC [Park Distance Control]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	CON [Controller]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	FAH [Seat module, driver's side rear]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	BFH [Seat module, passenger's side rear]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	FAS [Seat module, driver]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	BFS [Seat module, passenger]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	AHM [Trailer module]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	FRM [Footwell Module]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Body	AC [Air conditioning system - IHKA]	✓	✓	✓	✓	✓	✓	✓	-	-
MINI Series	MINI_F55/F56	Quick test	[Start vehicle test]									
MINI Series	MINI_F55/F56	Quick test	[Delete fault memory]									
MINI Series	MINI_F55/F56	Service function	Maintenance CBS reset									
MINI Series	MINI_F55/F56	Service function	Maintenance CBS correct									
MINI Series	MINI_F55/F56	Service function	EMF [Parking brake]									
MINI Series	MINI_F55/F56	Service function	Brake Pad Change									