

Diagnostic List MAXUS_v5.70

Remark:

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

Menu	System		Function					Remarks (Other functions)
			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
G10	EMS (Engine management system)	EMS (Engine management system)EDC17C81 D19t EU4	✓	✓	✓	✓	✓	Read the fuel injection correction (IQA) code, Write the fuel injection correction (IQA) code, Write the zero fuel volume calibration correction value of the fuel injection nozzle, Zero fuel volume calibration correction value reset for fuel injection nozzle, Write maximum vehicle speed limit value
G10	EMS (Engine management system)	EMS (Engine management system)EDC17C81 D19t EU5	✓	✓	✓	✓	✓	Read the fuel injection correction (IQA) code, Write the fuel injection correction (IQA) code, Write the zero fuel volume calibration correction value of the fuel injection nozzle, Zero fuel volume calibration correction value reset for fuel injection nozzle, Write maximum vehicle speed limit value, Diesel particulate filter(DPF)
G10	EMS (Engine management system)	EMS (Engine management system)D20	✓	✓	✓	✓	✓	Speed limit write, Vehicle speed sensor source selection write, Fuel injector replacement, Throttle replacement, Write high pressure exhaust gas recirculation (EGR) valve, Low pressure exhaust gas recirculation (EGR) valve replacement, Diesel particulate filter (DPF) differential pressure sensor, Post-treatment catalyst aging replacement, Diesel particulate filter (DPF) catalyst replacement, Diesel particulate filter (DPF) service, Self-learning of correction value of throttle valve fully closed position
G10	EMS (Engine management system)	EMS (Engine management system)MT22 1 4G63	✓	✓	✓	✓	✓	-
G10	EMS (Engine management system)	EMS (Engine management system)MT22 1 4G69	✓	✓	✓	✓	✓	-
G10	EMS (Engine management system)	EMS (Engine management system)NLE	✓	✓	✓	✓	✓	Replace the gasoline particulate filter(GPF), Replace the gasoline particulate filter(GPF) differential pressure sensor, Trigger gasoline particulate filter (GPF) regeneration
G10	TCU (Transmission control unit)	TCU (Transmission control unit)	✓	✓	✓	✓	-	-
G10	TCU (Transmission control unit)	TCU (Transmission control unit) 8AT	✓	✓	✓	✓	-	-
G10	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	-
G10	SRS (Supplemental Restraint System)	SRS (Supplemental Restraint System)	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
G10	SRS(Supplermantal Restraint System)	SRS(Supplermantal Restraint System)2018 Plus	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode
G10	IPK(Instrument control system)	-	✓	✓	✓	✓	✓	Manual reset, Auto reset
G10	TPMS(Tire pressure monitoring system)	-	✓	✓	✓	✓	-	-
G10	BCM(Body control module)	BCM(Body control module)	✓	✓	✓	✓	-	-
G10	BCM(Body control module)	BCM(Body control module)2018 PLUS	✓	✓	✓	✓	✓	-
G10	PEPS(Passive entry passive start)	PEPS(Passive entry passive start)	✓	✓	✓	✓	-	-
G10	PEPS(Passive entry passive start)	(Passive entry passive start)2018 Plus	✓	✓	✓	✓	✓	-
G10	GAW(Gateway)	GAW(Gateway)	✓	✓	✓	✓	✓	-
G10	GAW(Gateway)	GAW(Gateway)2018 PLUS	✓	✓	✓	✓	✓	-
G10	EPS(Electric power steering)	-	✓	✓	✓	✓	-	Steering wheel angle sensor calibration
G10	AFS(Headlight system)	-	✓	✓	✓	✓	✓	-
G10	BVS(360 panoramic camera controller)	-	✓	✓	✓	✓	-	-
G10	TGC(Tailgate controller)	TGC(Tailgate controller) UAES	✓	✓	✓	✓	-	-
G10	TGC(Tailgate controller)	PLG (Power tailgate) MingFang	✓	✓	✓	✓	-	-
G10	LCA(Lane change reminder controller)	-	✓	✓	✓	✓	-	-
G10	FICM(Front Infotainment Control System)	FICM(Front Infotainment Control System)	✓	✓	✓	✓	✓	-
G10	FICM(Front Infotainment Control System)	FICM_CR(Front Infotainment Control System-CR)	✓	✓	✓	✓	-	-
G10	TBOX(Remote control system)	-	✓	✓	✓	✓	-	-
G10	HVAC(Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	-	-
G20	EMS(Engine management system)	-	✓	✓	✓	✓	✓	-
G20	TCU(Transmission control unit)	-	✓	✓	✓	✓	-	-
G20	ABS/ESP(Antilock Brake System or Electronic Stability Program)	-	-	✓	✓	-	-	-
G20	SRS(Supplermantal Restraint System)	-	-	✓	✓	-	-	-
G20	IPK(Instrument control system)	IPK(Instrument cluster) China V	-	✓	✓	-	-	Write maintenance mileage, Perform maintenance cycle display (SIA) service reset

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
G20	IPK(Instrument control system)	IPK(Instrument cluster) China VI	-	✓	✓	-	-	Write maintenance mileage, Perform maintenance cycle display (SIA) service reset
G20	IPK(Instrument control system)	IPK(Instrument cluster)D20	-	✓	✓	-	-	Write maintenance mileage, Perform maintenance cycle display (SIA) service reset
G20	TPMS(Tire pressure monitoring system)	-	-	✓	✓	-	-	-
G20	BCM(Body control module)	-	-	✓	✓	-	-	-
G20	PEPS (Passive entry passive start)	-	-	✓	✓	-	-	-
G20	GAW(Gateway)	-	-	✓	✓	-	-	-
G20	ALC(Ambient light controller)	-	-	✓	✓	-	-	-
G20	APA/BSD/PA(Automatic parking/ blind spot monitoring/ parking assist)	-	-	✓	✓	-	-	-
G20	GSM(Electronic gear lever controller)	-	-	✓	✓	-	-	-
G20	EPS(Electric power steering)	-	✓	✓	✓	✓	-	Steering wheel angle sensor calibration
G20	BVS (360 panoramic camera controller)	-	-	✓	✓	-	-	-
G20	DCDC(DCDC voltage regulator module)	-	-	✓	✓	-	-	-
G20	DAS(Intelligent driving assistance system)	-	-	✓	✓	-	-	-
G20	TGC(Tailgate controller)	TGC(Tailgate controller) UAES	-	✓	✓	-	-	-
G20	TGC(Tailgate controller)	PLG (Power tailgate) MingFang	-	✓	✓	-	-	-
G20	LCA(Lane change reminder controller)	-	-	✓	✓	-	-	-
G20	FICM(Front Infotainment Control System)	FICM(Front Infotainment Control System)	-	✓	✓	-	-	-
G20	FICM(Front Infotainment Control System)	FICM-CR(Front Infotainment Control System-CR)	-	✓	✓	-	-	-
G20	TBOX(Remote control system)	-	-	✓	✓	-	-	-
G20	HVAC(Heating Ventilation Air Conditioning)	-	-	✓	✓	-	-	-
G50	EMS(Engine management system)	-	✓	✓	✓	✓	✓	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
G50	TCU(Transmission control unit)	-	-	✓	✓	-	-	-
G50	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	-
G50	SRS (Supplernental Restraint System)	-	✓	✓	✓	✓	✓	-
G50	IPK (Instrument control system)	IPK (Instrument cluster - Vikeer)	-	✓	✓	-	-	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
G50	IPK (Instrument control system)	IPK (Instrument cluster - Visteon)	-	✓	✓	-	-	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
G50	FICM (Front Infotainment Control System)	FICM (Front Infotainment Control System)	✓	✓	✓	✓	-	-
G50	FICM (Front Infotainment Control System)	FICM-CR (Front Infotainment Control System-CR)	✓	✓	✓	✓	-	-
G50	EPS (Electric power steering)	EPS (Electric power steering - Bosch)	✓	✓	✓	✓	-	-
G50	EPS (Electric power steering)	EPS (Electric power steering - Donghua)	✓	✓	✓	✓	✓	-
G50	GAW (Gateway)	-	✓	✓	✓	✓	✓	-
G50	HVAC (Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	✓	-
G50	PDC (Parking Distance Control)	-	✓	✓	✓	✓	-	-
G50	HUD (Head-up display system)	-	✓	✓	✓	✓	✓	-
G50	TBOX (Remote control system)	-	✓	✓	✓	✓	-	-
G50	RF (RF system)	-	✓	✓	✓	✓	-	-
G50	BCM (Body control module)	-	✓	✓	✓	✓	✓	-
G50	PEPS (Passive entry passive start)	-	✓	✓	✓	✓	✓	-
G50	ADAS (Autonomous driving assistance system)	-	-	✓	✓	-	-	-
G50	TGC (Tailgate controller)	-	-	✓	✓	-	-	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
V80	EMS(Engine management system)	EMS(Engine management system)EDC17C53 EU4	✓	✓	✓	✓	✓	Read the fuel injection correction (IQA) code, Write the fuel injection correction (IQA) code, Write the zero fuel volume calibration correction value of the fuel injection nozzle, Maximum vehicle speed limit value
V80	EMS(Engine management system)	EMS(Engine management system)EDC17C53 EU5	✓	✓	✓	✓	✓	Read the fuel injection correction (IQA) code, Write the fuel injection correction (IQA) code, Write the zero fuel volume calibration correction value of the fuel injection nozzle, Vehicle speed selection source, Write maximum vehicle speed limit value, Diesel particulate filter(DPF)
V80	EMS(Engine management system)	EMS(Engine management system)EDC17C81 EU6	✓	✓	✓	✓	✓	Read the fuel injection correction (IQA) code, Write the fuel injection correction (IQA) code, Write the zero fuel volume calibration correction value of the fuel injection nozzle, Write maximum vehicle speed limit value, Write speed limit value, Write vehicle speed sensor selection, Diesel particulate filter (DPF) value reset, Diesel particulate filter (DPF) regeneration function activated, Cancel the lock of regeneration function of diesel particulate filter (DPF), Regeneration lock reset, Exhaust gas recirculation (EGR) reset test, Throttle valve closed position learning
V80	EMS(Engine management system)	EMS(Engine management system)D20	✓	✓	✓	✓	✓	Speed limit write, Vehicle speed sensor source selection write, Fuel injector replacement, Throttle replacement, Write high pressure exhaust gas recirculation (EGR) valve, Low pressure exhaust gas recirculation (EGR) valve replacement, Diesel particulate filter (DPF) differential pressure sensor, Post-treatment catalyst aging replacement, Diesel particulate filter (DPF) catalyst replacement, Diesel particulate filter (DPF) service, Self-learning of correction value of throttle valve fully closed position
V80	TCU(Transmission control unit)	-	✓	✓	✓	✓	-	-
V80	ABS/ESP (Antilock Brake System or Electronic Stability Program)	ABS9(Anti-lock braking system)	✓	✓	✓	✓	✓	-
V80	ABS/ESP (Antilock Brake System or Electronic Stability Program)	ESP(Electronic stability program)	✓	✓	✓	✓	✓	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
V80	SRS (Supplemental Restraint System)	-	✓	✓	✓	✓	-	-
V80	IPK (Instrument control system)	IPK (Instrument cluster)	✓	✓	✓	✓	✓	-
V80	IPK (Instrument control system)	IPK (Instrument cluster)2018	✓	✓	✓	✓	✓	Perform maintenance cycle display (SIA) service reset
V80	EPB (Electronic parking brake system)	-	✓	✓	✓	✓	-	Electronic parking brake (EPB) initialization calibration, Pull up by pulling force sensor value, Pull up by duty cycle adjustment, Pull up by displacement sensor adjustment, Regular stop by bit duty cycle adjustment, Repair position, Control release by tension sensor value, Release by duty cycle adjustment, Release by displacement sensor adjustment
V80	TPMS (Tire pressure monitoring system)	-	✓	✓	✓	✓	✓	-
V80	BCM (Body control module)	BCM (Body control module)	✓	✓	✓	✓	✓	-
V80	BCM (Body control module)	BCM (Body control module)2018	✓	✓	✓	✓	✓	-
V80	TBOX (Remote control system)	-	✓	✓	✓	✓	-	-
V80	GAW (Gateway)	-	✓	✓	✓	✓	✓	-
V80	FICM (Front Infotainment Control System)	-	✓	✓	✓	✓	-	-
V80	LCA (Lane change reminder controller)	-	✓	✓	✓	✓	-	-
V90	EMS (Engine management system)	-	✓	✓	✓	✓	✓	Speed limit write, Vehicle speed sensor source selection write, Fuel injector replacement, Throttle replacement, Write high pressure exhaust gas recirculation (EGR) valve, Low pressure exhaust gas recirculation (EGR) valve replacement, Diesel particulate filter (DPF) differential pressure sensor, Post-treatment catalyst aging replacement, Diesel particulate filter (DPF) catalyst replacement, Diesel particulate filter (DPF) service, Self-learning of correction value of throttle valve fully closed position
V90	TCU (Transmission control unit)	TCU (Transmission control unit)AT	-	✓	✓	-	-	-
V90	TCU (Transmission control unit)	TCU (Transmission control unit)AMT	✓	✓	✓	✓	-	-
V90	ABS/ESP (Antilock Brake System or Electronic Stability Program)	ESP (Electronic stability program)	-	✓	✓	-	-	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	Remarks (Other functions)
V90	ABS/ESP (Antilock Brake System or Electronic Stability Program)	ABS (Anti-lock braking system)	-	✓	✓	-	-	-
V90	SRS (Supplemental Restraint System)	-	-	✓	✓	-	-	-
V90	IPK (Instrument control system)	-	-	✓	✓	-	-	Write mileage value, Perform maintenance cycle display (SIA) service reset
V90	BCM (Body control module)	-	-	✓	✓	-	-	-
V90	PEPS (Passive entry passive start)	-	-	✓	✓	-	-	-
V90	FICM (Front Infotainment Control System)	-	-	✓	✓	-	-	-
V90	DAS (Intelligent driving assistance system)	-	-	✓	✓	-	-	-
V90	DCDC (DCDC voltage regulator module)	-	-	✓	✓	-	-	-
V90	DRM (Driving recorder/car video terminal)	-	-	✓	✓	-	-	-
V90	EPS (Electric power steering)	-	-	✓	✓	-	-	-
V90	GAW (Gateway)	-	-	✓	✓	-	-	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	Remarks (Other functions)
V90	HVAC(Heating Ventilation Air Conditioning)	-	-	✓	✓	-	-	-
V90	LCA(Lane change reminder controller)	-	-	✓	✓	-	-	-
V90	PDC(Parking Distance Control)	-	-	✓	✓	-	-	-
V90	RF (RF system)	-	-	✓	✓	-	-	-
V90	TBOX(Remote control system)	-	-	✓	✓	-	-	-
T60	EMS(Engine management system)	EMS(Engine management system)VMFGT/VGT EU5	✓	✓	✓	✓	✓	Read the fuel injection correction (IQA) code, Write the fuel injection correction (IQA) code, Write the zero fuel volume calibration correction value of the fuel injection nozzle, Zero fuel volume calibration correction value reset for fuel injection nozzle, Write maximum vehicle speed limit value, Diesel particulate filter(DPF)
T60	EMS(Engine management system)	EMS(Engine management system)VMFGT/VGT EU4	✓	✓	✓	✓	✓	Read the fuel injection correction (IQA) code, Write the fuel injection correction (IQA) code, Write the zero fuel volume calibration correction value of the fuel injection nozzle, Zero fuel volume calibration correction value reset for fuel injection nozzle, Write maximum vehicle speed limit value, Diesel particulate filter(DPF)
T60	EMS(Engine management system)	EMS(Engine management system)MT22 1 4G69	✓	✓	✓	✓	✓	-
T60	EMS(Engine management system)	EMS(Engine management system)NLE	✓	✓	✓	✓	✓	Replace the gasoline particulate filter(GPF), Replace the gasoline particulate filter(GPF) differential pressure sensor, Trigger gasoline particulate filter (GPF) regeneration
T60	TCU(Transmission control unit)	TCU(Transmission control unit)8AT	✓	✓	✓	✓	-	-
T60	TCU(Transmission control unit)	TCU(Transmission control unit)6AT	✓	✓	✓	✓	✓	-
T60	ABS/ESP (Antilock Brake System or Electronic Stability Program)	ABS/ESP (Anti-lock braking system or Electronic stability program)	✓	✓	✓	✓	✓	-
T60	ABS/ESP (Antilock Brake System or Electronic Stability Program)	ABS/ESP (Anti-lock braking system or Electronic stability program) (ENS NLE 2.0 or EMS MT22 1 4G69)	✓	✓	✓	✓	✓	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
T60	SRS(Supplemental Restraint System)		✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode
T60	IPK(Instrument control system)	IPK(Instrument cluster)(ENS NLE 2.0 or EMS MT22 1 4G69)	✓	✓	✓	✓	-	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
T60	IPK(Instrument control system)	IPK(Instrument cluster)	✓	✓	✓	✓	✓	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
T60	TPMS(Tire pressure monitoring system)	-	✓	✓	✓	✓	✓	-
T60	BCM(Body control module)	BCM(Body control module)	✓	✓	✓	✓	✓	-
T60	BCM(Body control module)	BCM(Body control module)(ENS NLE 2.0)	✓	✓	✓	✓	✓	-
T60	PEPS(Passive entry passive start)	-	✓	✓	✓	✓	✓	-
T60	TBOX(Remote control system)	TBOX(Remote control system)HUIHAN	✓	✓	✓	✓	-	-
T60	TBOX(Remote control system)	TBOX(Remote control system) Sound	✓	✓	✓	✓	-	-
T60	TCCU(Transfer case control unit)	-	✓	✓	✓	✓	✓	-
T60	GAW(Gateway)	-	✓	✓	✓	✓	-	-
T60	AFS(Headlight system)	-	✓	✓	✓	✓	✓	-
T60	BSD(Blind Spot Monitoring System)	-	✓	✓	✓	✓	✓	-
T60	FICM(Front Infotainment Control System)	FICM(Front Infotainment Control System)	✓	✓	✓	✓	✓	-
T60	FICM(Front Infotainment Control System)	FICM-CR(Front Infotainment Control System-CR)	✓	✓	✓	✓	-	-
T60	HVAC(Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	✓	-
T60	LDW(Lane Departure Warning System)	-	✓	✓	✓	✓	✓	-
T60	LSM(Trailer module)	-	✓	✓	✓	✓	✓	-
T60	EPS(Electric power steering)	-	✓	✓	✓	✓	-	-
T60	DCDC(DCDC voltage regulator module)	-	✓	✓	✓	✓	-	-
T60	GSM(Electronic gear lever controller)	-	✓	✓	✓	✓	-	-

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T70	EMS (Engine management system)	-	✓	✓	✓	✓	✓	Speed limit write, Vehicle speed sensor source selection write, Fuel injector replacement, Throttle replacement, Write high pressure exhaust gas recirculation (EGR) valve, Low pressure exhaust gas recirculation (EGR) valve replacement, Diesel particulate filter (DPF) differential pressure sensor, Post-treatment catalyst aging replacement, Diesel particulate filter (DPF) catalyst replacement, Diesel particulate filter (DPF) service, Self-learning of correction value of throttle valve fully closed position
T70	TCU (Transmission control unit)	-	✓	✓	✓	✓	✓	
T70	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	
T70	SRS (Supplemental Restraint System)	-	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode
T70	IPK (Instrument control system)	-	✓	✓	✓	✓	✓	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
T70	TPMS (Tire pressure monitoring system)	-	✓	✓	✓	✓	✓	-
T70	BCM (Body control module)	-	✓	✓	✓	✓	✓	-
T70	PEPS (Passive entry passive start)	-	✓	✓	✓	✓	✓	-
T70	AFS (Headlight system)	-	✓	✓	✓	✓	✓	-
T70	TCCU (Transfer case control unit)	-	✓	✓	✓	✓	✓	-
T70	FICM (Front Infotainment Control System)	FICM (Front Infotainment Control System)	✓	✓	✓	✓	✓	-
T70	FICM (Front Infotainment Control System)	FICM-CR (Front Infotainment Control System-CR)	✓	✓	✓	✓	-	-
T70	HVAC (Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	✓	-
T70	LDW (Lane Departure Warning System)	-	✓	✓	✓	✓	✓	-
T70	LSM (Trailer module)	-	✓	✓	✓	✓	✓	-
T70	GAW (Gateway)	-	✓	✓	✓	✓	-	-

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T70	TBOX(Remote control system)	TBOX(Remote control system)HUIHAN	✓	✓	✓	✓	-	-
T70	TBOX(Remote control system)	TBOX(Remote control system) Sound	✓	✓	✓	✓	-	-
T70	EPS(Electric power steering)	-	✓	✓	✓	✓	-	-
D60	EMS(Engine management system)	-	✓	✓	✓	✓	✓	-
D60	TCU(Transmission control unit)	TCU(Transmission control unit)HITACHI	-	✓	✓	-	-	-
D60	TCU(Transmission control unit)	TCU(Transmission control unit)Autonomous	-	✓	✓	-	-	-
D60	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	-
D60	SRS(Supplemental Restraint System)	-	✓	✓	✓	✓	✓	-
D60	IPK(Instrument control system)	IPK(Instrument cluster - Vikeer)	-	✓	✓	-	-	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
D60	IPK(Instrument control system)	IPK(Instrument cluster - Visteon)	-	✓	✓	-	-	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
D60	FICM(Front Infotainment Control System)	FICM(Front Infotainment Control System)	✓	✓	✓	✓	-	-
D60	FICM(Front Infotainment Control System)	FICM-CR(Front Infotainment Control System-CR)	✓	✓	✓	✓	-	-
D60	EPS(Electric power steering)	EPS(Electric power steering - Bosch)	✓	✓	✓	✓	-	-
D60	EPS(Electric power steering)	EPS(Electric power steering - Donghua)	✓	✓	✓	✓	✓	-
D60	GAW(Gateway)	-	✓	✓	✓	✓	✓	-
D60	HVAC(Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	✓	-
D60	PDC(Parking Distance Control)	-	✓	✓	✓	✓	-	-
D60	TBOX(Remote control system)	-		✓	✓			-
D60	RF(RF system)	-	✓	✓	✓	✓	-	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
D60	BCM(Body control module)	-	✓	✓	✓	✓	✓	-
D60	PEPS (Passive entry passive start)	-	✓	✓	✓	✓	✓	-
D60	ADAS (Autonomous driving assistance system)	-	-	✓	✓	-	-	-
D60	HUD(Head-up display system)	-	-	✓	✓	-	-	-
D60	APA/BSD/PA (Automatic parking/ blind spot monitoring/ parking assist)	-	-	✓	✓	-	-	-
D60	TGC (Tailgate controller) UAES	-	-	✓	✓	-	-	-
D60	LCA (Lane change reminder controller)	Main LCA (Lane change assist)	-	✓	✓	-	-	-
D60	LCA (Lane change reminder controller)	Secondary LCA (Lane change assist)	-	✓	✓	-	-	-
D60	AVM (360 panoramic camera controller)	-	-	✓	✓	-	-	-
D60	GSM (Electronic gear lever controller)	-	-	✓	✓	-	-	-
D60	SCU (Shift control module)	-	-	✓	✓	-	-	-
D90	EMS (Engine management system)	EMS (Engine management system)NLE	✓	✓	✓	✓	✓	Replace the gasoline particulate filter (GPF), Replace the gasoline particulate filter (GPF) differential pressure sensor, Trigger gasoline particulate filter (GPF) regeneration
D90	EMS (Engine management system)	EMS (Engine management system)D20	✓	✓	✓	✓	✓	Speed limit write, Vehicle speed sensor source selection write, Fuel injector replacement, Throttle replacement, Write high pressure exhaust gas recirculation (EGR) valve, Low pressure exhaust gas recirculation (EGR) valve replacement, Diesel particulate filter (DPF) differential pressure sensor, Post-treatment catalyst aging replacement, Diesel particulate filter (DPF) catalyst replacement, Diesel particulate filter (DPF) service, Self-learning of correction value of throttle valve fully closed position
D90	TCU (Transmission control unit)	TCU (Transmission control unit)6AT	✓	✓	✓	✓	✓	-
D90	TCU (Transmission control unit)	TCU (Transmission control unit)8AT	✓	✓	✓	✓	-	-
D90	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	-	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
D90	SRS (Supplemental Restraint System)	-	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode
D90	IPK (Instrument control system)	-	✓	✓	✓	✓	✓	Maintenance interval, Perform maintenance cycle display (SIA) service reset
D90	EPB (Electronic parking brake system)	-	✓	✓	✓	✓	✓	Electronic parking brake (EPB) friction gap adjustment
D90	TPMS (Tire pressure monitoring system)	-	✓	✓	✓	✓	✓	-
D90	BCM (Body control module)	-	✓	✓	✓	✓	✓	-
D90	PEPS (Passive entry passive start)	-	✓	✓	✓	✓	✓	-
D90	GAW (Gateway)	-	✓	✓	✓	✓	✓	-
D90	AFS (Headlight system)	-	✓	✓	✓	✓	✓	-
D90	PTG (Power tailgate controller)	-	✓	✓	✓	✓	✓	-
D90	TBOX (Remote control system)	-	✓	✓	✓	✓	-	-
D90	FICM (Front Infotainment Control System)	FICM (Front Infotainment Control System)	✓	✓	✓	✓	✓	-
D90	FICM (Front Infotainment Control System)	FICM-CR (Front Infotainment Control System-CR)	✓	✓	✓	✓	✓	-
D90	HVAC (Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	✓	-
D90	LDW (Lane Departure Warning System)	-	✓	✓	✓	✓	✓	-
D90	EPS (Electric power steering)	-	✓	✓	✓	✓	-	-
D90	APA/BSD/PA (Automatic parking/ blind spot monitoring/ parking assist)	-	✓	✓	✓	✓	✓	-
D90	DCDC (DCDC voltage regulator module)	-	✓	✓	✓	✓	-	-
D90	DSM (Seat memory system)	-	✓	✓	✓	✓	✓	-
D90	EDL (Electronic differential lock)	-	✓	✓	✓	✓	-	-
D90	TCCU (Transfer case control unit)	TCCU (ATS Smart four-wheel drive models and timely four-wheel drive models)	✓	✓	✓	✓	✓	-
D90	TCCU (Transfer case control unit)	TCCU (Transfer case control unit)	✓	✓	✓	✓	✓	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	Remarks (Other functions)
D90	ALC(Ambient light controller)	-	✓	✓	✓	✓	-	-
D90	GSM(Electronic gear lever controller)	-	✓	✓	✓	✓	✓	-
EG10	VMS (Vehicle management system)	-	✓	✓	✓	✓	✓	-
EG10	MC(Motor Controller)	-	✓	✓	✓	✓	-	-
EG10	BMS(Battery Management System)	-	✓	✓	✓	✓	-	-
EG10	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	-
EG10	SRS(Supplemental Restraint System)	-	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode
EG10	IPK(Instrument control system)	-	✓	✓	✓	✓	✓	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
EG10	TPMS(Tire pressure monitoring system)	-	✓	✓	✓	✓	-	-
EG10	GAW(Gateway)	-	✓	✓	✓	✓	✓	-
EG10	BVS(360 panoramic camera controller)	-	✓	✓	✓	✓	-	-
EG10	PTG (Power tailgate controller)	-	✓	✓	✓	✓	-	-
EG10	LCA(Lane change reminder controller)	-	✓	✓	✓	✓	-	-
EG10	BCM(Body control module)	-	✓	✓	✓	✓	-	-
EG10	PEPS (Passive entry passive start)	-	✓	✓	✓	✓	-	-
EG10	DCDC(DCDC voltage regulator module)	-	✓	✓	✓	✓	-	-
EG10	TBOX(Remote control system)	-	✓	✓	✓	✓	-	-
EG10	EHPS(Electric hydraulic power system)	-	✓	✓	✓	✓	-	-
EG10	AFS(Headlight system)	-	✓	✓	✓	✓	✓	-
EG10	HCM(Air Conditioning System)	-	✓	✓	✓	✓	✓	-
EG50	VCU(Vehicle controller)	-	✓	✓	✓	✓	✓	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	Remarks (Other functions)
EG50	BMS (Battery Management System)	-	✓	✓	✓	✓	-	-
EG50	PEU (Motor Controller)	-	✓	✓	✓	✓	-	-
EG50	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	-
EG50	SRS (Supplemental Restraint System)	-	✓	✓	✓	✓	✓	-
EG50	IPK (Instrument control system)	-	✓	✓	✓	✓	✓	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
EG50	BCM (Body control module)	-	✓	✓	✓	✓	✓	-
EG50	PEPS (Passive entry passive start)	-	✓	✓	✓	✓	✓	-
EG50	FICM (Front Infotainment Control System)	FICM (Front Infotainment Control System)	✓	✓	✓	✓	-	-
EG50	FICM (Front Infotainment Control System)	FICM-CR (Front Infotainment Control System-CR)	✓	✓	✓	✓	-	-
EG50	DCDC (DCDC voltage regulator module)	-	✓	✓	✓	✓	-	-
EG50	EPS (Electric power steering)	EPS (Electric power steering - Bosch)	✓	✓	✓	✓	-	-
EG50	EPS (Electric power steering)	EPS (Electric power steering - Donghua)	✓	✓	✓	✓	✓	-
EG50	GAW (Gateway)	-	✓	✓	✓	✓	✓	-
EG50	HVAC (Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	✓	-
EG50	HUD (Head-up display system)	-	✓	✓	✓	✓	✓	-
EG50	PDC (Parking Distance Control)	-	✓	✓	✓	✓	-	-
EG50	TBOX (Remote control system)	-	✓	✓	✓	✓	-	-
EG50	RF (RF system)	-	✓	✓	✓	✓	-	-
EG50	AVAS (Low speed buzzer)	-	✓	✓	✓	-	-	-
EV30	VCU (Vehicle controller)	-	✓	✓	✓	✓	✓	-
EV30	BMS (Battery Management System)	-	✓	✓	✓	✓	-	-
EV30	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	Remarks (Other functions)
EV30	SRS (Supplemental Restraint System)	-	✓	✓	✓	✓	✓	-
EV30	IPK (Instrument control system)	-	✓	✓	✓	✓	✓	Write service mileage, Perform maintenance cycle display (SIA) service reset
EV30	BCM (Body control module)	-	✓	✓	✓	✓	✓	-
EV30	EPS (Electric power steering)	-	✓	✓	✓	✓	✓	-
EV30	HCM (Air Conditioning System)	-	✓	✓	✓	✓	✓	-
EV30	PEU (Motor Controller)	-	✓	✓	✓	✓	✓	-
EV30	TBOX (Remote control system)	-	✓	✓	✓	✓	-	-
EV30	FICM (Front Infotainment Control System)	-	✓	✓	✓	✓	-	-
EV30	AVAS (Low speed buzzer)	-	✓	✓	✓	✓	-	-
EV30	DCDC (DCDC voltage regulator module)	-	✓	✓	✓	✓	-	-
EV80	VMS (Vehicle management system)	VMS (Vehicle management system) 2018	✓	✓	✓	✓	✓	-
EV80	VMS (Vehicle management system)	VMS (Vehicle management system) (High equipment)	✓	✓	✓	✓	✓	-
EV80	VMS (Vehicle management system)	VMS (Vehicle management system) (Low equipment)	✓	✓	✓	✓	✓	-
EV80	PCU (Power control unit)	-	✓	✓	✓	✓	-	-
EV80	BMS (Battery Management System)	BMS (Battery Management System)	✓	✓	✓	✓	✓	Type of battery
EV80	BMS (Battery Management System)	BMS (Battery Management System) Autonomous	✓	✓	✓	✓	✓	Battery energy storage system code write configuration
EV80	BMS (Battery Management System)	BMS (Battery Management System) CATL	✓	✓	✓	✓	-	-
EV80	ABS (Anti-lock braking system)	-	✓	✓	✓	✓	✓	-
EV80	SRS (Supplemental Restraint System)	-	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode
EV80	IPK (Instrument control system)	IPK (Instrument cluster) 2018	✓	✓	✓	✓	✓	-
EV80	IPK (Instrument control system)	IPK (Instrument cluster)	✓	✓	✓	✓	✓	-

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
EV80	EPB(Electronic parking brake system)	-	✓	✓	✓	✓	-	Electronic parking brake (EPB) initialization calibration, Pull up by pulling force sensor value, Pull up by duty cycle adjustment, Pull up by displacement sensor adjustment, Regular stop by bit duty cycle adjustment, Repair position, Control release by tension sensor value, Release by duty cycle adjustment, Release by displacement sensor adjustment
EV80	EPP(Electronic parking)	-	✓	✓	✓	✓	-	-
EV80	TPMS(Tire pressure monitoring system)	TPMS(Tire pressure monitoring system)	✓	✓	✓	✓	✓	-
EV80	TPMS(Tire pressure monitoring system)	TPMS(Tire pressure monitoring system)2018	✓	✓	✓	✓	✓	-
EV80	BCM(Body control module)	BCM(Body control module)	✓	✓	✓	✓	✓	-
EV80	BCM(Body control module)	BCM(Body control module)2018	✓	✓	✓	✓	✓	-
EV80	DCDC(DCDC voltage regulator module)	-	✓	✓	✓	✓	-	-
EV80	EHPS(Electric hydraulic power system)	-	✓	✓	✓	✓	-	-
EV80	HCM(Air Conditioning System)	-	✓	✓	✓	✓	✓	-
EV80	TBOX(Remote control system)	-	✓	✓	✓	✓	-	-
EV80	EVCC(Electric vehicle charging communication controller)	-	✓	✓	✓	✓	-	-
EV80	GAW(Gateway)	-	✓	✓	✓	✓	✓	-
EV80	FICM(Front Infotainment Control System)	-	✓	✓	✓	✓	-	-
EV80	LCA(Lane change reminder controller)	-	✓	✓	✓	✓	✓	-
EV80	ESP(Electronic stability program)	-	✓	✓	✓	✓	✓	-
FCV80	VMS(Vehicle management system)	-	✓	✓	✓	✓	✓	-
FCV80	MCU(Motor Controller)	-	✓	✓	✓	✓	-	-
FCV80	BMS(Battery Management System)	-	✓	✓	✓	✓	✓	Type of battery
FCV80	ABS(Anti-lock braking system)	-	✓	✓	✓	✓	✓	-
FCV80	SRS(Supplemental Restraint System)	-	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
FCV80	IPK(Instrument control system)	-	✓	✓	✓	✓	✓	-
FCV80	EPB(Electronic parking brake system)	-	✓	✓	✓	✓	-	Electronic parking brake (EPB) initialization calibration, Pull up by pulling force sensor value, Pull up by duty cycle adjustment, Pull up by displacement sensor adjustment, Regular stop by bit duty cycle adjustment, Repair position, Control release by tension sensor value, Release by duty cycle adjustment, Release by displacement sensor adjustment
FCV80	TPMS(Tire pressure monitoring system)	-	✓	✓	✓	✓	✓	-
FCV80	FCS(Fuel cell system)	-	✓	✓	✓	✓	✓	-
FCV80	HCM(Air Conditioning System)	-	✓	✓	✓	✓	-	-
FCV80	BCM(Body control module)	-	✓	✓	✓	✓	✓	-
FCV80	EHPS(Electric hydraulic power system)	-	✓	✓	✓	✓	-	-
FCV80	TBOX(Remote control system)	-	✓	✓	✓	✓	-	-
EXTENDER	EMS(Engine management system)	-	✓	✓	✓	✓	✓	Speed limit write, Vehicle speed sensor source selection write, Fuel injector replacement, Throttle replacement, Write high pressure exhaust gas recirculation (EGR) valve, Low pressure exhaust gas recirculation (EGR) valve replacement, Diesel particulate filter (DPF) differential pressure sensor, Post-treatment catalyst aging replacement, Diesel particulate filter (DPF) catalyst replacement, Diesel particulate filter (DPF) service, Self-learning of correction value of throttle valve fully closed position
EXTENDER	TCU(Transmission control unit)	-	✓	✓	✓	✓	✓	-
EXTENDER	ABS/ESP (Antilock Brake System or Electronic Stability Program)	-	✓	✓	✓	✓	✓	-
EXTENDER	SRS(Supplemental Restraint System)	-	✓	✓	✓	✓	✓	Write airbag ECU configuration, Write client mode
EXTENDER	IPK(Instrument control system)	IPK(Instrument cluster)	✓	✓	✓	✓	✓	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset

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			ECU Info	Read DTCs	Erase DTCs	Live Data	Actuation Test	
EXTENDER	IPK (Instrument control system)	IPK (Instrument cluster) High equipment	-	✓	✓	-	-	Maintenance interval mileage, Perform maintenance cycle display (SIA) service reset
EXTENDER	TCCU (Transfer case control unit)	-	✓	✓	✓	✓	✓	-
EXTENDER	BCM (Body control module)	-	-	✓	✓	-	-	-
EXTENDER	GAW (Gateway)	-	-	✓	✓	-	-	-
EXTENDER	TBOX (Remote control system)	-	✓	✓	✓	✓	-	-
EXTENDER	FICM (Front Infotainment Control System)	-	-	✓	✓	-	-	-
EXTENDER	TPMS (Tire pressure monitoring system)	-	✓	✓	✓	✓	✓	-
EXTENDER	PEPS (Passive entry passive start)	-	✓	✓	✓	✓	✓	-
EXTENDER	AFS (Headlight system)	-	✓	✓	✓	✓	✓	-
EXTENDER	BSD (Blind Spot Monitoring System)	-	✓	✓	✓	✓	✓	-
EXTENDER	HVAC (Heating Ventilation Air Conditioning)	-	✓	✓	✓	✓	✓	-
EXTENDER	LDW (Lane Departure Warning System)	-	✓	✓	✓	✓	✓	-
EXTENDER	LSM (Trailer module)	-	✓	✓	✓	✓	✓	-
EXTENDER	DCDC (DCDC voltage regulator module)	-	✓	✓	✓	✓	-	-