

# FUNCTION LIST

CR Genius

Mini

**iCarsoft Europe**

MINI Diagnostic Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

MINI Car List

Series	Development code	Sales designation
MINI	F54	Cooper
MINI	F54	Cooper ALL4
MINI	F54	Cooper D
MINI	F54	Cooper S
MINI	F54	Cooper S ALL4
MINI	F54	Cooper SD
MINI	F54	Cooper SD ALL4
MINI	F54	John Cooper Works ALL4
MINI	F54	One
MINI	F54	One D
MINI	F55	Cooper
MINI	F55	Cooper D
MINI	F55	Cooper S
MINI	F55	Cooper SD
MINI	F55	One
MINI	F55	One D
MINI	F56	Cooper
MINI	F56	Cooper D
MINI	F56	Cooper S
MINI	F56	Cooper SD
MINI	F56	John Cooper Works
MINI	F56	One
MINI	F56	One D
MINI	F57	Cooper
MINI	F57	Cooper D
MINI	F57	Cooper S
MINI	F57	Cooper SD
MINI	F57	John Cooper Works
MINI	F57	One
MINI	F57	One D
MINI	F60	Cooper
MINI	F60	Cooper ALL4
MINI	F60	Cooper D
MINI	F60	Cooper D ALL4
MINI	F60	Cooper S
MINI	F60	Cooper S ALL4
MINI	F60	Cooper SD
MINI	F60	Cooper SD ALL4
MINI	F60	John Cooper Works ALL4
MINI	F60	One
MINI	F60	One D
MINI	R50	Cooper
MINI	R50	One
MINI	R50	One D

MINI	R52	Cooper
MINI	R52	Cooper S
MINI	R52	One
MINI	R53	Cooper S
MINI	R53	John Cooper Works
MINI	R55	Cooper
MINI	R55	Cooper D
MINI	R55	Cooper S
MINI	R55	Cooper SD
MINI	R55	John Cooper Works
MINI	R55	One
MINI	R55	One D
MINI	R56	Cooper
MINI	R56	Cooper D
MINI	R56	Cooper S
MINI	R56	Cooper SD
MINI	R56	John Cooper Works
MINI	R56	MINI E
MINI	R56	One
MINI	R56	One D
MINI	R57	Cooper
MINI	R57	Cooper D
MINI	R57	Cooper S
MINI	R57	Cooper SD
MINI	R57	John Cooper Works
MINI	R57	One
MINI	R58	Cooper
MINI	R58	Cooper S
MINI	R58	Cooper SD
MINI	R58	John Cooper Works
MINI	R59	Cooper
MINI	R59	Cooper S
MINI	R59	Cooper SD
MINI	R59	John Cooper Works
MINI	R60	Cooper
MINI	R60	Cooper ALL4
MINI	R60	Cooper D
MINI	R60	Cooper D ALL4
MINI	R60	Cooper S
MINI	R60	Cooper S ALL4
MINI	R60	Cooper SD
MINI	R60	Cooper SD ALL4
MINI	R60	John Cooper Works
MINI	R60	One
MINI	R60	One D
MINI	R61	Cooper
MINI	R61	Cooper ALL4
MINI	R61	Cooper D
MINI	R61	Cooper D ALL4
MINI	R61	Cooper S
MINI	R61	Cooper S ALL4
MINI	R61	Cooper SD
MINI	R61	Cooper SD ALL4
MINI	R61	John Cooper Works

MINI Ecu List

System Name	Ecu Info	Read Codes	Erase Codes	Live Data	Act
AB [Airbag]	●	●	●	●	●
ABS [Antilock brake system FTE]	●	●	●	●	●
ABS [Antilock brake system Integral-ABS FTE]	●	●	●	●	●
ABS [Antilock braking systemABS1]	●	●	●	●	●
ABS [Antilock braking systemABS2]	●	●	●	●	●
ABS [Antilock braking systemABS5]	●	●	●	●	●
ABS [Antilock braking systemMK4G]	●	●	●	●	●
ABS [Bosch antilock brake system]	●	●	●	●	●
ABS [Conti antilock brake system]	●	●	●	●	●
ABS [Stability controlMK20]	●	●	●	●	●
ABS-DSC [Stability system EBC_450]	●	●	●	●	●
ABS-DSC [Stability system MK60]	●	●	●	●	●
ACC [Active cruise control]	●	●	●	●	●
ACP [Audio Control Panel]	●	●	●	●	●
ACSM [Crash safety module]	●	●	●	●	●
ACSM-MRS [Crash safety module/multiple restraint system]	●	●	●	●	●
ADP [Audio Display Panel]	●	●	●	●	●
ADS	●	●	●	●	●
AEP	●	●	●	●	●
AGS [Transmission control]	●	●	●	●	●
AHL [Adaptive Headlights/headlight beam throw adjustment]	●	●	●	●	●
AHL [Adaptive headlight/headlight beam throw adjustment]	●	●	●	●	●
AHM [Trailer module]	●	●	●	●	●
AIC [Automatic Interval Control]	●	●	●	●	●
AL [Active steering]	●	●	●	●	●
ALBBF [Active backrest width, front passenger]	●	●	●	●	●
ALBFA [Active backrest width, driver]	●	●	●	●	●
AMP [Hi-Fi amplifier]	●	●	●	●	●
AMP [Top HiFi amplifier]	●	●	●	●	●
AMPH [Hi-Fi amplifier]	●	●	●	●	●
AMPT [Top HiFi amplifier]	●	●	●	●	●
ANT [Aerial tuner]	●	●	●	●	●
APM [Hybrid DC/DC converter]	●	●	●	●	●
ARS [Dynamic drive]	●	●	●	●	●
ASC [Stability controlABD5]	●	●	●	●	●
ASC [Stability controlASC57]	●	●	●	●	●
ASC [Stability controlASC5D]	●	●	●	●	●
ASC [Stability controlASC5]	●	●	●	●	●
ASC [Stability controlMK20]	●	●	●	●	●
ASC [Stability controlMK4US]	●	●	●	●	●
ASC [Stability controlMK4]	●	●	●	●	●
ASC [Stability control]	●	●	●	●	●
ASD [Active sound design]	●	●	●	●	●
ASK [Audio system controller]	●	●	●	●	●
AUDIO [Audio system]	●	●	●	●	●
Automatic climate control	●	●	●	●	●
BATT48 [Battery electronics 48 volt]	●	●	●	●	●
BC [On-board computer]	●	●	●	●	●

BCM [Battery monitoring module]	●	●	●	●	●
BCO [On-board computer]	●	●	●	●	●
BCO/MID [On-board computer/MID]	●	●	●	●	●
BDC [Body Domain Controller]	●	●	●	●	●
BIT [Basic interface telephone]	●	●	●	●	●
BM [On-board monitor control panel]	●	●	●	●	●
BM [On-board monitor, Top navigation]	●	●	●	●	●
BM [On-board monitor, widescreen]	●	●	●	●	●
BM [On-board monitor]	●	●	●	●	●
BZM [Centre console control panel]	●	●	●	●	●
BZMF [Control centre, rear compartment centre armrest]	●	●	●	●	●
CA [Comfort Access]	●	●	●	●	●
CANALLG	●	●	●	●	●
CANWAY	●	●	●	●	●
CAN_PL2	●	●	●	●	●
CAS [Car Access System]	●	●	●	●	●
CBX-ECALL [Combox emergency call]	●	●	●	●	●
CBX-MEDIA [Combox Multimedia]	●	●	●	●	●
CCC-A [Applications]	●	●	●	●	●
CCC-ANT [Aerial tuner]	●	●	●	●	●
CCC-ASK [Audio system controller]	●	●	●	●	●
CCC-BO [User interface]	●	●	●	●	●
CCC-GW [Gateway]	●	●	●	●	●
CCM [Check control module]	●	●	●	●	●
CD [Control display]	●	●	●	●	●
CD-GW [Control Display (Gateway)]	●	●	●	●	●
CDC [CD changer]	●	●	●	●	●
CDM [Coach door module]	●	●	●	●	●
CDML [coach door module, left]	●	●	●	●	●
CDMR [coach door module, right]	●	●	●	●	●
CEM [Clean Energy Module]	●	●	●	●	●
CHAMP [Central head unit and multimedia platform]	●	●	●	●	●
CHAMP-BO [User interface]	●	●	●	●	●
CHAMP-GW [Gateway]	●	●	●	●	●
CHRONO [Chronometer]	●	●	●	●	●
CIC [Car Information Computer]	●	●	●	●	●
CIC-GW [Gateway]	●	●	●	●	●
CID [Central Information Display]	●	●	●	●	●
CID [Central information display]	●	●	●	●	●
CIM [Chassis integration module]	●	●	●	●	●
CNAV [Navigation system China]	●	●	●	●	●
CON [Controller]	●	●	●	●	●
CPM [CPM]	●	●	●	●	●
CSM [Car sharing module]	●	●	●	●	●
CTM [Convertible-top module]	●	●	●	●	●
CVM [Convertible-top module]	●	●	●	●	●
CVM2 [Convertible top module 2]	●	●	●	●	●
Carb	●	●	●	●	●
Complete vehicle	●	●	●	●	●
Convenience charging electronics	●	●	●	●	●
DAB [DAB tuner]	●	●	●	●	●
DCS [Driver Camera System]	●	●	●	●	●

DDC [Electronic suspension adjustment]	●	●	●	●	●
DDE [Diesel electronics US]	●	●	●	●	●
DDE [Diesel electronics master]	●	●	●	●	●
DDE [Diesel electronics slave]	●	●	●	●	●
DDE [Diesel fuel electronics]	●	●	●	●	●
DDE [Digital diesel electronics]	●	●	●	●	●
DDE2 [Diesel electronics slave]	●	●	●	●	●
DIA_DOSE	●	●	●	●	●
DKG [Electronic transmission control]	●	●	●	●	●
DKG [Transmission control]	●	●	●	●	●
DME [Digital Motor Electronics]	●	●	●	●	●
DME [Digital engine electronics, cylinder bank 1]	●	●	●	●	●
DME [Engine control]	●	●	●	●	●
DME [Engine electronics H2, cylinder bank 1]	●	●	●	●	●
DME [Engine electronics, cylinder bank 1]	●	●	●	●	●
DME [Engine electronics]	●	●	●	●	●
DME2 [Digital Engine Electronics, bank 2]	●	●	●	●	●
DME2 [Digital Motor Electronics, cylinder bank 2]	●	●	●	●	●
DME2 [Engine electronics H2, cylinder bank 2]	●	●	●	●	●
DME2 [Engine electronics, cylinder bank 2]	●	●	●	●	●
DSC [Dynamic Stability Control DSC8 Plus]	●	●	●	●	●
DSC [Dynamic Stability Control]	●	●	●	●	●
DSC [Dynamic stability control DSC5.7]	●	●	●	●	●
DSC [Dynamic stability control DSC8 PLUS]	●	●	●	●	●
DSC [Dynamic stability controlDSC8]	●	●	●	●	●
DSC [Dynamic stability controlEHB3]	●	●	●	●	●
DSC [Dynamic stability controlMK60 E5]	●	●	●	●	●
DSC [Dynamic stability controlMK60]	●	●	●	●	●
DSC [Stability controlDSC3]	●	●	●	●	●
DSC [Stability controlDSC57]	●	●	●	●	●
DSC [Stability controlDSC5]	●	●	●	●	●
DSC [Stability controlMK20]	●	●	●	●	●
DSM [Hybrid parking lock]	●	●	●	●	●
DSP [DSP control panel]	●	●	●	●	●
DSP [Digital sound processor]	●	●	●	●	●
DVDC [DVD changer]	●	●	●	●	●
DWA [Anti-theft alarm system]	●	●	●	●	●
DWA-RDC [Anti-theft alarm system/tyre pressure control]	●	●	●	●	●
EARSH [Rear electric active roll stabilisation]	●	●	●	●	●
EARSV [Front electric active roll stabilisation]	●	●	●	●	●
EDC [Electronic Damper Control K]	●	●	●	●	●
EDC [Electronic Damper Control]	●	●	●	●	●
EDC [Vertical Dynamics Management]	●	●	●	●	●
EDCSHL [Damper satellite, rear left]	●	●	●	●	●
EDCSHR [Damper satellite, rear right]	●	●	●	●	●
EDCSVL [Damper satellite, front left]	●	●	●	●	●
EDCSVR [Damper satellite, front right]	●	●	●	●	●

EDIC	●	●	●	●	●
EDME [Electrical Digital Motor Electronics]	●	●	●	●	●
EGS [Electronic transmission control]	●	●	●	●	●
EGS [Transmission control]	●	●	●	●	●
EHC [- 1-axle air suspension]	●	●	●	●	●
EHC [- Axle air suspension]	●	●	●	●	●
EHC [2-axle air suspension]	●	●	●	●	●
EHC [Electronic ride height control]	●	●	●	●	●
EHC2 [2-axle air suspension]	●	●	●	●	●
EHC2 [Electronic ride height control]	●	●	●	●	●
EHKS [Electro-hydraulic centre stand]	●	●	●	●	●
EHPS [Electro-hydraulic power steering]	●	●	●	●	●
EKK [Electric A/C compressor]	●	●	●	●	●
EKPS [Electronic fuel pump control module]	●	●	●	●	●
EKPS [Fuel pump control module]	●	●	●	●	●
ELV [Electric steering lock]	●	●	●	●	●
ELV [Electrical steering column adjustment]	●	●	●	●	●
EMALI [Electric motor-driven reel, left]	●	●	●	●	●
EMARE [Electric motor-driven reel, right]	●	●	●	●	●
EME [Electrical machine electronics]	●	●	●	●	●
EMF [Parking brake]	●	●	●	●	●
EML [Electronic engine power control]	●	●	●	●	●
EMPI [Hybrid oil pump control unit]	●	●	●	●	●
ENS [Ethernet switch]	●	●	●	●	●
EPS [Electronic Power Steering]	●	●	●	●	●
EPS [electromechanical power steering]	●	●	●	●	●
ESA [Electronic suspension adjustment]	●	●	●	●	●
EWS [Electronic immobiliser 2]	●	●	●	●	●
EWS [Electronic immobiliser 3D]	●	●	●	●	●
EWS [Electronic immobiliser 3]	●	●	●	●	●
EWS [Electronic immobiliser]	●	●	●	●	●
Electrical machine electronics	●	●	●	●	●
Engine electronics	●	●	●	●	●
F01BN2K	●	●	●	●	●
FADP [Rear compartment audio display panel]	●	●	●	●	●
FBI [Flexible Bus Interface]	●	●	●	●	●
PBZV [Radio remote control]	●	●	●	●	●
FCON [Rear-compartment controller]	●	●	●	●	●
FD [Rear monitor]	●	●	●	●	●
FD2 [Rear compartment display 2]	●	●	●	●	●
FD2 [Rear display 2]	●	●	●	●	●
FEM [Front electronic module]	●	●	●	●	●
FGB [Rear compartment blower]	●	●	●	●	●
FGR [Cruise control]	●	●	●	●	●
FID [Rear passenger compartment multi-information display]	●	●	●	●	●
FKA [Automatic rear air-conditioning system]	●	●	●	●	●
FKA [Rear compartment heating and air conditioning system]	●	●	●	●	●
FKA [Rear-compartment air conditioning]	●	●	●	●	●
FLA [High-beam assistant]	●	●	●	●	●

FLEL [Frontal Light Electronics Left]	●	●	●	●	●
FLER [Frontal Light Electronics Right]	●	●	●	●	●
FMBT [Rear-compartment monitor]	●	●	●	●	●
FRM [Driver's side footwell module]	●	●	●	●	●
FRM [Footwell module]	●	●	●	●	●
FRS [Front radar sensor]	●	●	●	●	●
FRSF [Long-distance range front radar sensor]	●	●	●	●	●
FZD [Roof function centre]	●	●	●	●	●
FZGIDENT	●	●	●	●	●
GHAS [Adjusted limited slip differential]	●	●	●	●	●
GHAS [regulated rear axle differential lock]	●	●	●	●	●
GM [Basic module (BCL)]	●	●	●	●	●
GM [Basic module (BCO)]	●	●	●	●	●
GM [Basic module control unit]	●	●	●	●	●
GM [General Module 5]	●	●	●	●	●
GM [General module III]	●	●	●	●	●
GMS [Basic module satellite]	●	●	●	●	●
GMSF [Basic module special vehicle]	●	●	●	●	●
GR [Cruise control]	●	●	●	●	●
GRPLIST	●	●	●	●	●
GWS [Gear selector switch]	●	●	●	●	●
GZAL [Targeted illumination, left]	●	●	●	●	●
GZAR [Targeted illumination, right]	●	●	●	●	●
HCP [Hybrid master control unit]	●	●	●	●	●
HIM [Hybrid Interface Module]	●	●	●	●	●
HKA [Rear automatic climate control]	●	●	●	●	●
HKFM [Tailgate function module]	●	●	●	●	●
HKL [Automatic luggage compartment lid actuation]	●	●	●	●	●
HKL [Luggage compartment lid module]	●	●	●	●	●
HRSNL [Rear radar sensor near range left]	●	●	●	●	●
HRSNR [Rear radar sensor near range right]	●	●	●	●	●
HSR [Rear axle slip angle control]	●	●	●	●	●
HU-B [HU-B]	●	●	●	●	●
HU-H [Headunit High]	●	●	●	●	●
HUD [Head-Up Display]	●	●	●	●	●
IBOC [Digital tuner US]	●	●	●	●	●
ICM [Integrated chassis management]	●	●	●	●	●
IFR	●	●	●	●	●
IHKA [Automatic climate control]	●	●	●	●	●
IHKA [Integrated automatic heating / air conditioning system]	●	●	●	●	●
IHKR [Heating/air conditioning control]	●	●	●	●	●
IHKS [Heating/air conditioning control]	●	●	●	●	●
IHR [Heating control]	●	●	●	●	●
IHS [Heating control]	●	●	●	●	●
IHS [Heating/air conditioning control]	●	●	●	●	●
IKE [Instrument panel]	●	●	●	●	●
ILM [Integrated charging module]	●	●	●	●	●
IPOD [iPod interface]	●	●	●	●	●
IR [Infrared compact locking system]	●	●	●	●	●
IR [Radio/infrared locking system]	●	●	●	●	●



IRIS [Integrated radio information system]	●	●	●	●	●
JBE [Junction Box Electronics]	●	●	●	●	●
JBIT [Japan basic interface telephone 2]	●	●	●	●	●
JBIT [Japan basic interface telephone]	●	●	●	●	●
JNAV [Navigation, Japan]	●	●	●	●	●
KAFAS [Camera-based driver assist system]	●	●	●	●	●
KBM [Body general module]	●	●	●	●	●
KFS [Radiator figure control]	●	●	●	●	●
KGM [Body Gateway Module]	●	●	●	●	●
KHI [Headphones interface]	●	●	●	●	●
KLE [Charging interface module]	●	●	●	●	●
KLE [Convenience charging electronics]	●	●	●	●	●
KNAV [Navigation system Korea]	●	●	●	●	●
KOMBI [Instrument cluster RR]	●	●	●	●	●
KOMBI [Instrument panel control unitRR 2]	●	●	●	●	●
KOMBI [Instrument panel]	●	●	●	●	●
KOMBI2 [Additional instruments]	●	●	●	●	●
LCM [Lights/check module A]	●	●	●	●	●
LCM [Lights/check module III]	●	●	●	●	●
LCM [Lights/check module II]	●	●	●	●	●
LCM [Lights/check module IV]	●	●	●	●	●
LCM [Lights/check module]	●	●	●	●	●
LDM [Longitudinal dynamics management]	●	●	●	●	●
LEM [Light effect manager]	●	●	●	●	●
LHML [LED main light module, left]	●	●	●	●	●
LHMR [LED main light module, right]	●	●	●	●	●
LIM [Charging interface module]	●	●	●	●	●
LM [Light module]	●	●	●	●	●
LMV [Longitudinal torque distribution]	●	●	●	●	●
LRA [Headlight beam throw adjustment]	●	●	●	●	●
LRR [Long range radar]	●	●	●	●	●
LSZ [Light switch cluster]	●	●	●	●	●
LWS [Steering angle sensor]	●	●	●	●	●
M-ASK-BO [User interface]	●	●	●	●	●
M-ASK-GW [Gateway]	●	●	●	●	●
M-ASK-NAV [Navigation system]	●	●	●	●	●
MCPA [Hybrid electric motor control unit 1]	●	●	●	●	●
MCPB [Hybrid electric motor control unit 2]	●	●	●	●	●
MESSEMOD	●	●	●	●	●
MFL [Multifunction steering wheelE38]	●	●	●	●	●
MFL [Multifunction steering wheel]	●	●	●	●	●
MID [Multi-information display]	●	●	●	●	●
MIR [Multi-information radio]	●	●	●	●	●
MJOY [MINI joystick]	●	●	●	●	●
MMB [Multimedia box]	●	●	●	●	●
MOST [Bus system analysis]	●	●	●	●	●
MPM [Micro-power module]	●	●	●	●	●
MRK24	●	●	●	●	●
MRKH2	●	●	●	●	●
MRS [Multiple restraint system]	●	●	●	●	●
NAR [Navigation radio]	●	●	●	●	●

NAV [Navigation system]	●	●	●	●	●
NVE [Night vision electronics]	●	●	●	●	●
NVK [Night Vision Camera]	●	●	●	●	●
OBD	●	●	●	●	●
OC3_FLSH	●	●	●	●	●
OC3_UPD	●	●	●	●	●
OPPS	●	●	●	●	●
PCU [Power Control Unit]	●	●	●	●	●
PCU48 [Power Control Unit 48 volt]	●	●	●	●	●
PCode [Reporting mit CARBPR (California Air Resources Board)]	●	●	●	●	●
PDC [Park distance control]	●	●	●	●	●
PM [Power module]	●	●	●	●	●
PMA [Parking manoeuvre assistant]	●	●	●	●	●
PMA [Parking manoeuvring assistant]	●	●	●	●	●
QMVH [Rear axle lateral torque distribution]	●	●	●	●	●
QMVH [Transmission control]	●	●	●	●	●
R56	●	●	●	●	●
RAD [Radio]	●	●	●	●	●
RAD2 [Radio 2]	●	●	●	●	●
RAD2-GW [Gateway]	●	●	●	●	●
RADIO [Radio-CD player]	●	●	●	●	●
RAM [Receiver audio module]	●	●	●	●	●
RBT [Radio operating unit]	●	●	●	●	●
RCC [Radio clock module]	●	●	●	●	●
RDC [Tyre Pressure Monitor]	●	●	●	●	●
RDC [Tyre pressure control]	●	●	●	●	●
RDME [Range extender digital engine electronics]	●	●	●	●	●
REM [Rear electronic module]	●	●	●	●	●
REMALI [Reversible electromotive automatic reel, left]	●	●	●	●	●
REMARE [Reversible electromotive automatic reel, right]	●	●	●	●	●
REME [Range extender electrical machine electronics]	●	●	●	●	●
RFH [Reverser]	●	●	●	●	●
RFK [Reversing camera]	●	●	●	●	●
RLMAL [Rear light module outer left]	●	●	●	●	●
RLMAR [Rear light module outer right]	●	●	●	●	●
RLMIL [Rear light module inner left]	●	●	●	●	●
RLMIR [Rear light module inner right]	●	●	●	●	●
RLS [Rain/light sensor]	●	●	●	●	●
RLS [Rain/light solar sensor]	●	●	●	●	●
RPA [Run Flat Indicator]	●	●	●	●	●
RR1_2020	●	●	●	●	●
RSE [Rear seat entertainment system]	●	●	●	●	●
SAS [Optional extra system]	●	●	●	●	●
SASL [A-pillar satellite]	●	●	●	●	●
SASR [A-pillar satellite, right]	●	●	●	●	●
SBA [Hybrid brake actuation changeover]	●	●	●	●	●
SBBF [Front passenger seat occupancy]	●	●	●	●	●
SBE [Seat occupancy detection]	●	●	●	●	●
SBSL [B-pillar satellite, left]	●	●	●	●	●
SBSR [B-pillar satellite, right]	●	●	●	●	●

SCR [Selective Catalytic Reduction]	●	●	●	●	●
SDARS [Satellite tuner (US)]	●	●	●	●	●
SEC [Auxiliary control unit]	●	●	●	●	●
SEC2 [Auxiliary control unit 2]	●	●	●	●	●
SES [Voice control]	●	●	●	●	●
SFZ [Satellite, vehicle centre]	●	●	●	●	●
SG-FD [Rear-compartment display control unit]	●	●	●	●	●
SG-FD-GW [Control unit for rear compartment display (gateway)]	●	●	●	●	●
SGM-SIM [Safety and gateway module (SIM)]	●	●	●	●	●
SGM-ZGM [Safety and gateway module]	●	●	●	●	●
SGR48 [Starter motor generator 48 volt]	●	●	●	●	●
SHD [Panorama glass roof]	●	●	●	●	●
SHD [Slide/tilt sunroof]	●	●	●	●	●
SHD [Sunroof module]	●	●	●	●	●
SHZH [Indep./aux. heater]	●	●	●	●	●
SIM [Safety and Information Module]	●	●	●	●	●
SINE [Anti-theft alarm system]	●	●	●	●	●
SINE [siren and tilt alarm sensor]	●	●	●	●	●
SLM [Seat/steering column memory]	●	●	●	●	●
SM/LSM [Mirror/sea/backrest memory, 4-channel]	●	●	●	●	●
SM/LSM [Mirror/sea/backrest memory, 6-channel]	●	●	●	●	●
SMB [Easy entry, front passenger]	●	●	●	●	●
SMB [Seat memory for front passenger]	●	●	●	●	●
SMB [Seat memory, front passenger]	●	●	●	●	●
SMBF [Front passenger seat module]	●	●	●	●	●
SMBFH [Rear passenger's side seat module]	●	●	●	●	●
SMBFH [rear passenger seat module]	●	●	●	●	●
SME [Battery management electronics]	●	●	●	●	●
SMES1 [Battery management electronics]	●	●	●	●	●
SMES2 [Battery management electronics]	●	●	●	●	●
SME_82	●	●	●	●	●
SMF [Easy entry, driver]	●	●	●	●	●
SMF [Seat memory, driver]	●	●	●	●	●
SMFA [Seat module, driver]	●	●	●	●	●
SMFAH [Seat module, rear driver's side]	●	●	●	●	●
SMFAH [driver's seat module]	●	●	●	●	●
SMG [Transmission control]	●	●	●	●	●
SPMBT [Mirror memory, front passenger]	●	●	●	●	●
SPMFT [Mirror memory, driver]	●	●	●	●	●
SPNMHL [Rear left seat inflator module]	●	●	●	●	●
SPNMHR [Rear right seat inflator module]	●	●	●	●	●
SPNMVL [Front left seat inflator module]	●	●	●	●	●
SPNMVR [Front right seat inflator module]	●	●	●	●	●
SRSNVL [Side radar sensor near range front left]	●	●	●	●	●
SRSNVR [Side radar sensor near range front right]	●	●	●	●	●
SSBF [Satellite, seat, passenger]	●	●	●	●	●
SSFA [Satellite, seat, driver]	●	●	●	●	●
SSH [Rear seat satellite]	●	●	●	●	●
STH [Indep./aux. heater]	●	●	●	●	●

STML [Headlight driver module, left]	●	●	●	●	●
STMR [Headlight driver module, right]	●	●	●	●	●
STVL [Door satellite, front left]	●	●	●	●	●
STVR [Door satellite, front right]	●	●	●	●	●
SVA [Side View Assist]	●	●	●	●	●
SVS [Speech processing]	●	●	●	●	●
SVT [Servotronic]	●	●	●	●	●
SWE [Headlight electronics]	●	●	●	●	●
SWTUDS	●	●	●	●	●
SWW [Lane Change Warning]	●	●	●	●	●
SZL [Steering column switch cluster]	●	●	●	●	●
SZM [Centre console control panel]	●	●	●	●	●
TBX [Touchbox]	●	●	●	●	●
TCB [Telematic Communication Box]	●	●	●	●	●
TCM [Hybrid gearbox control unit]	●	●	●	●	●
TCU [Telematics control unit (I-bus)]	●	●	●	●	●
TCU [Telematics control unit]	●	●	●	●	●
TEL [Eject box/Interface telephone]	●	●	●	●	●
TEL [Telephone ECE]	●	●	●	●	●
TEL [Telephone USA]	●	●	●	●	●
TFE [Hybrid pressure refuelling electronic control unit]	●	●	●	●	●
TFE [Pressurized fuel tank control module]	●	●	●	●	●
TLC [Lane departure warning]	●	●	●	●	●
TM [Telematics]	●	●	●	●	●
TMBF [Door module, front passenger door]	●	●	●	●	●
TMBF [Door module, passenger]	●	●	●	●	●
TMBFH [Door module, rear passenger's side]	●	●	●	●	●
TMFA [Door module, driver]	●	●	●	●	●
TMFA [Driver's door module]	●	●	●	●	●
TMFAH [Rear driver's side door module]	●	●	●	●	●
TMODE	●	●	●	●	●
TOENS [Thermal oil-level sensor]	●	●	●	●	●
TOP-DSP [Digital sound processor]	●	●	●	●	●
TOP-DSP2 [Digital sound processor]	●	●	●	●	●
TRS [Electronic battery isolating switch]	●	●	●	●	●
TRVC [All-round vision camera]	●	●	●	●	●
T_AUSB	●	●	●	●	●
T_GRTB	●	●	●	●	●
T_MSA	●	●	●	●	●
T_PCOD	●	●	●	●	●
T_SCOD	●	●	●	●	●
ULF [Universal charger and hands-free unit]	●	●	●	●	●
ULF-SBX [Interface box]	●	●	●	●	●
ULF-SBX-H [Interface box High]	●	●	●	●	●
URS [Rollover sensor]	●	●	●	●	●
UTILITY	●	●	●	●	●
VDM [Vertical Dynamics Management]	●	●	●	●	●
VDP [Vertical dynamics platform]	●	●	●	●	●
VIP [Virtual integration system]	●	●	●	●	●
VIRTSG90	●	●	●	●	●
VIRTSG91	●	●	●	●	●

VIRTSG92	●	●	●	●	●
VIRTSG93	●	●	●	●	●
VIRTSG98	●	●	●	●	●
VIRTSG9B	●	●	●	●	●
VM [Video module TV]	●	●	●	●	●
VM [Video module hybrid]	●	●	●	●	●
VM [Video module]	●	●	●	●	●
VM [Video switch]	●	●	●	●	●
VM-GT [Video module, graphics stage]	●	●	●	●	●
VO	●	●	●	●	●
VS [Video switch]	●	●	●	●	●
VSG [Vehicle Sound Generator]	●	●	●	●	●
VSG2 [Vehicle Sound Generator 2]	●	●	●	●	●
VSW [Video switch]	●	●	●	●	●
VTC [Valvetronic, bank 1]	●	●	●	●	●
VTC2 [Valvetronic bank 2]	●	●	●	●	●
VTG [Transfer box]	●	●	●	●	●
W2V	●	●	●	●	●
WIM [Wiper module]	●	●	●	●	●
X_K001	●	●	●	●	●
X_KS01	●	●	●	●	●
ZBM [Two-battery management]	●	●	●	●	●
ZCS_ALL	●	●	●	●	●
ZFE [Central chassis electronics]	●	●	●	●	●
ZGM [Central gateway module]	●	●	●	●	●
ZGM2 [Central gateway module 2]	●	●	●	●	●

MINI BLD Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	BLD
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Coper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Coper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
BLD Function List			

Brake bleeding routine
Brake line mix-up test
Braking brake bleeding procedure
Connection, brake lines
DSC unit: Brake system ventilation
DSC: Brake bleeding routine
DSC: Brake bleeding routine for special cases
DSC: Brake line mix-up test:
Vent brakes



MINI BMS Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	BMS
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Cooper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Cooper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
BMS Function List			

Auxiliary battery (24 V EPS): Register battery exchange
Auxiliary battery and cut-out relay
Auxiliary battery: Register battery replacement
Charging battery
Composition of the high-voltage battery unit: Read out serial numbers
High-voltage battery unit: Drain coolant expansion tank
High-voltage battery unit: Read out stored series numbers
High-voltage battery unit: Release of the coolant pump after programming
High-voltage battery: Evaluating the battery state of charge
Load starter battery and system battery.
Register battery exchange
Register battery replacement
Reset ZBM / SEC workshop mode
Starting up the high-voltage battery unit

MINI DPF Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	DPF
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Coper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Coper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
DPF Function List			

Diesel particulate filter: - Request regeneration
Diesel particulate filter: Regeneration
Diesel particulate filter: Replacement
Diesel particulate filter: register replacement

MINI EPB Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	EPB
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Cooper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Cooper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
EPB Function List			



Workshop mode, Automatic Hold brake
Automatic Hold brake: Activate/Deactivate workshop mode
Automatic Hold brake: Start-up
Bedding-in workshop
EMF start-up
EMF: Bedding-in procedure
EMF: Start-up, Automatic Hold brake
EMF: Workshop mode
EMF: Workshop mode, Automatic Hold brake
Parking brake: Bedding-in procedure
Parking brake: EMF start-up
Parking brake: Initial operation
Parking brake: Workshop mode
Start-up, Automatic Hold brake
Workshop mode, Automatic Hold brake

MINI ETC Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	ETC
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Cooper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Cooper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
ETC Function List			

Adaptation, hot film air mass meter
Adjusting the electromotive throttle controller
DME: Delete adaptation variable camshaft timing control
Learn Valvetronic limit positions
Learning Valvetronic limit positions
Mass meter
Open global VTC limit position adaptation
Remove Valvetronic servomotor
Reset engine adaptation values/delete variants
VANOS adaptation
Valvetronic adaptation limit positions
Valvetronic: Initial operation
Valvetronic: Start-up

MINI INJ Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	INJ
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Cooper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Cooper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
INJ Function List			

Basic injection rate at start
Injection deactivation
Injection quantity compensation
Injection quantity compensation, 4-cylinder engine
Injector classification adjustment
No injection quantity compensation required
Reset correction values of injectors
injection quantity compensation

MINI OIL Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	OIL
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●



MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Coper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Coper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
OIL Function List			

CBS Service Inclusive selection
CBS reset
CBS reset KWP
CBS reset UDS
CBS reset, engine oil
Initialisation of CBS after changing the engine control unit
Reset Service interval display
Resetting the oil service interval

MINI SAS Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	SAS
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Cooper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Cooper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
SAS Function List			

ABS/DSC sensors/steering angle sensor
ARS: Lateral acceleration sensor
Adjustment of steering angle sensor in the SZL
Adjustment of steering torque sensor
CIM: Steering column calibration
DSC: Angular rate sensor
DSC: Lateral acceleration sensor
DSC: Steering angle sensor adjustment
ELV: Partial standardisation
ELV: Standardisation
EPS: Active steering teach-in procedure
EPS: Steering start-up
EPS: Teach-in end stop
Electrical steering column adjustment standardisation
Lateral acceleration sensor
Normalisation, steering column adjustment
PSC adjustment
SZL: Steering angle sensor adjustment
Start-up Active Steering
Start-up of active steering
Steering angle sensor
Steering angle sensor adjustment
Steering angle sensor, energy saving mode

MINI TPM Function List (Note:For reference only)

NOTES:

● This function is supported.

※ This function may be supported, which depends on the actual condition of the vehicle.

○ This function is not supported.

▲ This function is the new feature in this version.

Series	Development code	Sales designation	TPM
MINI	F54	Cooper	●
MINI	F54	Cooper ALL4	●
MINI	F54	Cooper D	●
MINI	F54	Cooper S	●
MINI	F54	Cooper S ALL4	●
MINI	F54	Cooper SD	●
MINI	F54	Cooper SD ALL4	●
MINI	F54	John Cooper Works ALL4	●
MINI	F54	One	●
MINI	F54	One D	●
MINI	F55	Cooper	●
MINI	F55	Cooper D	●
MINI	F55	Cooper S	●
MINI	F55	Cooper SD	●
MINI	F55	One	●
MINI	F55	One D	●
MINI	F56	Cooper	●
MINI	F56	Cooper D	●
MINI	F56	Cooper S	●
MINI	F56	Cooper SD	●
MINI	F56	John Cooper Works	●
MINI	F56	One	●
MINI	F56	One D	●
MINI	F57	Cooper	●
MINI	F57	Cooper D	●
MINI	F57	Cooper S	●
MINI	F57	Cooper SD	●
MINI	F57	John Cooper Works	●
MINI	F57	One	●
MINI	F57	One D	●
MINI	F60	Cooper	●
MINI	F60	Cooper ALL4	●
MINI	F60	Cooper D	●
MINI	F60	Cooper D ALL4	●
MINI	F60	Cooper S	●
MINI	F60	Cooper S ALL4	●
MINI	F60	Cooper SD	●
MINI	F60	Cooper SD ALL4	●
MINI	F60	John Cooper Works ALL4	●
MINI	F60	One	●
MINI	F60	One D	●
MINI	R50	Cooper	●
MINI	R50	One	●
MINI	R50	One D	●
MINI	R52	Cooper	●
MINI	R52	Cooper S	●

MINI	R52	One	●
MINI	R53	Cooper S	●
MINI	R53	John Cooper Works	●
MINI	R55	Cooper	●
MINI	R55	Cooper D	●
MINI	R55	Cooper S	●
MINI	R55	Cooper SD	●
MINI	R55	John Cooper Works	●
MINI	R55	One	●
MINI	R55	One D	●
MINI	R56	Cooper	●
MINI	R56	Cooper D	●
MINI	R56	Cooper S	●
MINI	R56	Cooper SD	●
MINI	R56	John Cooper Works	●
MINI	R56	MINI E	●
MINI	R56	One	●
MINI	R56	One D	●
MINI	R57	Cooper	●
MINI	R57	Cooper D	●
MINI	R57	Cooper S	●
MINI	R57	Cooper SD	●
MINI	R57	John Cooper Works	●
MINI	R57	One	●
MINI	R58	Cooper	●
MINI	R58	Cooper S	●
MINI	R58	Cooper SD	●
MINI	R58	John Cooper Works	●
MINI	R59	Cooper	●
MINI	R59	Cooper S	●
MINI	R59	Cooper SD	●
MINI	R59	John Cooper Works	●
MINI	R60	Cooper	●
MINI	R60	Cooper ALL4	●
MINI	R60	Cooper D	●
MINI	R60	Cooper D ALL4	●
MINI	R60	Cooper S	●
MINI	R60	Cooper S ALL4	●
MINI	R60	Cooper SD	●
MINI	R60	Cooper SD ALL4	●
MINI	R60	John Cooper Works	●
MINI	R60	One	●
MINI	R60	One D	●
MINI	R61	Cooper	●
MINI	R61	Cooper ALL4	●
MINI	R61	Cooper D	●
MINI	R61	Cooper D ALL4	●
MINI	R61	Cooper S	●
MINI	R61	Cooper S ALL4	●
MINI	R61	Cooper SD	●
MINI	R61	Cooper SD ALL4	●
MINI	R61	John Cooper Works	●
TPM Function List			

Display of the measured data of wheel electronics
Electronic tyre pressure specification data
Lower front axle by 35 mm for camber adjustment
Service function display of measured data wheel electronics
Service function display of the measured data of wheel electronics
Service function measured data of wheel electronics
Service function measured data wheel electronics
Tyre defect indicator
Wheel electronics measured data