

MAZDA 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.

Model	Model Year			
Atenza	2002 - 2013			
Axela	2003 - 2013			
BT-50	2007			
B-Series	2004 - 2015			
Bongo	1999 - 2007			
Bravo	1999 - 2005			
CX-3	2015			
CX-4	2012 - 2017			
CX-5	2012			
CX-7	2006 - 2017			
CX-8	2006 - 2017			
CX-9	2007 - 2011			
Carol	2000 - 2013			
Demio	2002 - 2014			
E-Series	1999 - 2002			
Familia	2002 - 2017			
Fighter	2005			
Flair	2006 - 2013			
MPV	1999 - 2006			
MX-5	2005 - 2017			
Mazda 2	2002 - 2017			
Mazda 3	2003 - 2017			
Mazda 5	2005 - 2017			
Mazda 6	2002 - 2017			
Mazda 8	2006 - 2013			
Premacy	2001 - 2011			
RX-8	2003 - 2010			
Roadster	2005 - 2015			
Scrum	2001 - 2013			
Titan	2001 - 2014			
Tribute	2001 - 2012			
Verisa	2002 - 2005			
Systemlist	EcuInfo.	Read Codes	Erase Codes	LiveData
PCM (Powertrain Control Module)	○	●	●	●
TCM (Transmission Control Module)	○	●	●	●
CCMII (Cruise Control Module)	○	●	●	●
ABS/TCS (Anti-Lock Brake/Traction Control Module)	○	●	●	●
IC (Instrument Cluster)	○	●	●	●
EATC (Electronic Automatic Temperature Control)	○	●	●	●
RCM (Restraint Control Module)	○	●	●	●
TPMS (Tire Pressure Monitor)	○	●	●	●
PATS (Passive Anti-Theft System)	○	●	●	●

HCM (Headlamp Control Module)	○	●	●	●
EPB (Electric Parking Brake)	○	●	●	●
GEM (Generic Electronic Module)	○	●	●	●
DDM (Driver's Door Module)	○	●	●	●
EPS (Electronic-Controlled Power Steering)	○	●	●	●
ACM (Audio Control Module)	○	●	●	●
GWM (Gateway Module A)	○	●	●	●
ALM#1 (Auto Leveling Module)	○	●	●	●
CCM (Cruise Control Module)	○	●	●	●
IPC (Instrument Panel Control Module)	○	●	●	●
HVAC (Heating Ventilation Air Conditioning)	○	●	●	●
IAB (Integrated Air Bag Module)	○	●	●	●
RKE (Remote Keyless Entry)	○	●	●	●
AFS (Adaptive Front Lighting System)	○	●	●	●
GPSM (Global Positioning System Module)	○	●	●	●
PAM (Parking Aid Module)	○	●	●	●
BCMII (Body Control Module)	○	●	●	●
DSM (Driver Front Seat Module)	○	●	●	●
PSCM (Power Steering Control Module)	○	●	●	●
FCDIM (Front Control/Display Interface Module)	○	●	●	●
FACM (Fuel Additive Control Module)	○	●	●	●
APIM (Accessory Protocol Interface Module)	○	●	●	●
HEC (Hybrid Electronic Cluster)	○	●	●	●
ECS (Electronic Crash Sensor)	○	●	●	●
BCM (Battery Control Module)	○	●	●	●
TCU#1 (Telematic Control Unit Module)	○	●	●	●
F_BCM (Front Body Control Module)	○	●	●	●
PDM (Passenger Front Door Module)	○	●	●	●
LPSDM (Left Power Sliding Door Module)	○	●	●	●
RPSDM (Right Power Sliding Door Module)	○	●	●	●
SASM (Steering Angle Sensor Module)	○	●	●	●
FCIM (Front Controls Interface Module)	○	●	●	●
FFH (Fuel Fired Coolant Heating Module)	○	●	●	●
ESOF (Electronic Shift On The Fly)	○	●	●	●
CMU (Connectivity Master Unit)	○	●	●	●
MPM (Motor Pretensioner Module)	○	●	●	●
4X4 (4X4 Control Module)	○	●	●	●
VSM (Vehicle Security Module)	○	●	●	●
R_BCM (Rear Body Control Module)	○	●	●	●
SCCM (Steering Column Control Module)	○	●	●	●
FDIM (Front Display Interface Module)	○	●	●	●
DHS (Deployable Hood System)	○	●	●	●
RAP (Remote Anti-Theft/Personality Module)	○	●	●	●
LCM (Lighting Control Module)	○	●	●	●
FSC (Forward Sensing Camera)	○	●	●	●

PSM#1 (Parking Sensor Module)	○	●	●	●
FIP (Fuel Injection Pump)	○	●	●	●
ATCM (All Terrain Control Module)	○	●	●	●
LHID (Left High Intensity Discharge Lamp)	○	●	●	●
RHID (Right High Intensity Discharge Lamp)	○	●	●	●
ESU (Electric Supply Unit)	○	●	●	●
BSML (Blind Spot Monitoring - Left)	○	●	●	●
BSMR (Blind Spot Monitoring - Right)	○	●	●	●
SRM (Speech Recognition Module)	○	●	●	●
HUD (Head Up Display)	○	●	●	●
AM (Amplifier Module)	○	●	●	●
SCR (Selective Catalytic Reduction)	○	●	●	●
PLG (Power Liftgate)	○	●	●	●
ICCM (Intelligent Cruise Control Module)	○	●	●	●
GEM/SJB (Generic Electronic Module/Smart Junction Box)	○	●	●	●
OCSM (Occupant Classification System Module)	○	●	●	●
IPM-A (Image Processing Module A)	○	●	●	●
DCDC (DC To DC Converter Control Module)	○	●	●	●
A/C (Air Conditioning)	○	●	●	●
RVM (Rear Vehicle Monitoring)	○	●	●	●
BCM/GEM (Body Control Module/Generic Electronic Module)	○	●	●	●
ACCM#2 (Air Conditioning Control Module)	○	●	●	●
BSM (Blind Spot Monitoring)	○	●	●	●
LTM (Liftgate/Trunk Module)	○	●	●	●
SDARS (Satellite Digital Audio Receiver System)	○	●	●	●
MID#1 (Multi-Information Display)	○	●	●	●
EATC#1 (Electronic Air Temperature Controller)	○	●	●	●
RGTM (Rear Gate/Trunk Module)	○	●	●	●
RDCM#1 (Reductant Control Module)	○	●	●	●
RHT (Retractable Hard Top)	○	●	●	●
SBS/MRCC (Smart Brake Support/Mazda Radar Cruise Control)	○	●	●	●
AFS/ALM (Adaptive Front Lighting System/Auto Leveling Module)	○	●	●	●
TRM (Trailer Module)	○	●	●	●
ACU (Audio Control Unit)	○	●	●	●
SSU#1 (Start Stop Unit)	○	●	●	●
SCBS (Smart City Brake Support)	○	●	●	●
BCM#1 (Body Control Module)	○	●	●	●
DCM (Data Communication Module)	○	●	●	●
EVP#1 (Electrical Vacuum Pump)	○	●	●	●
TBM (Tracking And Blocking Module)	○	●	●	●

Mazda 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.

Vehicle	BLD
(All MY05) Escape / Tribute / Maverick / Mariner	●
BT-50 / Ranger	●
CX-9 (North America / General Specs)	●
Escape / Tribute	●
Escape / Tribute / Maverick	●
Escape /Tribute / Mariner	●
MAZDA6 (North America / General)	●
Ranger / Mazda B-Series / Courier	●
Ranger / Mazda B-Series / Troller	●

Mazda Diag Function List(Not: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.

Model	Model Year			
Atenza	2002 - 2013			
Axela	2003 - 2013			
BT-50	2007			
B-Series	2004 - 2015			
Bongo	1999 - 2007			
Bravo	1999 - 2005			
CX-3	2015			
CX-4	2012 - 2017			
CX-5	2012			
CX-7	2006 - 2017			
CX-8	2006 - 2017			
CX-9	2007 - 2011			
Carol	2000 - 2013			
Demio	2002 - 2014			
E-Series	1999 - 2002			
Familia	2002 - 2017			
Fighter	2005			
Flair	2006 - 2013			
MPV	1999 - 2006			
MX-5	2005 - 2017			
Mazda 2	2002 - 2017			
Mazda 3	2003 - 2017			
Mazda 5	2005 - 2017			
Mazda 6	2002 - 2017			
Mazda 8	2006 - 2013			
Premacy	2001 - 2011			
RX-8	2003 - 2010			
RoadSter	2005 - 2015			
Scrum	2001 - 2013			
Titan	2001 - 2014			
Tribute	2001 - 2012			
Verisa	2002 - 2005			
Systemlist	EcuInfo.	Read Codes	Erase Codes	LiveData
PCM (Powertrain Control Module)	○	●	●	●
TCM (Transmission Control Module)	○	●	●	●
CCMII (Cruise Control Module)	○	●	●	●
ABS/TCS (Anti-Lock Brake/Traction Control Module)	○	●	●	●
IC (Instrument Cluster)	○	●	●	●
EATC (Electronic Automatic Temperature Control)	○	●	●	●

RCM (Restraint Control Module)	○	●	●	●
TPMS (Tire Pressure Monitor)	○	●	●	●
PATS (Passive Anti-Theft System)	○	●	●	●
HCM (Headlamp Control Module)	○	●	●	●
EPB (Electric Parking Brake)	○	●	●	●
GEM (Generic Electronic Module)	○	●	●	●
DDM (Driver's Door Module)	○	●	●	●
EPS (Electronic-Controlled Power Steering)	○	●	●	●
ACM (Audio Control Module)	○	●	●	●
GWM (Gateway Module A)	○	●	●	●
ALM#1 (Auto Leveling Module)	○	●	●	●
CCM (Cruise Control Module)	○	●	●	●
IPC (Instrument Panel Control Module)	○	●	●	●
HVAC (Heating Ventilation Air Conditioning)	○	●	●	●
IAB (Integrated Air Bag Module)	○	●	●	●
RKE (Remote Keyless Entry)	○	●	●	●
AFS (Adaptive Front Lighting System)	○	●	●	●
GPSM (Global Positioning System Module)	○	●	●	●
PAM (Parking Aid Module)	○	●	●	●
BCMII (Body Control Module)	○	●	●	●
DSM (Driver Front Seat Module)	○	●	●	●
PSCM (Power Steering Control Module)	○	●	●	●
FCDIM (Front Control/Display Interface Module)	○	●	●	●
FACM (Fuel Additive Control Module)	○	●	●	●
APIM (Accessory Protocol Interface Module)	○	●	●	●
HEC (Hybrid Electronic Cluster)	○	●	●	●
ECS (Electronic Crash Sensor)	○	●	●	●
BCM (Battery Control Module)	○	●	●	●
TCU#1 (Telematic Control Unit Module)	○	●	●	●
F_BCM (Front Body Control Module)	○	●	●	●
PDM (Passenger Front Door Module)	○	●	●	●
LPSDM (Left Power Sliding Door Module)	○	●	●	●
RPSDM (Right Power Sliding Door Module)	○	●	●	●
SASM (Steering Angle Sensor Module)	○	●	●	●
FCIM (Front Controls Interface Module)	○	●	●	●
FFH (Fuel Fired Coolant Heating Module)	○	●	●	●
ESOF (Electronic Shift On The Fly)	○	●	●	●
CMU (Connectivity Master Unit)	○	●	●	●
MPM (Motor Pretensioner Module)	○	●	●	●
4X4 (4X4 Control Module)	○	●	●	●
VSM (Vehicle Security Module)	○	●	●	●

R_BCM (Rear Body Control Module)	○	●	●	●
SCCM (Steering Column Control Module)	○	●	●	●
FDIM (Front Display Interface Module)	○	●	●	●
DHS (Deployable Hood System)	○	●	●	●
RAP (Remote Anti-Theft/Personality Module)	○	●	●	●
LCM (Lighting Control Module)	○	●	●	●
FSC (Forward Sensing Camera)	○	●	●	●
PSM#1 (Parking Sensor Module)	○	●	●	●
FIP (Fuel Injection Pump)	○	●	●	●
ATCM (All Terrain Control Module)	○	●	●	●
LHID (Left High Intensity Discharge Lamp)	○	●	●	●
RHID (Right High Intensity Discharge Lamp)	○	●	●	●
ESU (Electric Supply Unit)	○	●	●	●
BSML (Blind Spot Monitoring - Left)	○	●	●	●
BSMR (Blind Spot Monitoring - Right)	○	●	●	●
SRM (Speech Recognition Module)	○	●	●	●
HUD (Head Up Display)	○	●	●	●
AM (Amplifier Module)	○	●	●	●
SCR (Selective Catalytic Reduction)	○	●	●	●
PLG (Power Liftgate)	○	●	●	●
ICCM (Intelligent Cruise Control Module)	○	●	●	●
GEM/SJB (Generic Electronic Module/Smart Junction Box)	○	●	●	●
OCSM (Occupant Classification System Module)	○	●	●	●
IPM-A (Image Processing Module A)	○	●	●	●
DCDC (DC To DC Converter Control Module)	○	●	●	●
A/C (Air Conditioning)	○	●	●	●
RVM (Rear Vehicle Monitoring)	○	●	●	●
BCM/GEM (Body Control Module/Generic Electronic Module)	○	●	●	●
ACCM#2 (Air Conditioning Control Module)	○	●	●	●
BSM (Blind Spot Monitoring)	○	●	●	●
LTM (Liftgate/Trunk Module)	○	●	●	●
SDARS (Satellite Digital Audio Receiver System)	○	●	●	●
MID#1 (Multi-Information Display)	○	●	●	●
EATC#1 (Electronic Air Temperature Controller)	○	●	●	●
RGTM (Rear Gate/Trunk Module)	○	●	●	●
RDCM#1 (Reductant Control Module)	○	●	●	●
RHT (Retractable Hard Top)	○	●	●	●
SBS/MRCC (Smart Brake Support/Mazda Radar Cruise Control)	○	●	●	●
AFS/ALM (Adaptive Front Lighting System/Auto Leveling Mod	○	●	●	●
TRM (Trailer Module)	○	●	●	●
ACU (Audio Control Unit)	○	●	●	●

SSU#1 (Start Stop Unit)	○	●	●	●
SCBS (Smart City Brake Support)	○	●	●	●
BCM#1 (Body Control Module)	○	●	●	●
DCM (Data Communication Module)	○	●	●	●
EVP#1 (Electrical Vacuum Pump)	○	●	●	●
TBM (Tracking And Blocking Module)	○	●	●	●

Mazda 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.

Vehicle	DPF
Axela / MAZDA3	●
Bongo / Bongo Brawny / Spectron	●
CX-3	●
CX-5	●
CX-7 (Europe / General Specs)	●
CX-9 (North America / General Specs)	●
DEMIO (JPN) / Verisa (JPN) / MAZDA2 (General)	●
DEMIO / 121 DEMIO / 121	●
DEMIO / Festiva Mini Wagon	●
Familia / Laser	●
MAZDA2 / DEMIO	●
MAZDA3 (EURO STG3/4/5 and General Specs)	●
MAZDA3 / Axela	●
MAZDA5 (EURO STG3/4/5 and General Specs) / i-MAX	●
MAZDA6 (EURO STG3/4 and General)	●
MAZDA6 (GH, After Facelift) / Atenza	●
MAZDA6 (GH, Before Facelift)	●
MAZDA6 (North America / General)	●
MAZDA6 / Atenza	●
MPV (North America / General)	●
MX-5	●
MX-5 (North America / General Specs)	●
MX-5 Miata	●
Millenia	●
Premacy	●
Protege	●
Titan	●
Xedos9	●

Mazda 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.

Vehicle	ETC
(All MY05) Escape / Tribute / Maverick / Mariner	●
Escape / Tribute / Maverick	●
Escape /Tribute / Mariner	●
MAZDA6 (Middle East / General)	●
MAZDA6 (North America / General)	●
Ranger / Mazda B-Series / Courier	●

Mazda 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.

Vehicle	OIL
Axela / MAZDA3	●
Bongo / Bongo Brawny / Spectron	●
CX-3	●
CX-5	●
CX-7(Europe / General Specs)	●
CX-9	●
DEMIO (JPN) / Verisa (JPN) / MAZDA2 (General)	●
DEMIO / 121 DEMIO / 121	●
DEMIO / Festiva Mini Wagon	●
Familia / Laser	●
MAZDA2 / DEMIO	●
MAZDA3 (EURO STG3/4/5 and General Specs)	●
MAZDA3 / Axela	●
MAZDA5 (EURO STG3/4/5 and General Specs) / i-MAX	●
MAZDA6 (EURO STG3/4 and General)	●
MAZDA6 (GH, After Facelift) / Atenza	●
MAZDA6 (GH, Before Facelift)	●
MAZDA6 (North America / General)	●
MAZDA6 / Atenza	●
Millenia	●
MPV (North America / General)	●
MX-5	●
MX-5 (North America / General Specs)	●
MX-5 / Roadster	●
MX-5 Miata	●
Premacy	●
Protege	●
Titan	●
Xedos9	●

Mazda 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.

Vehicle	SAS
DEMIO (JPN) / MAZDA2 (General)	●
DEMIO (JPN) / MAZDA2 (Other)	●
Escape /Tribute / Mariner	●
MAZDA2 (China)	●
MAZDA2 (Europe)	●