



# MaxiDiag\_Smart\_V6.10 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.
- As for special function please refer to the special function table.

Model year	Model	Vehicle Type	System Name	Ecu Info.	Read Codes	Erase Codes	Live Data	Freeze Frame
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N3/10 (MEG motor electronics control unit)	●	●	●	●	●
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control	●	●	●	●	※
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N10 (Central electronics)	●	●	●	●	※
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N47-7 (ABS control module)	●	●	●	●	※
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	A1 (Instrument cluster)	●	●	●	●	※
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control	●	●	●	●	○
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N3/9 (EDG control unit)	●	●	●	●	○
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N3/10 (MEG motor electronics control unit)	●	●	●	●	○
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N10/10 (SAM control unit)	●	●	●	●	○
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N47-5 (ESP control unit)	●	●	●	●	○
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	A1 (Instrument cluster)	●	●	●	●	※
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control	●	●	●	●	※
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N68 (Steering assist control module)	●	●	●	●	○
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control	●	●	●	●	○
2003-2004	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N3/9 (EDG control unit)	●	●	●	●	○
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N3/10 (MEG motor electronics control unit)	●	●	●	●	○
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control	●	●	●	●	※
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N10/10 (SAM control unit)	●	●	●	●	○
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N47-5 (ESP control unit)	●	●	●	●	○
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	A1 (Instrument cluster)	●	●	●	●	※
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N68 (Steering assist control module)	●	●	●	●	○
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control	●	●	●	●	○
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N3/9 (EDG control unit)	●	●	●	●	○
2002	smart fortwo(A/C450)	crossblade	N3/10 (MEG motor electronics control unit)	●	●	●	●	○
2002	smart fortwo(A/C450)	crossblade	N10/10 (SAM control unit)	●	●	●	●	○
2002	smart fortwo(A/C450)	crossblade	N47-5 (ESP control unit)	●	●	●	●	○
2002	smart fortwo(A/C450)	crossblade	A1 (Instrument cluster)	●	●	●	●	※
2002	smart fortwo(A/C450)	crossblade	N2/7 (Restraint systems control	●	●	●	●	※
2002	smart fortwo(A/C450)	crossblade	N68 (Steering assist control module)	●	●	●	●	○

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2002	smart fortwo(A/C450)	crossblade	N2/7 (Restraint systems control	●	●	●	●	○
2003-2005	smart roadster(R/C452)	roadster/roadster coupe	N3/10 (MEG motor electronics control unit)	●	●	●	●	○
2003-2005	smart roadster(R/C452)	roadster/roadster coupe	N10/10 (SAM control unit)	●	●	●	●	○
2003-2005	smart roadster(R/C452)	roadster/roadster coupe	N47-5 (ESP control unit)	●	●	●	●	○
2003-2005	smart roadster(R/C452)	roadster/roadster coupe	A1 (Instrument cluster)	●	●	●	●	○
2003-2005	smart roadster(R/C452)	roadster/roadster coupe	N2/7 (Restraint systems control unit)	●	●	●	●	●
2003-2005	smart roadster(R/C452)	roadster/roadster coupe	N68 (Steering assist control module)	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N93 (Central gateway control unit)	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N3/10 (MEG motor electronics control unit)	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N68 (Steering assist control module)	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N47-5 (ESP control unit)	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N10/10 (Left SAM control unit)	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	A1 (Instrument cluster)	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N22 (AAC [KLA] control and operating unit)	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	Multifunction steering wheel	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	A2 (smart radio five)	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	Audio gateway	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	Audio 20 with integrated audio gateway	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	COMAND or AUDIO	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	CD changer	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	Telecommunications	●	●	●	●	●
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N47-7 (ABS control module)	●	●	●	●	○
2004-2006	smart forfour(W454)	Gasoline engine/Diesel engine	N3/9 (EDG control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N3/10 (ME-SFI [ME] control unit)	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N15/6 (Sprintshift control module)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N10/10 (SAM control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	A1 (Instrument cluster)	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N47-5 (ESP control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N2/7 (Restraint systems control	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N68 (Steering assist control module)	●	●	●	●	○

Model year	Model	Vehicle Type	System Name	Ecu Info.	Read Codes	Erase Codes	Live Data	Freeze Frame
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N23 (Heater/air conditioning operating unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N88/1 (Tire pressure monitoring system (TPM [RDK]))	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N15/5 (Electronic selector lever module control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N110 (Weight Sensing System (WSS) control unit)	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N129 (Starter generator squib)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	Rest of world(coupe/cabrio)	N3/9 (CDI control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N3/10 (ME-SFI [ME] control unit)	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N15/6 (Sprintshift control module)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N10/10 (SAM control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	A1 (Instrument cluster)	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N47-5 (ESP control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N2/7 (Restraint systems control	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N68 (Steering assist control module)	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N23 (Heater/air conditioning operating unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N88/1 (Tire pressure monitoring system (TPM [RDK]))	●	●	●	●	○
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N15/5 (Electronic selector lever module control unit)	●	●	●	●	●
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N110 (Weight Sensing System (WSS) control unit)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N82/2 (Battery management system control unit)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N127 (Drivetrain control unit)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N112/2 (Electric vehicle communication module control unit)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N2/1 (Crash sensor, high-voltage battery)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 30-KW electric motor	N19/4 (Electric refrigerant compressor control unit)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N129/1 (Power electronics control unit)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N83/10 (Onboard charger 22kW)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N83 (Onboard charger 3kW)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	N83nl (Powerline gateway control unit)	●	●	●	●	○

Model year	Model	Vehicle Type	System Name	Ecu Info.	Read Codes	Erase Codes	Live Data	Freeze Frame
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric motor	H4/16 (Electric vehicle sound generator)	●	●	●	●	○
2006-	smart fortwo(C/A451)	smart fortwo 30-KW electric motor	N65/3 (Brake booster vacuum pump control module)	●	●	●	●	○