

# MaxiDas\_Smart\_V3.50 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	Active Test	Read Value	Special Function
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N3/10 (MEG motor electronics control	●	●	●	●	●	●	●	
1998-2002	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control unit)	●	●	●	●	※	●	●	
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 unit)	●	●	●	●	○	●	●	
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	●	●	●	●	○		●	
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 unit)	●	●	●	●	※	●	●	
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 unit)	●	●	●	●	○	●	●	
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	●	●	●	●	○		●	
2005-	smart fortwo(A/C450)	Gasoline engine/Diesel engine	N2/7 (Restraint systems control unit)	●	●	●	●	※	●	●	
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 unit)	●	●	●	●	○	●	●	
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	●	●	●	●	○		●	
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 unit)	●	●	●	●	※	●	●	
2002	smart fortwo(A/C450)	crossblade	N68 (Steering assist control module)	●	●	●	●	○		●	
2002	smart fortwo(A/C450)	crossblade	N2/7 (Restraint systems control unit)	●	●	●	●	○	●	●	
2003-2005	smart	roadster/roadster coupe	N3/10 (MEG motor electronics control	●	●	●	●	○		●	
2003-2005	smart	roadster/roadster coupe	N10/10 (SAM control unit)	●	●	●	●	○		●	
2003-2005	smart	roadster/roadster coupe	N47-5 (ESP control unit)	●	●	●	●	○		○	
2003-2005	smart	roadster/roadster coupe	A1 (Instrument cluster)	●	●	●	●	○	●	●	0003 0004 0005
2003-2005	smart	roadster/roadster coupe	N2/7 (Restraint systems control unit)	●	●	●	●	●		●	
2003-2005	smart	roadster/roadster coupe	N68 (Steering assist control module)	●	●	●	●	○		●	



Model year	Model	Vehicle Type	System Name	Ecu Info.	Read Codes	Erase Codes	Live Data	Freeze Frame	Active Test	Read Value	Special Function
2007-2008	smart fortwo(C/A451)	USA/Canada(coupe/cabriolet)	N88/1 (Tire pressure monitoring system (TPM [RDK]))	●	●	●	●	○	▲	○	0006▲ 0007▲
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	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	N2/1 (Crash sensor, high-voltage	●	●	●	●	○	○	○	
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	N129/1 (Power electronics control	●	●	●	●	○	○	○	
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric	N83/10 (Onboard charger 22kW)	●	●	●	●	○	○	○	
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric	N83 (Onboard charger 3kW)	●	●	●	●	○	○	○	
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric	N83n1 (Powerline gateway control unit)	●	●	●	●	○	○	○	
2006-	smart fortwo(C/A451)	smart fortwo 35-KW electric	H4/16 (Electric vehicle sound	●	●	●	●	○	○	○	
2006-	smart fortwo(C/A451)	smart fortwo 30-KW electric motor	N65/3 (Brake booster vacuum pump control module)	●	●	●	●	○	○	○	

## Specil\_Function

Index	Specil Function Name	Index	Specil Function Name
0001	Control module reset	0005	Writing of maintenance interval display parameters
0002	Service interval display	0006	Initial startup
0003	Reset of maintenance interval display	0007	Write wheel electronics identification
0004	Reset of maintenance interval display at a driving distance of < 200 km since the last oil change		