

Diagnostic List smart_v5.43

Remark:

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

| Chassis | Model menu | | | | Function | | | | | | |
|---------|------------|-----------------|-----------|---|--------------------------|----------|-----------|------------------|----------------|------------------|-------|
| | | | | | Control Unit Information | Read Dtc | Clear Dtc | Read Data Stream | Actuation test | Special function | Other |
| SMART | 450 | Gasoline engine | 1998-2002 | N3/10(MEG motor electronics control unit) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 1998-2002 | N10(Central electronics) | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 450 | Gasoline engine | 1998-2002 | N47-7 (ABS control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 1998-2002 | A1 (Instrument cluster) | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 450 | Gasoline engine | 2003-2004 | N3/10(MEG motor electronics control unit) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2003-2004 | N10/10 (SAM Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2003-2004 | N47-5 (ESP Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2003-2004 | A1 (Instrument cluster) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2003-2004 | N68 (Steering assist control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2005 | N3/10(MEG motor electronics control unit) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2005 | N10/10 (SAM Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2005 | N47-5 (ESP Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2005 | A1 (Instrument cluster) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Gasoline engine | 2005 | N68 (Steering assist control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 1998-2002 | N3/9 (EDG Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 1998-2002 | N10 (Central electronics) | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 450 | Diesel engines | 1998-2002 | N47-7 (ABS control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 1998-2002 | A1 (Instrument cluster) | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 450 | Diesel engines | 2003-2004 | N3/9 (EDG Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2003-2004 | N10/10 (SAM Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2003-2004 | N47-5 (ESP Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2003-2004 | A1 (Instrument cluster) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2003-2004 | N68 (Steering assist control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2005 | N3/9 (EDG Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2005 | N10/10 (SAM Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2005 | N47-5 (ESP Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | Diesel engines | 2005 | A1 (Instrument cluster) | ✓ | ✓ | ✓ | ✓ | - | - | - |

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| Chassis | Model menu | | | | Function | | | | | | |
|---------|------------|--|------|---|--------------------------|----------|-----------|------------------|----------------|------------------|-------|
| | | | | | Control Unit Information | Read Dtc | Clear Dtc | Read Data Stream | Actuation test | Special function | Other |
| SMART | 450 | Diesel engines | 2005 | N68(Steering assist control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | CROSSBLADE | | N3/10(MEG motor electronics control unit) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | CROSSBLADE | | N10/10(SAM Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | CROSSBLADE | | N47-5(ESP Control units) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | CROSSBLADE | | A1(Instrument cluster) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 450 | CROSSBLADE | | N68(Steering assist control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 451 | N3/9(CDI Control units) | | | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 451 | N15/6(Sprintshift control module) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 451 | N10/10(SAM Control units) | | | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 451 | A1(Instrument cluster) | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - |
| SMART | 451 | N47-5(ESP control unit) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 451 | N2/7(Restraint systems control unit) | | | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 451 | N68(Steering assist control module) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 451 | N23(Heater/air conditioning operating unit) | | | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 451 | N3/10(ME-SFI[ME]control unit) | | | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 451 | N88/1(Tire pressure monitoring system (TPM [RDK])) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 451 | N15/5(Electronic selector lever module control unit) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 451 | N110(Weight Sensing System (WSS)control unit) | | | ✓ | ✓ | ✓ | - | - | - | - |
| SMART | 451 | N129(Starter generator squib) | | | ✓ | ✓ | ✓ | ✓ | - | ✓ | - |
| SMART | 452 | N3/10(MEG motor electronics control unit) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 452 | N10/10(SAM control unit) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 452 | N47-5(ESP Control units) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 452 | A1(Instrument cluster) | | | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 452 | N2/7(Restraint systems control unit) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 452 | N68(Steering assist control module) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 454 | N2/7(Restraint systems control unit) | | | ✓ | ✓ | ✓ | - | ✓ | - | - |
| SMART | 454 | N93(Central gateway control unit) | | | ✓ | ✓ | ✓ | ✓ | - | - | - |

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| Chassis | Model menu | | Function | | | | | | |
|---------|------------|---|--------------------------|----------|-----------|------------------|----------------|------------------|-------|
| | | | Control Unit Information | Read Dtc | Clear Dtc | Read Data Stream | Actuation test | Special function | Other |
| SMART | 454 | N3/10(MEG motor electronics control unit) | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |
| SMART | 454 | N68(Steering assist control module) | ✓ | ✓ | ✓ | - | ✓ | - | - |
| SMART | 454 | N47-7(ABS control module) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 454 | N10/10(Left SAM control unit) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 454 | N22(AAC[KLA]control and operating unit) | ✓ | ✓ | ✓ | - | ✓ | - | - |
| SMART | 454 | N47-5(ESP control unit) | ✓ | ✓ | ✓ | ✓ | - | - | - |
| SMART | 454 | A1(Instrument cluster) | ✓ | ✓ | ✓ | ✓ | ✓ | - | - |