

## Scan vehicle for available modules and check each module for errors...

### Engine / ECM

Marelli 6F3 EOBD Diesel Injection

ISO Code: 68 07 1A 07 E5

Hardware number: MJD6F3HW04P - Ver: 00

Software number: 3546HA80 - Ver: 0080

#### Errors found:

P0683-13 - Preheating glow plugs signal - Open circuit

### Gearbox / TCM/NCA/NCR (Automatic Transmission)

Marelli SELESPEED CFC300 Automatic Gearbox

ISO Code: BC 07 91 07 B0

Hardware number: CFC 300F.04 - Ver: 00

Software number: FHB05TAS - Ver: 0000

#### Errors found:

P0856-81 - VDC messages (from CAN) - Invalid serial data received

### Body / BCM (Body Computer Module)

Body Computer Delphi (312)

ISO Code: 40 83 CE 08 6E

VIN code: ZFA22500000150403

Hardware number: FI60BC03FL3 - Ver: 03

Software number: 28230650 - Ver: 0A13

### ABS / ABS/BSM (Brake System Module)

Bosch ABS 8 ESP

ISO Code: EC 07 8F 08 DF

Hardware number: 0265951432 - Ver: 00

Software number: BB 64746 - Ver: 0702

#### Errors found:

C1212-55 - Engine torque signal from injection control unit - Not configured

C1213-54 - System configuration - Missing calibration

### Airbag / NAB/ORC (Airbag/Occupant Restraint Module)

Autoliv Airbag MY07 (Ep - PROXI)

ISO Code: EA 07 91 86 5D

Hardware number: 611134400 - Ver: 02

Software number: A4\_075CB - Ver: 0021

### Dashboard / IPC (Instrument Panel Cluster)

Instrument Panel Marelli

ISO Code: 32 83 31 07 C2

Hardware number: 51011090002 - Ver: 01

Software number: 04000012317 - Ver: 0119

### Dashboard / CTM (Convergence Telematic Module)

Convergence Marelli/Microsoft (Blue&Me)

ISO Code: B5 83 0B 85 9D

Hardware number: 05035505861 - Ver: 02

Software number: 05.003.9093 - Ver: 9093

### Other / PAM/NSP (Parking Sensors Module)

Parking control Bosch

ISO Code: 3E 83 89 86 25

Hardware number: 0263004197 - Ver: 11

Software number: 1.36 - Ver: 0100