

Created: 2003-02-28

Autodiagnos Technical Bulletin

SYSTEM: Volkswagen Sharan

TITLE: Diesel Engine Control Module coding, Engine code AFN / AHU / 1Z

ISSUE: Differences between MSA 12 and MSA 15

VW DIESEL MSA 12

- Before the transmission version (SG or AG) there is no zeros.
- Software begins with one letter
- This unit cannot be coded
- The control unit box is made of plastic.

Display Example of MSA 12:

028906021P	1,9I R4 EDC SG D..
Code 00000	WSC XXXXX

SG = Manual Transmission

AG = Automatic Transmission

VW Diesel MSA 15

- Before the transmission version (SG or AG) there is two zeros and also a G if the vehicle has cruse control fitted.
- Software version has a 4-digit number (i.e. 0602 or 0829) or digits-letters combination (i.e. KD09)
- The control unit box is made of alloy
- The control unit can be programmed.

Code: 00002 Manual Transmission (SG)

Code: 00001 Automatic Transmission (AG)

Display Example of MSA 15:

028906021DF	1,9I R4 EDC <u>G00SG</u> 0602
Code 00002	WSC XXXXX

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