



Technical Bulletin

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All (except Routan)	2009-2014	All	Manual	All	All

Condition

30 14 02 July 28, 2014 **2031366** Supersedes T.B. V301204 dated October 29, 2012 to update procedure using **O.D.I.S.**

Slave Cylinder - Clutch Pedal Operation Diagnosis

Customer may comment:

- Complaints on clutch system.
- After pressing the clutch pedal, it remains on the floor.

Technical Background

Due to mis-diagnosis of clutch systems, and to prevent incorrect parts replacement, diagnostic procedure implemented into guided fault finding (GFF).

Production Solution

N/A.

Technical Bulletin

Service

Tip:

The following procedure applies only to vehicles with manual gearbox.

Repair work on the clutch system following hydraulic complaints must be diagnosed and repaired via guided fault finding.

Note:

VAS PC: VAS 5051B, VAS 5052A, VAS 6150/X & VAS 6160/X with: ODIS Service 2.0.0 or higher with current online updates must be used.

The diagnostic protocol procedure can be found under:

Test Plan > Select Self Test... > Drivetrain type > (Engine) > 01 – Systems capable of self-diagnosis > *(ENGINE) > 01 – Technical product information > Check Clutch Activation (TPI 2029352).

Note:

When performing the test plan above, disregard the TPI number (2029352) mentioned for Check Clutch Activation. TPI number 2029352 is for German reference only and does not match this technical bulletin TPI number of 2031366.



Technical Bulletin

Warranty

Information only.

Required Parts and Tools

No special parts required.

Tool Description	Tool No:
Midtronics Battery Tester/Charger	InCharge 940 (INC-940) or GRX3000VAS
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X with ODIS Service with: current online updates

Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.