**VW/AUDI SPECIAL TOOLS**

**0AM (7 SPEED DSG)**

LuK Basic tool kit (OE)

The basic tool kit (our part no. TOOL.225) forms the basis of the modular tool system. It contains those tools that are generally required for all repairs to double clutches. Together with a vehicle-specific tool kit, they form a complete kit for professional repairs. This is based on all dry double clutch systems currently available from LuK.

![Image of LuK Basic tool kit](image)

1. Puller with spindle and pressure piece
2. 3 thumb screws
3. 3 M10 threaded bolts, 100 mm long
4. 3 M10 threaded bolts, 160 mm long
5. Circlip pliers, angled
6. Magnet
7. Transmission support with height adjustment
8. 2 plugs for driveshaft holes
9. DMF reset tool
10. Unlocking key
11. Special open-end wrench
12. DVD with assembly/disassembly instructions and training video

---

**Part No. TOOL.225**

Supplementary tool kit for Volkswagen (OE)

This vehicle-specific tool kit (our part no. 0AM.TOOL05) must be combined with the basic tool kit. It can be used to disassemble, assemble and adjust both first generation dry double clutches (up to May 2011) and second generation dry double clutches (from June 2011) in vehicles manufactured by Audi, SEAT, ŠKODA and Volkswagen with a 0AM transmission.

![Image of tool kit](image)

1. Dial gauge with tripod
2. Reference gauge 32.92 mm (1st generation, K2)
3. Reference gauge 48.63 mm (1st generation, K1)
4. Reference gauge 32.12 mm (2nd generation, K2)
5. Reference gauge 48.42 mm (2nd generation, K1)
6. 3 thrust pieces
7. Support sleeve for disassembly
8. Pressure sleeve for assembly
9. Plugs
10. 3 hooks
11. Setting gauge for reference gauge
12. Coupling hooks
13. Weight, 3.5 kg
14. DVD with assembly/disassembly instructions and training video

---

**Part No. 0AM.TOOL05**
Insertion of the assembly lever between release lever and gearbox housing, makes it possible to remove the load from the plungers of Mechatronic unit then they may be removed by hand from cups of engaging levers, so that the Mechatronic unit can be removed and inserted.

**Part No. 0AM.TOOL02**

Setting Tool - Release Bearing (OE)

Used for determining position of release bearings “K1 and K2” on Generation 1, 7-speed dual clutch gearbox 0AM.

**Part No. 0AM.TOOL03**

Setting Tool - Release Bearing (OE)

Used for determining position of release bearings “K1 and K2” on Generation 2, 7-speed dual clutch gearbox 0AM.

**Part No. 0AM.TOOL08**

0AM After-market Tool-kit

0AM, 7 Speed DSG Tool-kit for Generation 1, Generation 2 and Plug-in Hybrid

**Part No. 0AM.TOOL06**
## VW/AUDI SPECIAL TOOLS 0AM (7 SPEED DSG)

<table>
<thead>
<tr>
<th>Part No. 0AM.TOOL07</th>
<th>0AM DSG 7 Speed Input Seal Extractor Tool</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0AM, 7 Speed DSG</td>
</tr>
<tr>
<td></td>
<td>Used to remove shaft seal of inner input shaft on 7-speed dual clutch gearbox 0AM.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part No. 0AM.TOOL09</th>
<th>0AM DSG 7 Speed Input Seal Installer Tool</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0AM, 7 Speed DSG</td>
</tr>
<tr>
<td></td>
<td>Used to install input shaft seal on 7-speed dual clutch gearbox 0AM.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part No. 0AM.TOOL10</th>
<th>0AM DSG 7 Speed Mechatronic Guide Pin</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>7-speed dual clutch gearbox 0AM</td>
</tr>
<tr>
<td></td>
<td>To guide the mechatronic component during the mounting of the mechatronic unit</td>
</tr>
</tbody>
</table>

Part No. 0AM.TOOL06

- Mechatronic Assembly Lever
- Transmission case separation tool

Part No. 0AM.TOOL07

**VW/AUDI SPECIAL TOOLS 0AM (7 SPEED DSG)**

**0AM After-market Supplementary Tool-kit**

- 0AM, 7 Speed DSG
  - Supplementary tool-kit for 0AM.TOOL06
  - Mechatronic Assembly Lever
  - Transmission case separation tool
**VW/AUDI SPECIAL TOOLS**

**0AM (7 SPEED DSG)**

**0AM DSG 7 Speed Clutch Install/Pressing Tool**

Used for installing clutch on 7-speed dual clutch gearbox 0AM.

**Part No. 0AM.TOOL12**

**0AM DSG 7 Speed Clutch Removal Tool**

This puller is used to remove the dual clutch his puller is a modification of the earlier puller and optimizes the flow of power during pulling and allows for future, longer drive shafts. This tool supersedes the previous puller, which is to be taken out of service.

**Part No. 0AM.TOOL13**

**0AM DSG 7 Speed Selector Lever Setting Tool**

For setting selector lever push button in fitting position.

**Part No. 0AM.TOOL14**

**0AM DSG 7 Speed Clutch Removal & Install Tool**

This special tool is used to remove and install the double clutch and is used in conjunction with the support device 08D.TOOL01. The integrated viewing window provides the user with visual control during the press-on process.

**Part No. 0AM.TOOL15**
0AM DSG 7 Speed Clutch Housing Assembly Support Bridge

Used used in conjunction with 0AM.TOOL12 or 0AM.TOOL15 to remove and replace the clutch housing.

Part No. 08D.TOOL01