



6-speed Automatic Gearbox 09G

Self-Study Programme 291

Audi Service Training 6 Gear Automatic Speed 09g

Full download: http://manualplace.com/download/audi-service-training-6-gear-automatic-speed-09g/

Dynamics and economy

The 6-speed automatic gearbox 09G sets new standards in the segment of transversely mounted multi-step automatic gearboxes

- ► Low weight
- ► Wide ratio spread*
- ► Compact gearbox dimensions
- ► High shifting speed
- ► High level of shift comfort

Brief technical description

6-speed automatic gearbox using the Lepelletier planetary gear set concept.

The wide *ratio spread** of 6.05 provides flexibility in use (sport or economy mode).

Only five gear shifting components are required.

Highly compact, lightweight and powerful.

There are three gearshift modes to choose from: sport program and manual gear selection by tiptronic.

In triponic mode, it is possible to start in second

This Self-Study program gives general descriptions of the 09G gearbox and shows the special features in combination with the Audi A3 '04 and Audi TT.



The basics for this Self-Study Programme are covered in the multimedia training course "Power Transmission 2" and in the previously published self-study programmes on multi-step automatic gearboxes.

The Self-Study Programme is not a Repair Manual! The values given are intended as a guideline only and refer to the software version valid at the time of publication of the SSP.

For maintenance and repair work, always refer to the current technical literature.





^{*} you will find an explanation of the terms/ paragraphs marked with an asterisk as of page 72