



## SERVICE & REPAIR OF THE VW 7-SPEED DUAL CLUTCH TRANSMISSION (DQ200)

PARTS KITS, AUTOMATIC TRANSMISSION OIL CHANGE | 22103  
CONTROL UNIT, AUTOMATIC TRANSMISSION | 22303

### Function

The VW 7-speed dual-clutch transmission DQ200 has two dry clutches and two separate oil budgets for the mechanics with normal manual transmission oil and hydraulic oil in the mechatronics. According to the vehicle manufacturer, there is no prescribed maintenance interval, so no oil change is required. Nevertheless, to prevent shifting problems, we at VAICO recommend changing the oil regularly (every 5 years / 100,000 km). For this purpose, we offer various VAICO EXPERT KITS+ to change the oil either in both oil households or individually in the mechatronics or mechanics.

The DQ200 transmission also has a weak point on the valve body of the mechatronics. Cracks or even housing fractures frequently occur at the mounting for the pressure accumulator. The loss of oil via the vent of the mechatronics leads



to shifting problems and a corresponding error code is stored. Here, VEMO also offers various repair solutions as EXPERT KIT+.



### SYMPTOMS

- Shift problems
- Error codes: P17BF, P189C
- Oil loss at the mechatronics



### REASONS FOR FAILURE

- Dirty shift valves
- Oil pressure & oil level too low
- Cracks / fractures in the pressure accumulator of the mechatronics



### RECOMMENDED BY THE EXPERT

- Oil change for mechanics & mechatronics incl. filter
- Exchange of the valve body
- Repair by exchange of the pressure accumulator



### 7 SPEED DUAL CLUTCH TRANSMISSION (DQ200) PARTS AND REPAIR KITS FROM VAICO

You can find the entire range at [www.vierol-shop.de](http://www.vierol-shop.de)

- 7 specially adapted EXPERT KITS for the DQ200 depending on the desired service and repair scope
- Oil Made in Germany
- Cost savings, as no new mechatronics are required

