



## LuK Service Info



# Concentric slave cylinder 510 0133 10

## Installation instructions

Manufacturers:	Daihatsu Subaru Toyota
Models:	
Daihatsu:	Charade
Subaru:	Trezia
Toyota:	Auris (E15) Auris (E18) Avenis (T27) C-HR (X1) Corolla Stufenheck (E15) Corolla Stufenheck (E18, ZRE1) Urban Cruiser (P1) Verso (R2) Verso S (P12) Yaris (P9) Yaris (P13)

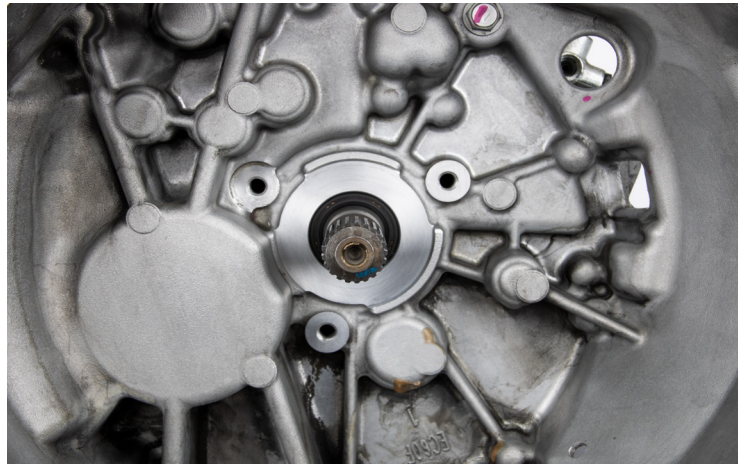


Fig. 1: Contact area of the concentric slave cylinder in the gearbox housing

In order to prevent the concentric slave cylinder from leaking, the following points must be observed during installation:

- The seat of the concentric slave cylinder in the gearbox housing (Fig. 1) must not be damaged
- The contact area must be free of contamination
- When installed, the concentric slave cylinder must lie in full contact with its seat in the gearbox housing
- The screws must be evenly tightened first by hand, the concentric slave cylinder must not be allowed to skew
- Tighten the screws to the torque specified by the vehicle manufacturer



Fig. 2: Damaged concentric slave cylinder with separated gasket

### Note:

The gasket seals off the hydraulic chamber on the gearbox side of the concentric slave cylinder. If it is not in full contact with the gearbox, hydraulic forces generated during clutch actuation can cause it to separate from the housing. The concentric slave cylinder will leak as a result.

Please observe the vehicle manufacturer specifications!

### You want more? We can help!

Phone: +44 (0) 1432 264 264  
Fax: +44 (0) 1432 375 760  
aftermarket.uk@schaeffler.com  
www.repexpert.co.uk