

Blue Print ADT33693

To fit: Various Daihatsu, Scion, Subaru & Toyota models



Concentric Slave Cylinder

Problem

During the bleeding process, fluid leaks from the concentric slave cylinder.

Cause

The leak is due to the incorrect positioning of the bearing in the transmission housing. If it is not in full contact with the transmission housing, hydraulic forces generated during clutch actuation can cause it to separate from the housing.

Example of damaged concentric slave cylinder with separated gasket. (Fig.1)

Solution

Before installing the new concentric slave cylinder, ensure the bell housing is thoroughly cleaned and free from all grease, debris and old friction fibres from the previous clutch assembly.

Check the mating surface of the concentric slave cylinder in the transmission housing for any damage and that it is free of contamination. (Fig. 2)

When installed, the concentric slave cylinder must be in full contact with its seat in the transmission housing.

Tighten all fixing bolts evenly by hand to allow for alignment, then tighten the bolts to the torque specified by the vehicle manufacturer.



Fig. 1

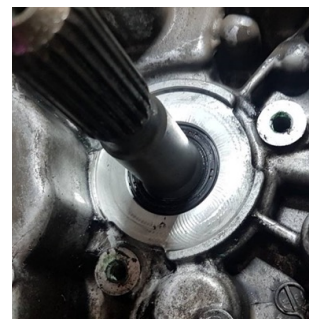


Fig. 2

For more technical information please visit: partsfinder.bilsteingroup.com