

Renault Avantime, Espace, Laguna, Mégane, Vel Satis

CLTB 0009

SELF-ADJUST CLUTCH FITTING GUIDE

Concerns

Certain models of the vehicles listed above may be fitted with a Self-Adjust Clutch. Before fitting a replacement self-adjusting clutch, ensure the self-adjust springs remain compressed (1) and have not extended (2) because of mishandling.



Method

The replacement of the clutch normally requires the use of a Renault Mounting Tool Set. However, the cover can be fitted without a mounting tool set by using a driven plate centralising tool and an additional set of 9 flywheel bolts with a 5mm longer thread stem (approx). This will allow the clutch cover to be pulled onto the flywheel evenly, preventing the de-adjustment of the clutch caused by twisting during fitment.

You will find that the longer bolts will eventually bottom out, at this point replace them one at a time with the original (shorter) bolts before evenly tightening to the correct torque as recommended by the vehicle manufacturer.

After the releaser and gearbox have been refitted, operate the clutch pedal a few times to settle the clutch self-adjust mechanism before starting the engine.



