

TSB - LE01

Models applicable > Leyland 502>804 (with Explorer cab) 502>804 (with OM cab)

Details > with 280/280mm (Dual independent) cover assembly Ag Clutch Part Number > 228 2801 LE

SLAVE CYLINDER ADJUSTMENT PROCEDURE



Models fitted with above cover assembly

Some slave cylinders are steel clevis to adjusting rod (self-adjusting) Some slave cylinders are spherical/domed nut to adjusting rod (manual) Please take note of following adjustment procedure:

Steel clevis type >

Hold thrust bearing against clutch release plate to ensure that there is no free play. Push slave cylinder push rod fully into slave cylinder until it bottoms, now

adjust clevis until clevis pin slides freely through clevis & mounting bracket hole. Wind both clevis and its locknut backwards by 12.7mm (0.5") and lock together & refit clevis pin. The thrust bearing will be held in constant light contact with the clutch by the slave cylinder return spring. Bleed the clutch system and check that the clutch releases fully when the pedal is depressed. Spherical/domed nut type >

Slacken slave cylinder push rod locknut. Turn spherical/domed nut clockwise (viewed from the rear) until the free movement of the cross shaft lever is just eliminated. Back off this nut then by 2 \(\text{revolutions ensuring that the push rod is not allowed to turn. Lock the push rod locknut. Check that the cross shaft lever has 2.5mm (0.1") of free movement. Bleed the clutch system and check that the clutch releases fully when the pedal is depressed.

LEADING BRANDS













