

PULL TYPE CLUTCH REMOVAL – HYUNDAI

These vehicles are fitted with a pull-type clutch. Although this is not new technology, all pull-type clutches have unique disassembly / assembly procedures to take note of as the release bearing locks into the diaphragm of the cover assembly. With this kit it is imperative that you **DO NOT FIT THE RELEASE BEARING TO THE COVER ASSEMBLY** as it will not come out once it has been fit.

Before removing the gearbox the clutch fork must be disengaged from the release bearing.

1. Remove the slave cylinder
2. Undo the nut on the clutch release lever with a 14mm spanner
3. Remove the lever from the cross shaft
4. The gearbox can now be removed as the fork will now separate from the release bearing.
5. Remove clutch and flywheel from engine
6. Have flywheel machined

To install the pull type clutch please follow these steps:

1. Clean and wash the bellhousing from any dust or grease
2. Lightly grease the clutch fork tips that contact the release bearing and re assemble the release bearing to the clutch fork.
3. Fit the clutch and flywheel to the engine
4. Reassemble the gearbox to the engine
5. Re attach the release lever to the fork and push the lever towards the slave cylinder mounting holes. This will connect the bearing to the cover assembly
6. Re attach slave cylinder and bleed as required