

## TB-HD2200

## Models applicable &gt;

COUPE SX	1.8L	8/96 on
COUPE	FX, SFX 2.0L	8/96 on
LANTRA	1.8L, 2.0L Sports Wagon	5/96 on
TIBURON	4CYL	

**REMOVAL**

To remove the gearbox, firstly remove the air cleaner, mounting bracket and wiring etc.

1. Remove the release lever
  2. Loosen the release lever nut and washer
  3. Remove the clevis pin and snap ring from the release cylinder
  4. Remove the release lever
  5. Loosen the bolts attached to the slave cylinder and remove the slave cylinder.
  6. Remove the gearbox, after removing each bolt, which connect the gearbox assembly and engine.
- NOTE:** The release bearing will stay attached to the pressure plate on removal of the gearbox if steps 1-4 are followed correctly.
7. Loosen the bolts diagonally; one or two turns at a time, to avoid bending the pressure plate.

**INSTALLATION**

**CAUTION:** Do not assemble the bearing on cover assembly before installing.  
Apply spline grease to the spline of the disc.

1. Apply spline grease to the spline of the disc.

**CAUTION:** When installing the clutch, apply grease to each part, but be careful not to apply excessive grease as it can cause slippage and shudder.

2. Install the clutch disc assembly to the flywheel using ACS clutch aligning tool: part number ACTFE12
3. Install the clutch cover assembly to the flywheel and temporarily tighten the bolts one or two steps at a time in a star pattern

Tightening torque  
Clutch cover bolt  
(15-22Nm / 11-16lb-ft)

4. Align the bearing to the release fork and then install it to the sleeve of the housing.

**CAUTION:** Apply multipurpose grease to the bearing sleeve and contact point of release fork.

5. Install the release lever to the release fork.

**CAUTION:** If gearbox is installed to engine without doing this step, the release bearing can separate from the clutch fork.

6. Install the gearbox to the engine.
7. After finishing step 6, push the release lever towards the slave cylinder to engage release bearing in cover assembly.

If the range is over 3" it is a symptom that the release bearing and clutch are not engaged correctly. To overcome this, push the release lever towards the slave cylinder again.

