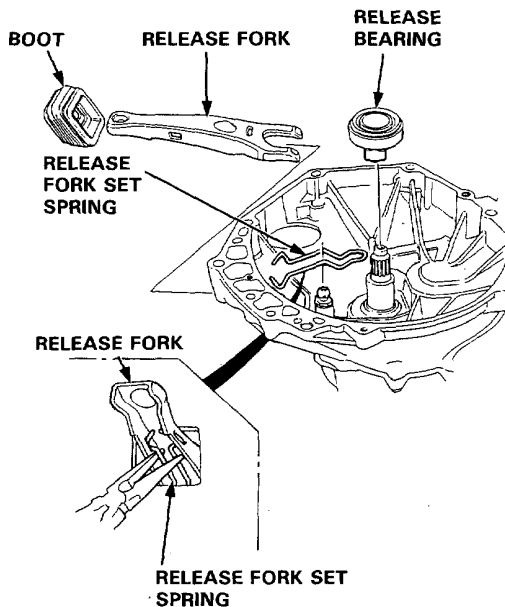


Release Bearing and Release Fork

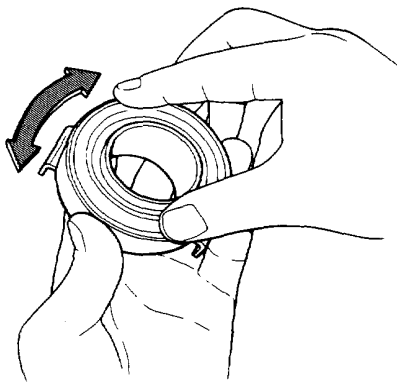
Disassembly/Inspection

1. Remove the boot from the clutch housing.
2. Remove the release fork from the clutch housing by squeezing the release fork set spring with pliers. Remove the release bearing.



3. Check the release bearing for play by spinning it by hand.

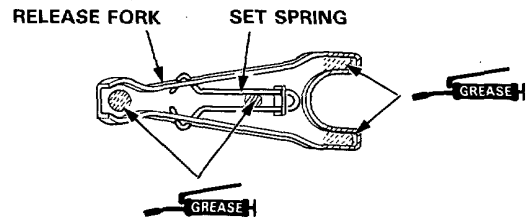
CAUTION: The bearing is packed with grease. Do not wash it in solvent.



4. Replace the bearing with a new one if there is excessive play.

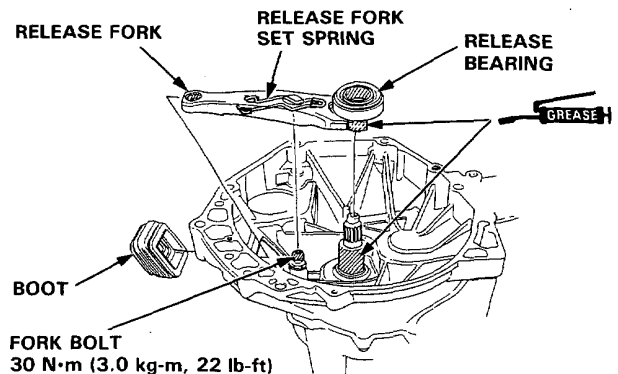
Installation

1. Install the release fork set spring on the release fork.



CAUTION: Use only molybdenum disulfide grease in this step.

2. With the release fork slid between the release bearing pawls, install the bearing on the mainshaft while inserting the release fork through the hole in clutch housing.
3. Align the detent of the release fork with the release fork bolt and press down on the fork on the release fork bolt squarely.



CAUTION: Use only molybdenum disulfide grease in this step.

4. Install the boot, being sure that there is no clearance: release fork-to-boot, and boot-to-clutch housing.
5. Move the release fork right and left to make sure that the fork fits properly against the bearing, and that the bearing slides smoothly.

