



Gear Shaft Cover and Front Axle Drive Shaft

1. Remove the two O-rings and collar (7) and tap out the propeller shaft 2 (8) to the rear side.
2. Remove the release fork setting screws.
3. Draw out the clutch lever (3) to remove the release fork (2).
4. Take out the thrust ball bearing (6) and the release hub together.
5. Remove the gear shaft case mounting screws.
6. Screw down the two M6 screws into the gear shaft case (5) and pull it out.
7. Take out the gear shaft case (5).

(When reassembling)

- Apply grease to the sliding surface of the clutch release hub.
- Apply liquid gasket (Three Bond 1208D or equivalent) to joint surface of the gear shaft case and clutch housing case after eliminating the water, oil and stuck liquid gasket.
- When the oil seals (9), collar (10), bearing (11) and sleeve (13) are remained in the clutch housing case, install the propeller shaft 2 (8) from the rear side.
- When replacing the parts for propeller shaft 2, install the propeller shaft from front side after assembling the clutch housing case, HST and mid case. Then install the sleeve (12), bearing (11), collar (10), sleeve (13), and oil seals (9) in order, (Refer to the figure) by propeller shaft tool (see page G-45).

Tightening torque	Gear shaft case mounting screw	23.5 to 27.4 N·m 2.4 to 2.8 kgf·m 17.4 to 20.2 ft-lbs
	Release fork setting screw	23.5 to 27.4 N·m 2.4 to 2.8 kgf·m 17.4 to 20.2 ft-lbs

- (1) Setting Screw
- (2) Release Fork
- (3) Clutch Lever
- (4) Snap Pin
- (5) Gear Shaft Case
- (6) Thrust Ball Bearing
- (7) Collar
- (8) Propeller Shaft 2
- (9) Oil Seal

- (10) Collar
- (11) Bearing
- (12) Sleeve
- (13) Sleeve
- (14) Clutch Housing Case

A : Front Axle Side

B : Front Wheel Drive Gear Side

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