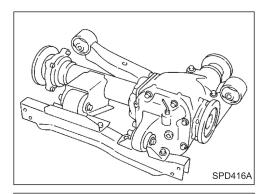
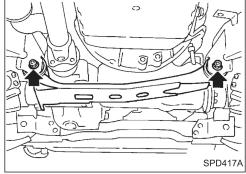
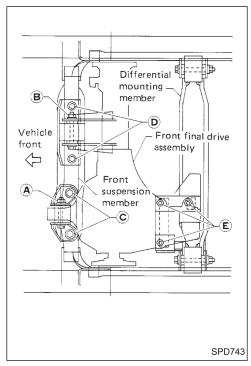
## **REMOVAL AND INSTALLATION (Front final drive)**







## Removal

- 1. Remove front propeller shaft.
- 2. Remove drive shaft. Refer to FA section ["Drive Shaft", "FRONT AXLE (4WD)"].
- 3. Remove engine mounting bolts and raise up engine.
- Remove front final drive together with differential mounting member.

## MA EM

LC

## Installation

1. Install front final drive assembly together with differential mounting member.



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- 2. Tighten front final drive securing bolts and nuts by following the procedure to prevent drive train vibration.
- a. Temporarily tighten nut (A).
- b. Temporarily tighten nut (B).
- c. Tighten bolt © to the torque of 68 to 87 N·m (6.9 to 8.9 kg-m, 50 to 64 ft-lb).

Tighten bolt ① to the torque of 68 to 87 N·m (6.9 to 8.9 kg-m, 50 to 64 ft-lb).



- e. Tighten nut  $\textcircled{\textbf{A}}$  to the torque of 68 to 87 N·m (6.9 to 8.9 kg-m, 50 to 64 ft-lb).
- f. Tighten nut  $(\hat{\mathbf{B}})$  to the torque of 68 to 87 N·m (6.9 to 8.9 kg-m, 50 to 64 ft-lb).
- g. Tighten nut (E) to the torque of 68 to 87 N·m (6.9 to 8.9 kg-m, 50 to 64 ft-lb).
- Install drive shaft. Refer to FA section ["Drive Shaft", "FRONT AXLE (4WD)"].
- 4. Install front propeller shaft.

PD

RA

BR

ST

RS

BT

HA

EL