

REMOVAL

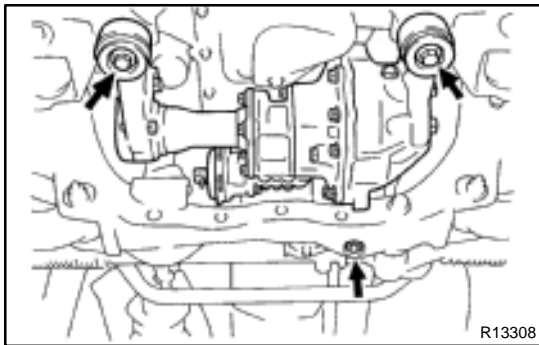
1. **REMOVE UNDER COVER AND DRAIN DIFFERENTIAL OIL**
2. **REMOVE DRIVE SHAFTS** (See page [SA-38](#))
3. **DISCONNECT FRONT PROPELLER SHAFT FROM DIFFERENTIAL** (See page [PR-11](#))

HINT:

Support the front propeller shaft securely.

4. REMOVE TUBE FROM DIFFERENTIAL

- (a) w/o A.D.D.:
Disconnect the breather hose.
 - (b) w/ A.D.D.:
Disconnect the 2 vacuum hoses, breather hose and A.D.D. switch connector.
 - (c) w/o A.D.D.:
Remove the bolt and tube from the differential.
Torque: 13 N·m (130 kgf-cm, 9 ft-lbf)
 - (d) w/ A.D.D.:
Remove the 2 bolts and tube from the differential.
Torque: 13 N·m (130 kgf-cm, 9 ft-lbf)
- #### 5. REMOVE FRONT DIFFERENTIAL ASSEMBLY
- (a) Support the front differential with a jack.



- (b) Remove the rear mounting nut.
Torque: 87 N·m (890 kgf-cm, 64 ft-lbf)
 - (c) Remove the 2 front mounting bolts.
Torque: 137 N·m (1,400 kgf-cm, 101 ft-lbf)
 - (d) Lower the jack and remove the front differential assembly.
- #### 6. REMOVE DIFFERENTIAL MOUNTING CUSHIONS
- (a) Remove the 2 bolts and rear mounting cushion.
Torque: 108 N·m (1,100 kgf-cm, 80 ft-lbf)
 - (b) Remove the 5 bolts and 2 front mounting cushions.
Torque: 157 N·m (1,600 kgf-cm, 116 ft-lbf)