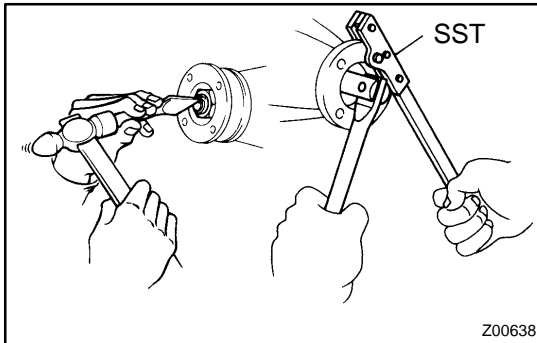


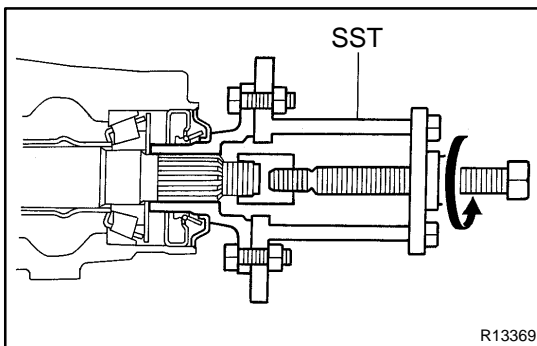
## REPLACEMENT

1. REMOVE ENGINE UNDER COVER
2. DRAIN DIFFERENTIAL OIL
3. REMOVE FRONT PROPELLER SHAFT  
(See page [PR-10](#))

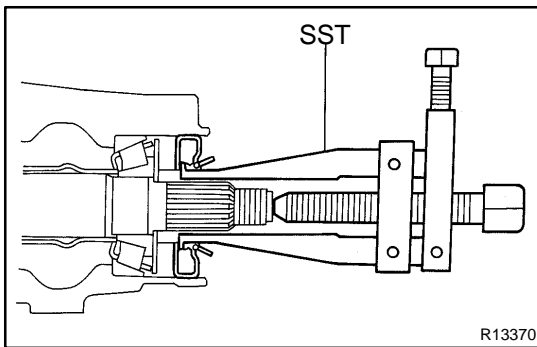


### 4. REMOVE COMPANION FLANGE

- (a) Using a chisel and hammer, loosen the staked part of the nut.
- (b) Using SST to hold the flange, remove the nut.  
SST 09330-00021

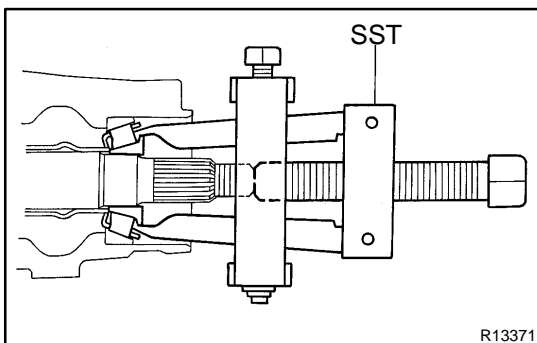


- (c) Using SST, remove the companion flange.  
SST 09950-30012 (09951-03010, 09953-03010, 09954-03010, 09955-03030, 09956-03020)



### 5. REMOVE OIL SEAL AND OIL SLINGER

- (a) Using SST, remove the oil seal.  
SST 09308-10010
- (b) Remove the oil slinger.

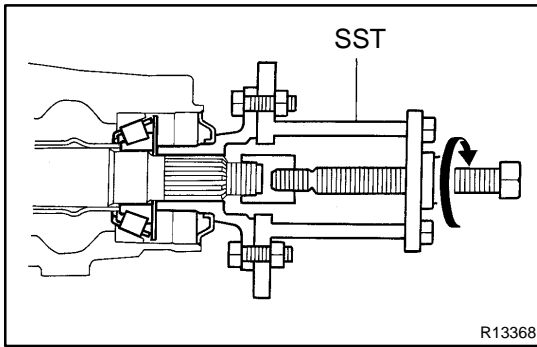


### 6. REMOVE REAR BEARING AND BEARING SPACER

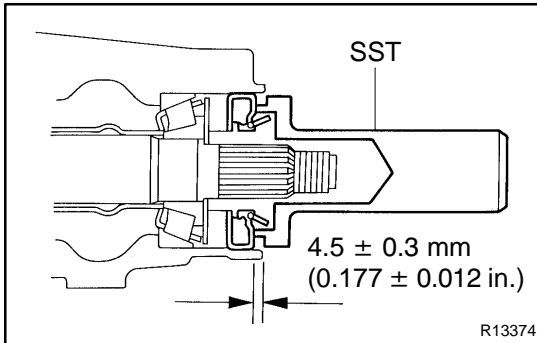
- (a) Using SST, remove the rear bearing from the drive pinion.  
SST 09556-22010
- (b) Remove the bearing spacer.

### 7. INSTALL BEARING SPACER, REAR BEARING AND OIL SLINGER

- (a) Install a new bearing spacer and place the rear bearing and oil slinger.



- (b) Using SST and the companion flange, install the rear bearing, then remove the companion flange.  
 SST 09950-30012 (09951-03010, 09953-03010, 09954-03010, 09955-03030, 09956-03020)



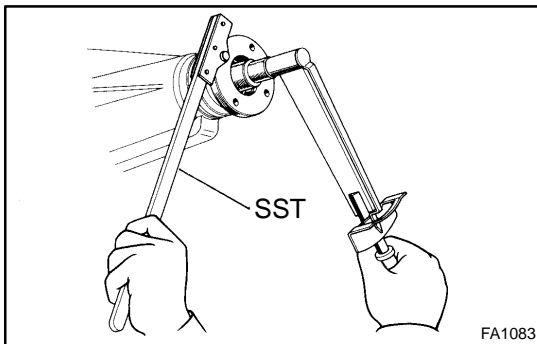
## 8. INSTALL OIL SEAL

- (a) Coat a new oil seal lip with MP grease.  
 (b) Using SST and a hammer, install the oil seal.  
 SST 09554-22010

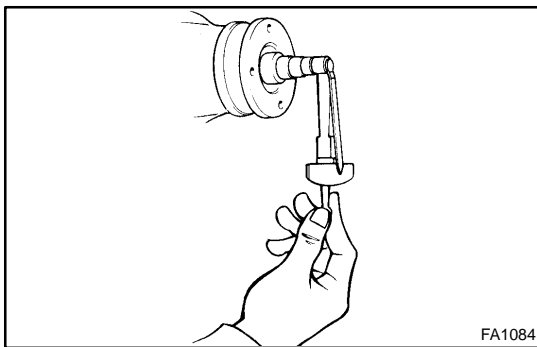
**Oil seal drive in depth: 4.5 ± 0.3 mm (0.177 ± 0.012 in.)**

## 9. INSTALL COMPANION FLANGE

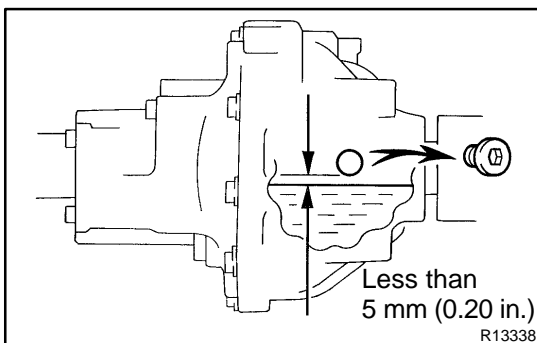
- (a) Place the companion flange on the drive pinion.  
 (b) Coat the threads of a new nut with hypoid gear oil.



- (c) Using SST to hold the flange, torque the nut.  
 SST 09330-00021  
**Torque: 108 N·m (1,100 kgf·cm, 80 ft·lbf)**



10. **ADJUST DRIVE PINION PRELOAD** (See page [SA-48](#))  
 11. **STAKE DRIVE PINION NUT**  
 12. **INSTALL FRONT PROPELLER SHAFT** (See page [PR-15](#))



13. **FILL DIFFERENTIAL WITH HYPOID GEAR OIL**  
**Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)**  
**Oil type: Hypoid gear oil API GL-5**  
**Recommended oil viscosity: SAE 75W-90**  
**Capacity: 1.15 liters (1.22 US qts, 1.01 Imp. qts)**  
 14. **INSTALL ENGINE UNDER COVER**