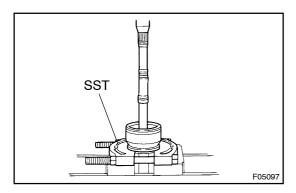
SA14H-03



## **REASSEMBLY**

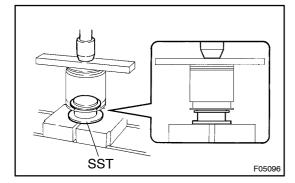
## 1. INSTALL DUST SEAL

Using SST and a press, install a new dust seal to the outboard joint shaft assembly.

SST 09950-00020

#### NOTICE:

Be careful not to damage the dust seal.



#### 2. INSTALL DUST COVER

Using SST a steel plate and press, install a new dust cover to the inboard joint tulip.

SST 09316-20011

#### **NOTICE:**

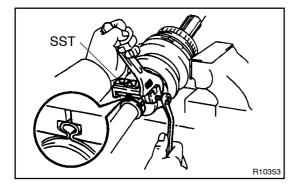
Be careful not to damage the dust cover.

- 3. INSTALL OUTBOARD JOINT BOOT AND CLAMPS
- (a) Place 2 new boot clamps to boot.

#### HINT:

Before installing the boot, wrap vinyl tape around the spline of the shaft to prevent damaging the boot.

- (b) Temporarily install a new boot to the outboard joint shaft assembly.
- (c) Position the inside clamp onto the boot.



(d) Using SST, pinch the inside clamp.

SST 09521-24010

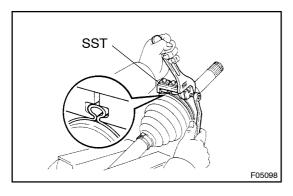
#### NOTICE:

#### Do not overtighten SST.

(e) Coat the outboard joint and boot with grease in the boot

Grease capacity: 368 - 378 g (13 - 13.3 oz.)

(f) Position the outside clamp onto the boot.

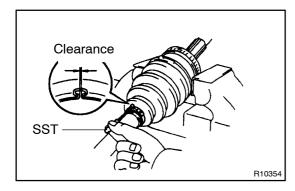


g) Using SST, pinch the outside clamp.

SST 09521-24010

#### NOTICE:

Do not overtighten SST.

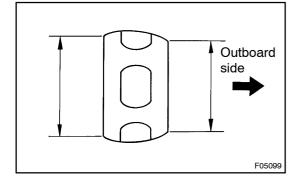


SST□ 09240-00020

Clearance: 0.8 mm (0.031 in.)

# 4. TEMPORARILY [INSTALL [INBOARD ] OINT BOOT AND CLAMPS

Temporarily[install2] flew[boot@lamps@and[boot@ot@lot@he@utboard joint] shaft@assembly.



### 5. ☐ ASSEMBLE ∏NBOARD ☐ JOINT

(a) Install the cage to the outboard joint shaft assembly.

## **NOTICE:**

# Insert[the[cage[with[its]smaller[inner[diameter[side[facing to[the[outboard[joint.

- (b) ☐ Align matchmarks placed before removal.
- (c) Install the inner race.
- (d) Using a snap ring expander, install a hew snap ring.
- (e) Align@natchmarks@placed@efore@emoval,@and@nstall@hecage@o@he@nner@ace.
- (f) Install the fb balls.

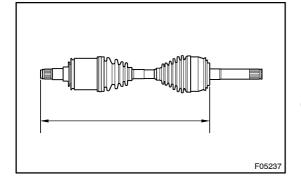
## HINT:

Apply grease onto the balls to keep them from falling.

(g) Coat[the[nboard]oint[tulip[and[boot[with[grease]n[the boot[kit.

## Grease capacity: 293 - 303 g (10.3 - 10.7 oz.)

- (h) Align@natchmarks@placed@before@emoval,@and@nstall@heinboard@oint@ulip@o@heoutboard@oint@shaft@assembly.
- (i) Install hew snap ring.
- (j) Temporarily install the boot of he inboard oint ulip.
- (k) Make sure hat he boot so haft proove.



(I) Make § ure [that [the 2] [boots are not § tretched on tracted when the drive shaft is at standard length.

#### **Drive shaft standard length:**

573.9 ± 5 mm (22.594 ± 0.197 in.)

- (m) Using a screwdriver, bend the clamp and lock it.
- 6. CHECK[DRIVE[\$HAFT[See[page[\$A-51]]