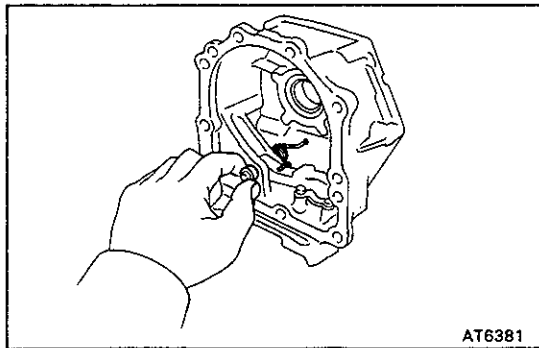
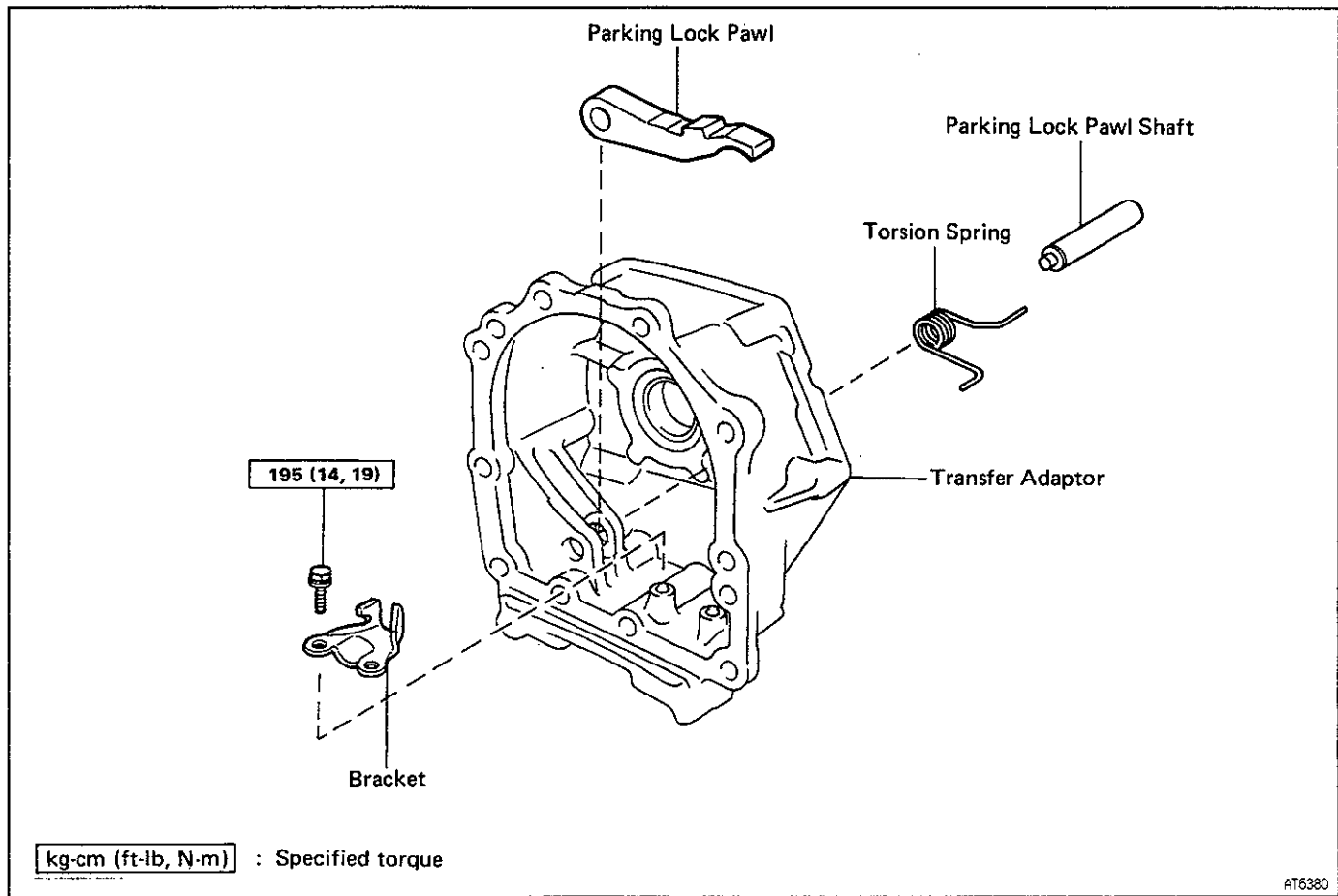


# PARKING LOCK PAWL COMPONENTS

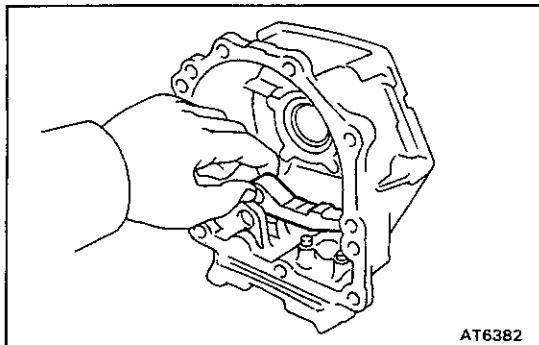
AT08U-01



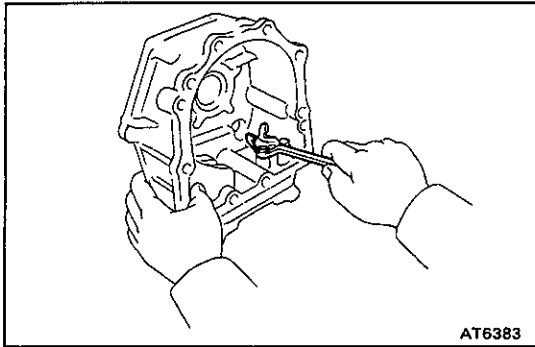
## PARKING LOCK PAWL DISASSEMBLY

AT08V-01

1. REMOVE PARKING LOCK PAWL SHAFT  
Remove the pawl shaft and snap ring.



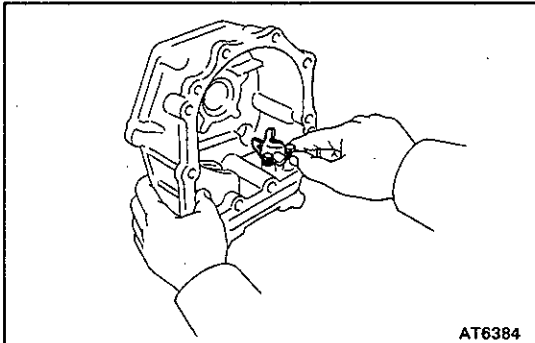
2. REMOVE PARKING LOCK PAWL



### **3. REMOVE PARKING LOCK PAWL BRACKET**

Remove the two bolts and pawl bracket.

AT

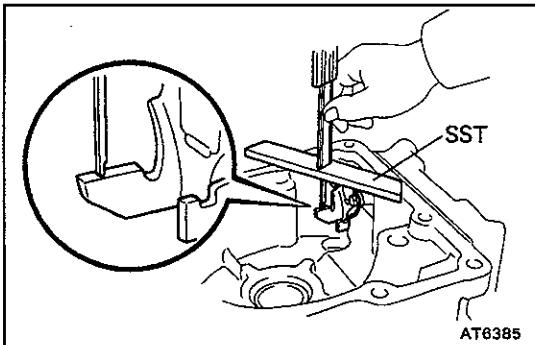


## **PARKING LOCK PAWL ASSEMBLY**

AT08W-01

### **1. INSTALL PARKING LOCK PAWL BRACKET**

- (a) Temporarily install the pawl bracket with the two bolts.



- (b) Using SST and calipers, set the pawl bracket so that so the distance between the transfer adaptor surface and the top of the bracket tab is specified distance.

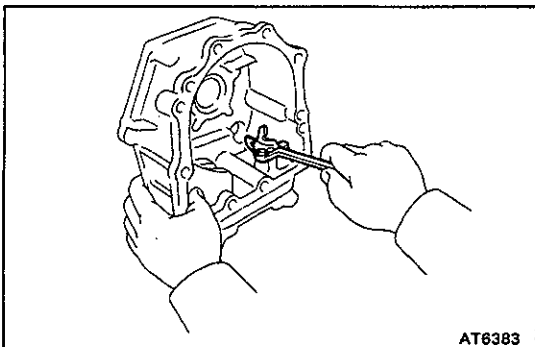
**Standard distance:**

**Total distance — SST thickness**

**Standard distance:**

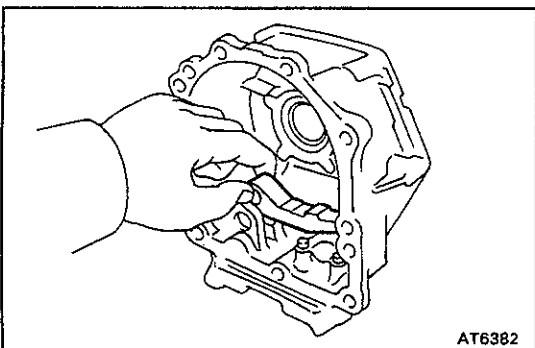
**47.5–47.6 mm (1.870–1.874 in.)**

**SST 09350–36010(09350–06091)**

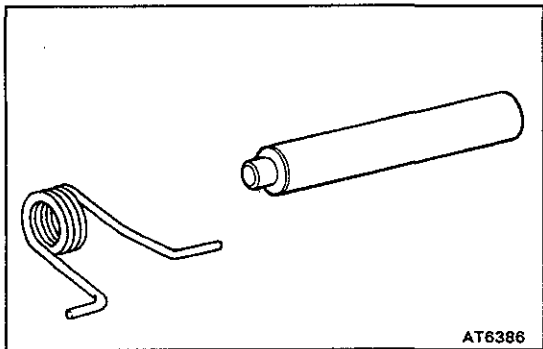


- (c) Tighten the bolts.

**Torque: 19 N·m (195 kgf·cm, 14 ft·lbf)**

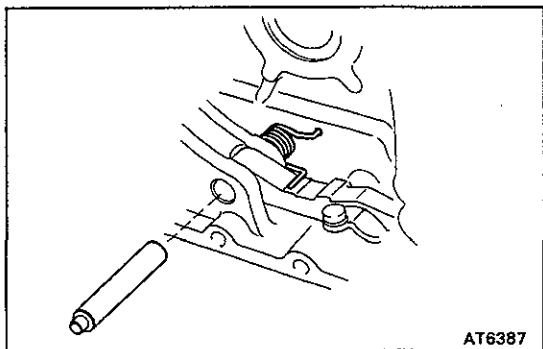


### **2. INSTALL PARKING LOCK PAWL**

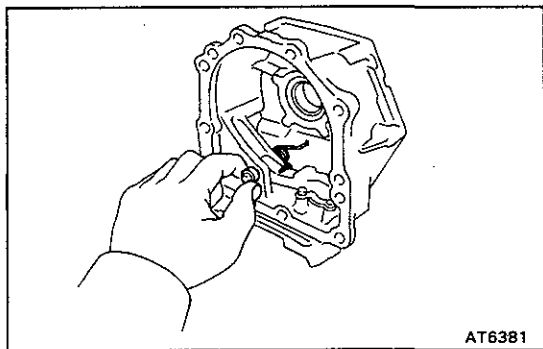


### 3. INSTALL PARKING LOCK PAWL SHAFT

- (a) Install the spring.



- (b) Install the spring end to the hole of the transfer adaptor, and install the pawl shaft.



- (c) Hold the pawl shaft, hook another spring end to the pawl with a screwdriver.  
(d) Make sure the pawl moves smoothly.