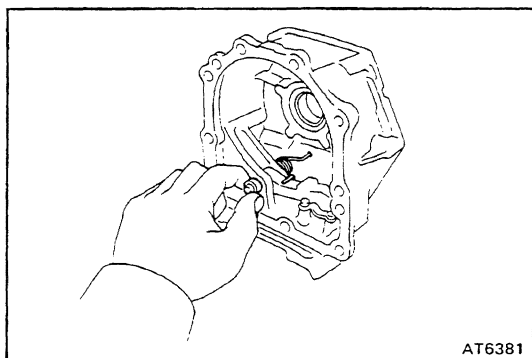
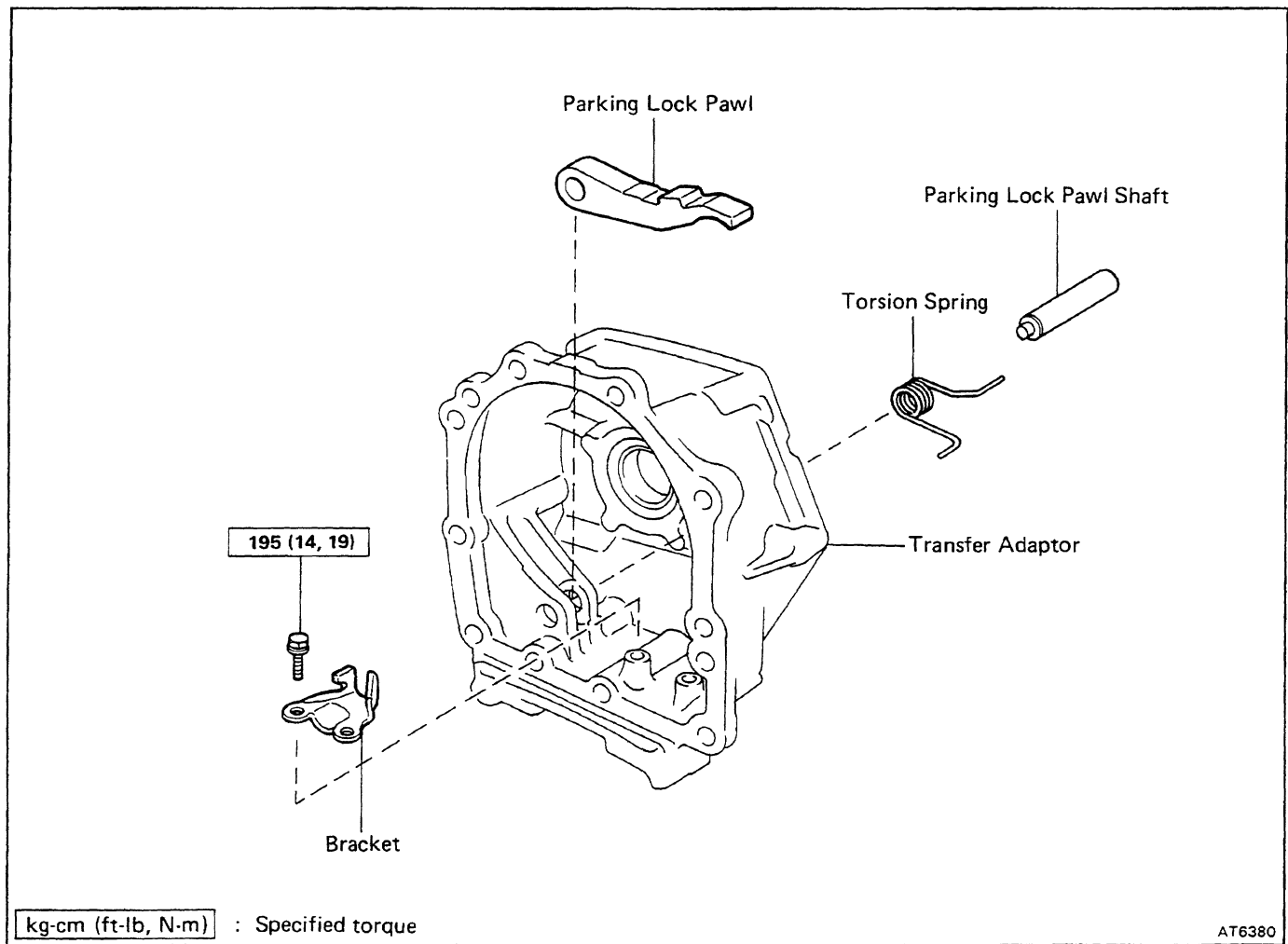


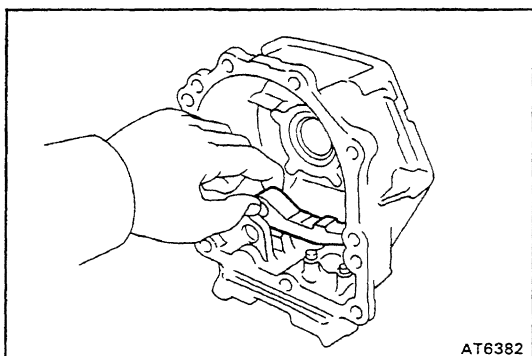
Parking Lock Pawl COMPONENTS



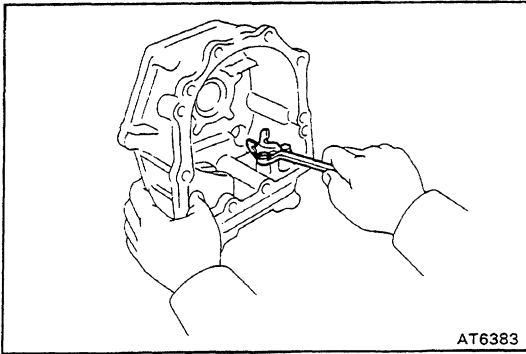
DISASSEMBLY OF PARKING LOCK PAWL

1. REMOVE PARKING LOCK PAWL SHAFT

Remove the pawl shaft and spring.

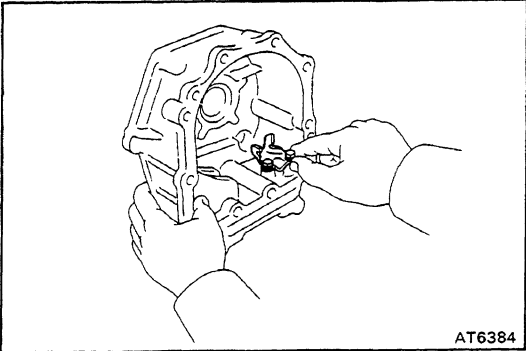


2. REMOVE PARKING LOCK PAWL



3. REMOVE PARKING LOCK PAWL BRACKET

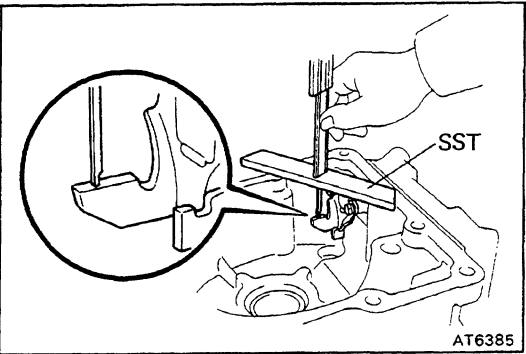
Remove the two bolts and pawl bracket.



ASSEMBLY OF PARKING LOCK PAWL

1. INSTALL PARKING LOCK PAWL BRACKET

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



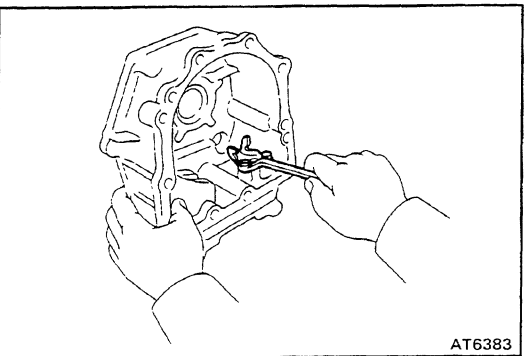
(b) Using SST and calipers, set the pawl bracket so that so the distance between the transfer adaptor surface and the top of the bracket tab is specified distance.

Standard distance = Total distance – SST thickness

Standard distance: 47.5 – 47.6 mm

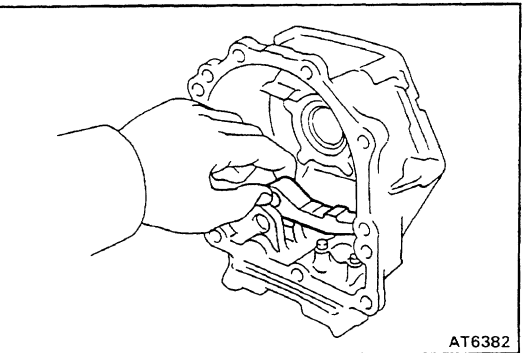
(1.870 – 1.874 in.)

SST 09350-36010 (09350-06090)

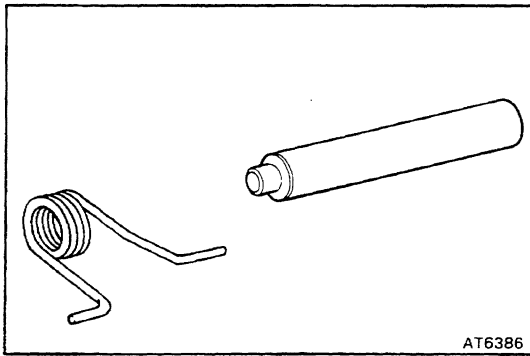


(c) Tighten the bolts.

Torque: 195 kg-cm (14 ft-lb, 19 N-m)

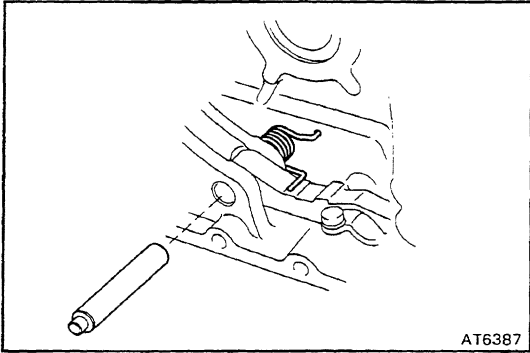


2. INSTALL PARKING LOCK PAWL

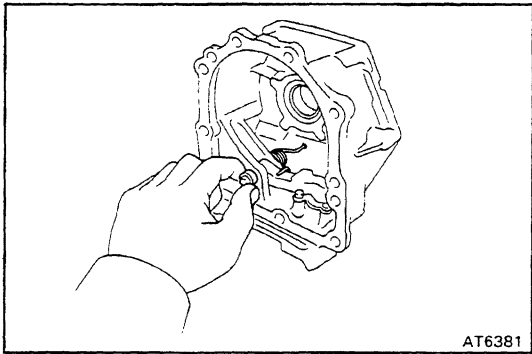


3. INSTALL PARKING LOCK PAWL SHAFT

Install the spring.



- (b) Insert 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.