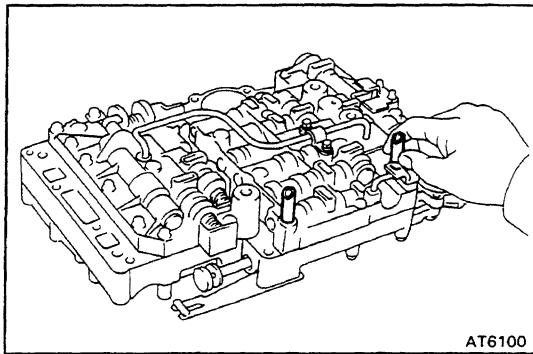
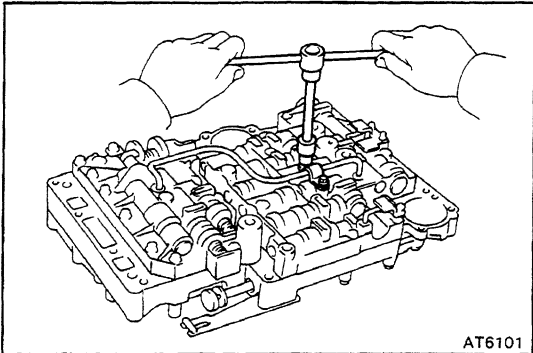




(Disassembly of Valve Body)

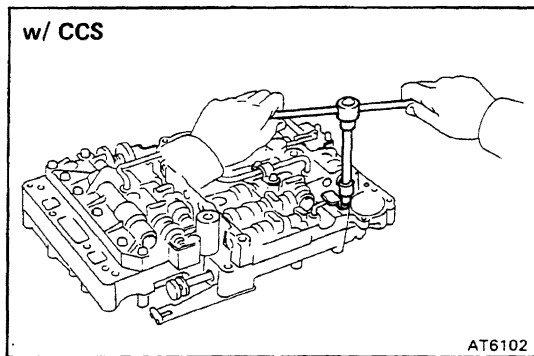
1. REMOVE LINE PRESSURE TUBES

Remove the two pressure tubes.



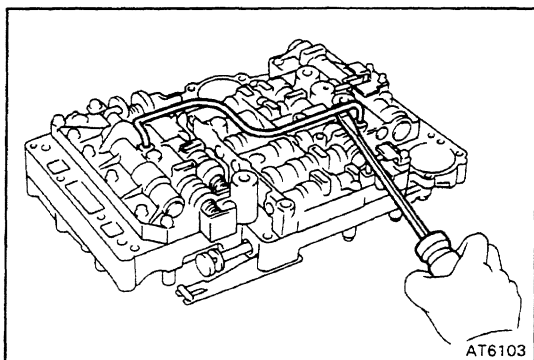
REMOVE OIL TUBE(S)

(a) Remove the two bolts, wave washers and the tube clamp.

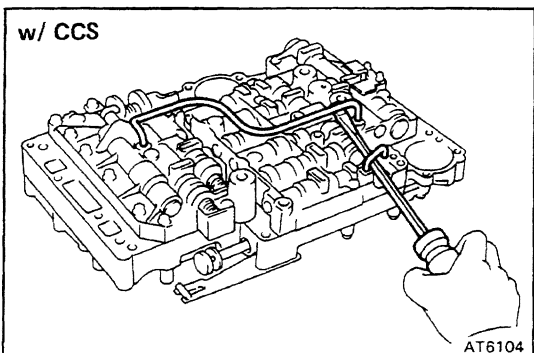


(w/ Cruise Control System)

Remove the three bolts, wave washers and the two tube clamps.

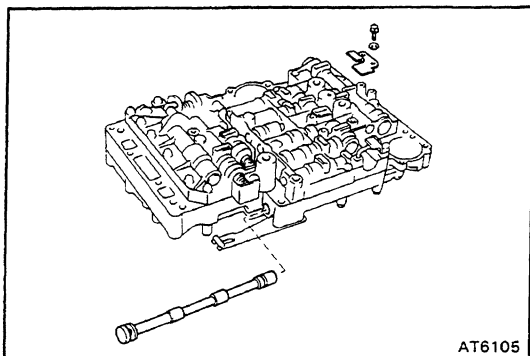


(b) Using a large screwdriver, pry out the oil tube.

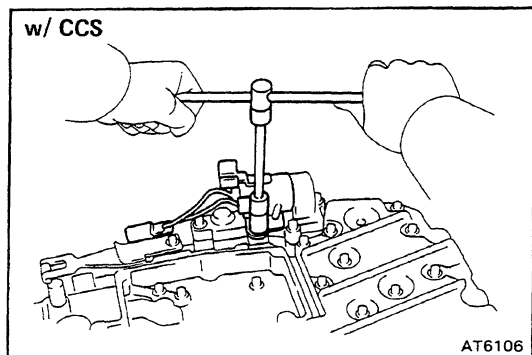


(w/ Cruise Control System)

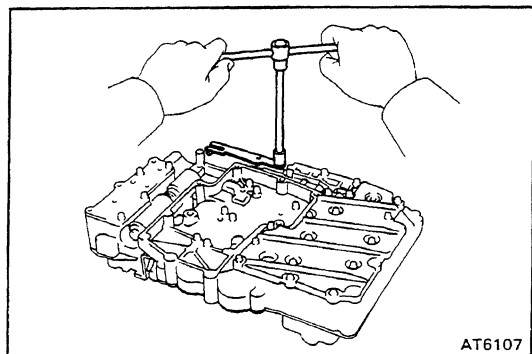
Using a large screwdriver, pry out the two oil tubes.

**3. REMOVE MANUAL VALVE****4. REMOVE CLAMP(S)**

Remove the two bolts, wave washers and clamp(s).

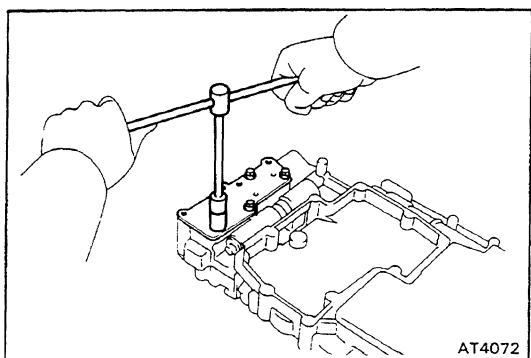
**5. (w/ Cruise Control System)****REMOVE SOLENOID**

Remove the bolt and the solenoid.

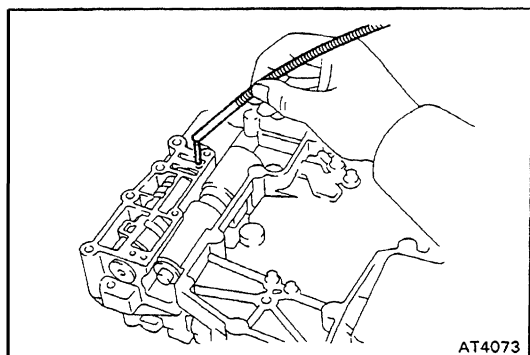
**6. REMOVE MANUAL DETENT SPRING**

(a) Turn over the valve body assembly.

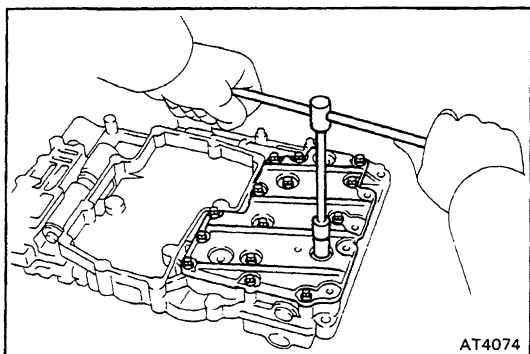
(b) Remove the bolt, wave washer, spring cover and detent spring.

**7. REMOVE LOCK-UP RELAY VALVE BODY PLATE**

Remove the four bolts, wave washers, body plate and gasket.

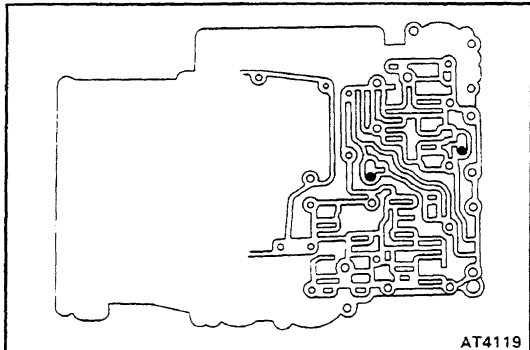
**8. REMOVE LOCK-UP RELAY VALVE SLEEVE PIN**

Using a magnetic finger, remove the sleeve pin.



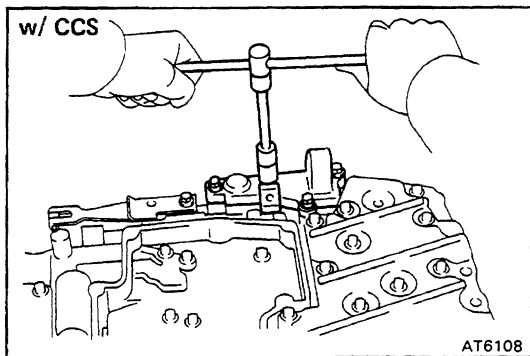
9. REMOVE LOWER VALVE BODY COVER AND PLATE

Remove the sixteen bolts, wave washers, body cover, two gaskets and body plate.



10. REMOVE CHECK BALL

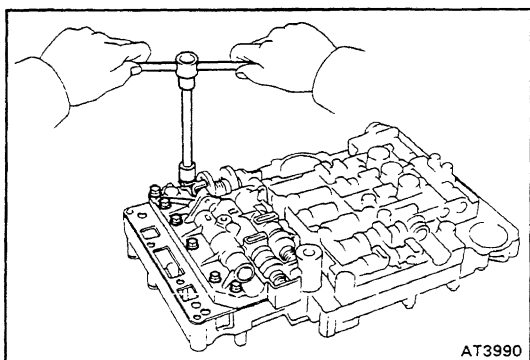
Remove the two check balls from the lower valve body.



11. (w/ Cruise Control System)

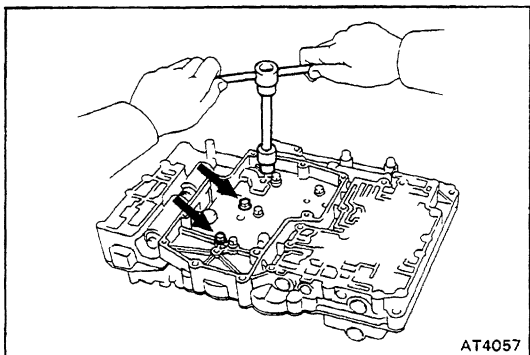
REMOVE LOWER VALVE BODY COVER

- (a) Remove the four bolts and the cover.
- (b) Remove the two gaskets.

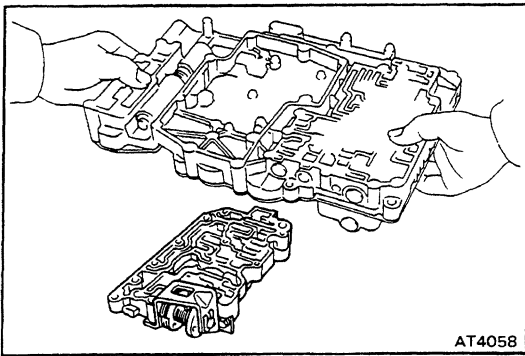


12. REMOVE FRONT UPPER VALVE BODY

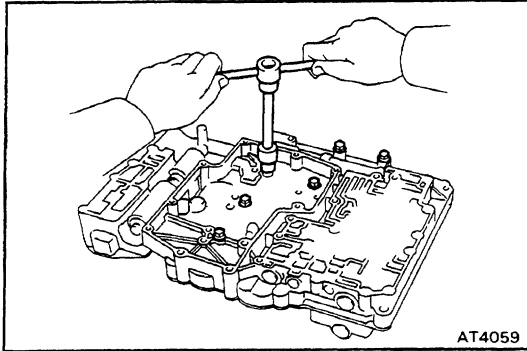
- (a) Turn over the valve body assembly.
- (b) Remove the seven bolts and wave washers.



- (c) Turn over the valve body assembly.
- (d) Remove the three bolts and wave washers.

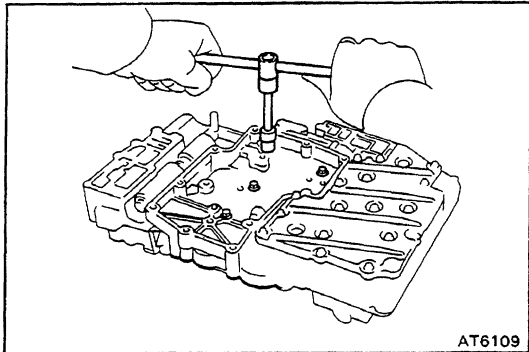


- (e) Remove the front upper valve body by lifting up the lower valve body.



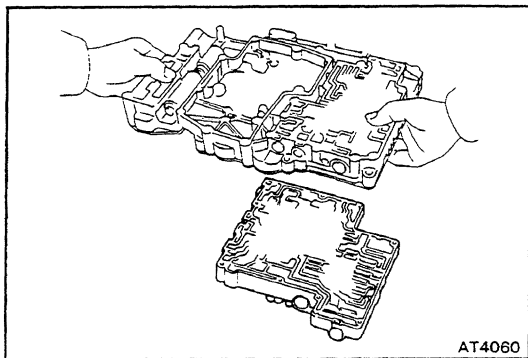
13. REMOVE REAR UPPER VALVE BODY

- (a) Remove the six bolts and wave washers.
- (b) Hold the valve body plate to the lower valve plate.



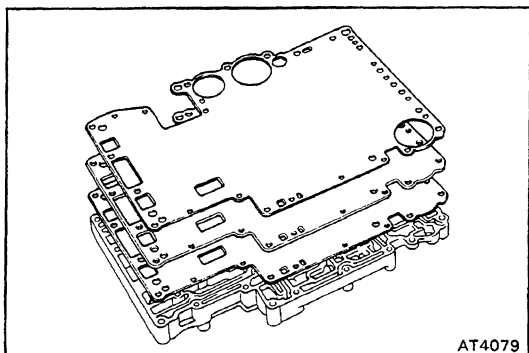
(w/ Cruise Control System)

- (a) Remove the four bolts and wave washers.
- (b) Hold the valve body plate to the lower- valve plate.



- (c) Remove the rear upper valve body by lifting up the lower valve body.

HINT: Be careful that the check balls and springs do not fall out.



14. REMOVE VALVE BODY PLATE

- (a) Turn over the valve body assembly.
- (b) Remove the two gasket and body plate.