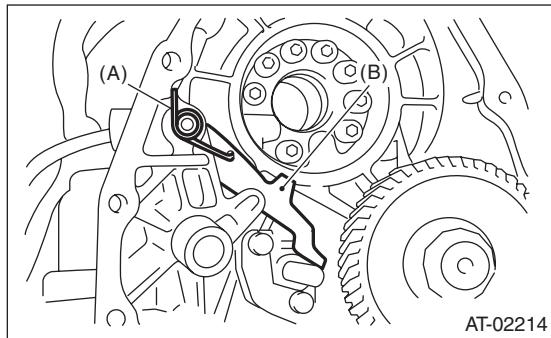


33. Parking Pawl

A: REMOVAL

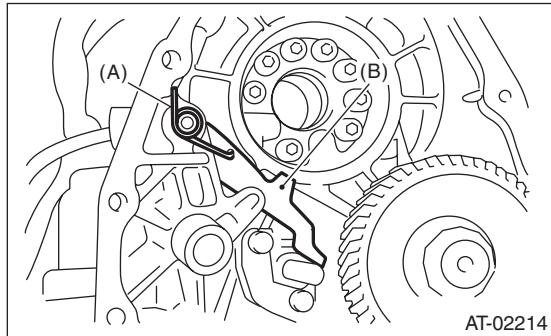
- 1) Remove the transmission assembly from vehicle body. <Ref. to 4AT-37, REMOVAL, Automatic Transmission Assembly.>
- 2) Remove the rear wheel speed sensor, and separate the extension case from transmission case. <Ref. to 4AT-70, REMOVAL, Extension Case.>
- 3) Remove the reduction drive gear. (MP-T model) <Ref. to 4AT-84, REMOVAL, Reduction Drive Gear.>
- 4) Remove the center differential carrier. (VTD model) <Ref. to 4AT-86, REMOVAL, Center Differential Carrier.>
- 5) Remove the parking pawl, return spring and shaft.



(A) Return spring
(B) Parking pawl

B: INSTALLATION

- 1) Install the parking pawl, return spring and shaft.



(A) Return spring
(B) Parking pawl

- 2) Install the reduction drive gear. (MP-T model) <Ref. to 4AT-84, INSTALLATION, Reduction Drive Gear.>
- 3) Install the center differential carrier. (VTD model) <Ref. to 4AT-86, INSTALLATION, Center Differential Carrier.>

4) Install the rear vehicle speed sensor and extension case. <Ref. to 4AT-70, INSTALLATION, Extension Case.>

5) Install the transmission assembly to the vehicle. <Ref. to 4AT-40, INSTALLATION, Automatic Transmission Assembly.>

C: INSPECTION

Check the tab of parking pawl on reduction gear for wear or other damage.