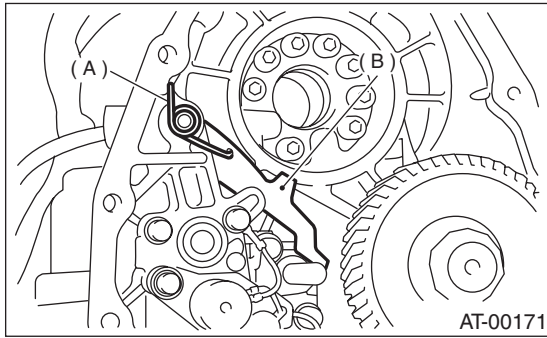


### 33. Parking Pawl

#### A: REMOVAL

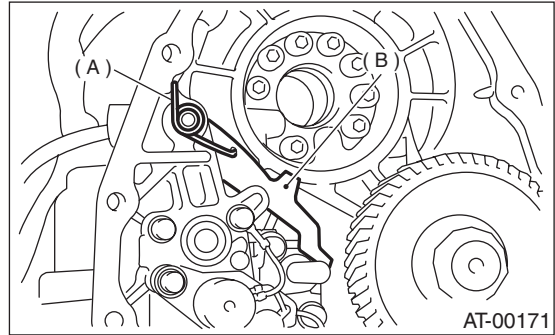
- 1) Remove the transmission assembly from the vehicle. <Ref. to AT-39, REMOVAL, Automatic Transmission Assembly.>
- 2) Remove rear vehicle speed sensor, and separate the extension case from transmission case. <Ref. to AT-79, REMOVAL, Extension Case.>
- 3) Remove the reduction drive gear. (MPT model) <Ref. to AT-96, REMOVAL, Reduction Drive Gear.>
- 4) Remove the center differential carrier. (VTD model) <Ref. to AT-98, 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 reduction drive gear. <Ref. to AT-96, INSTALLATION, Reduction Drive Gear.>
- 3) Install the center differential carrier. (VTD model) <Ref. to AT-98, INSTALLATION, Center Differential Carrier.>
- 4) Install the rear vehicle speed sensor and extension case. <Ref. to AT-79, INSTALLATION, Extension Case.>
- 5) Install the transmission assembly to the vehicle. <Ref. to AT-41, INSTALLATION, Automatic Transmission Assembly.>

#### C: INSPECTION

Make sure that the tab of the parking pole on the reduction gear is not worn or otherwise damaged.