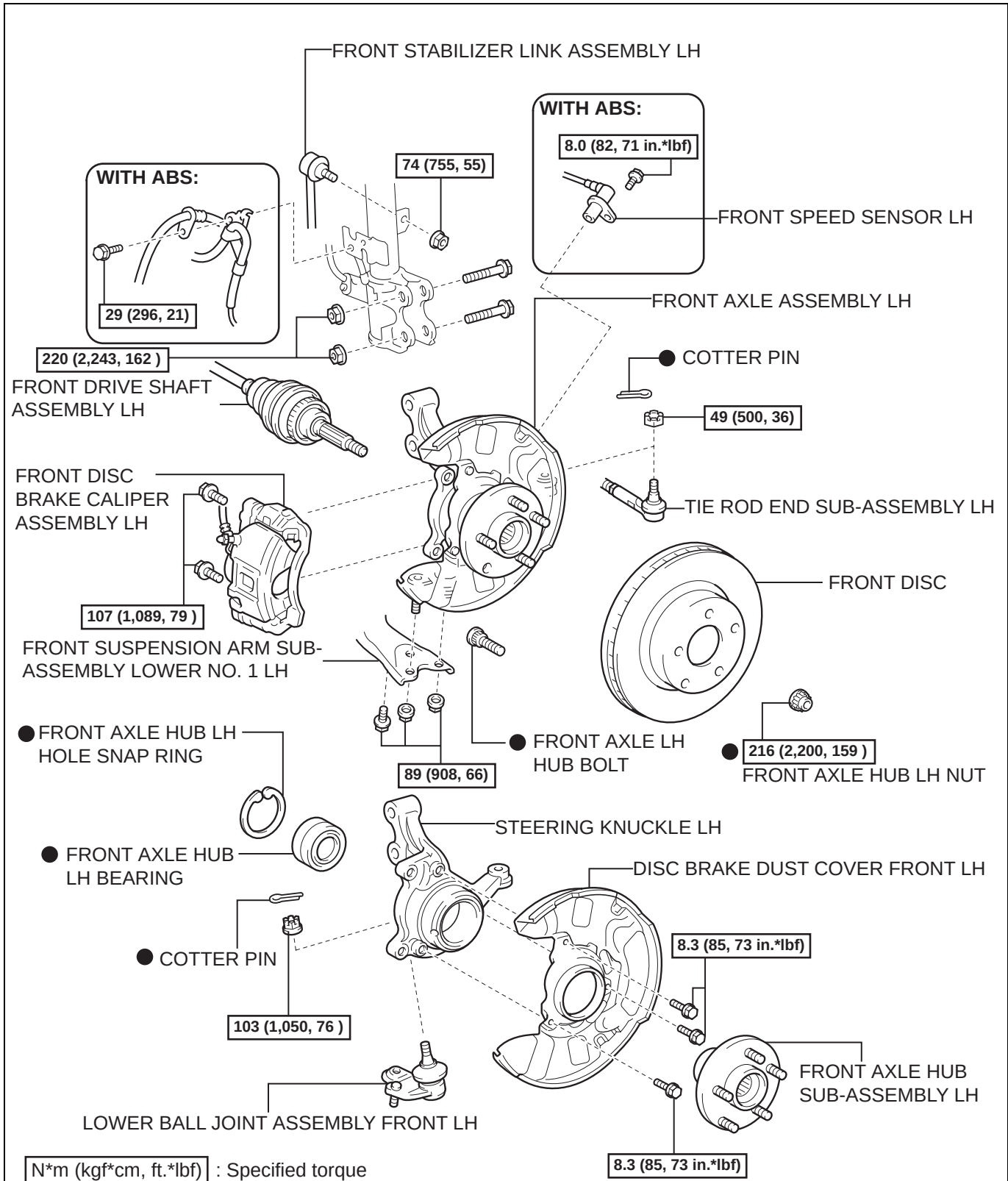


FRONT AXLE HUB

COMPONENTS



N*m (kgf*cm, ft.*lbf) : Specified torque

● Non-reusable part

ON-VEHICLE INSPECTION

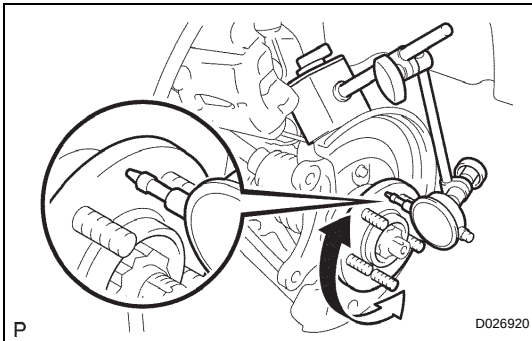
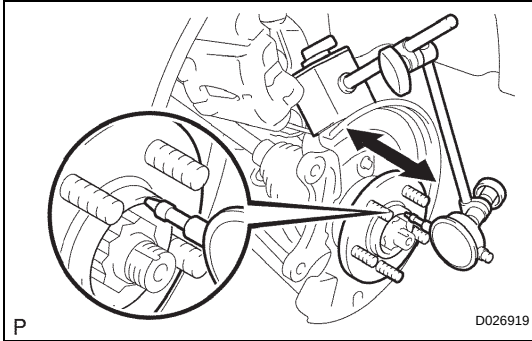
1. INSPECT FRONT AXLE HUB BEARING

- (a) Remove the front wheel.
- (b) Separate the front disc brake caliper assembly (See page [AH-5](#)).
- (c) Remove the front disc.
- (d) Inspect the bearing backlash.
 - (1) Using a dial indicator, check the backlash near the center of the axle hub.

Maximum:

0.05 mm (0.0020 in.)

If the backlash exceeds the maximum, replace the front axle hub bearing.



- (e) Inspect the axle hub deviation.
 - (1) Using a dial indicator, check the deviation at the surface of the axle hub outside the hub bolt.
- Maximum:**
- 0.05 mm (0.0020 in.)**
- If the backlash exceeds the maximum, replace the front axle hub sub-assembly.
- (f) Install the front disc.
 - (g) Install the front disc brake caliper assembly (See page [AH-7](#)).
 - (h) Install the front wheel.
- Torque: 103 N*m (1,050 kgf*cm, 76 ft.*lbf)**