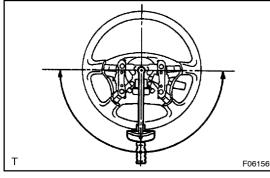


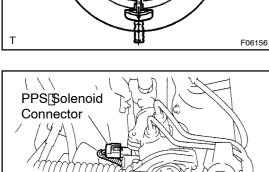
STEERING WHEEL INSPECTION

CDOD I O

- 1. CHECK STEERING WHEEL FREEPLAY
- (a) Stop he vehicle and ace he lires traight head.
- (b) Rock[the[steering[wheel[gently[]]]] Rock[the[steering[wheel[gently[]]]]] Rock[the[steering[wheel[]]]] Rock[the[steering[wheel[]]]] Rock[the[steering[wheel[]]]] Rock[the[steering[]]] Rock[the[ste

Maximum[freeplay:[30[mm[1.18[in.)





2. CHECK STEERING EFFORT

- (a) Center the steering wheel.
- (b) Remove the steering wheel pad See page R-12).
- (c) Start he engine and un tatidle.
- (d) Measure the steering of fort in both directions.

Steering[effort[(Reference): 6.0[N·m[(61[kgf·cm,[53[in.·lbf)

HINT:

Take the tire type, pressure and contact surface into consideration before making your diagnosis.

- (e) ☐ Disconnect The TPS solenoid connector.
- (f) Measure the steering effort in both directions and check that the steering effort exceeds the reference value in d), and that the wower assist is operating. If steering effort is not heavier than d), check the solenoid.

HINT:

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Take the tire type, pressure and contact surface into consideration before making your diagnosis.

- (g) Connect the connector.
- (h) Torque the steering wheel set but.

Torque: 35 N·m (360 kgf·cm, 26 ft·lbf)

(i) Install the steering wheel pad See page R-18).