

Component Procedures: Oil Pressure Sender

Table of Contents

1. Parts and Labor (itype_189)
2. Oil Pressure Switch - Repair Procedures (Article 45388)

Component Procedures: Oil Pressure Sender

Parts and Labor (itype_189)

Parts

Qualifier	Part #	Name	Price	Note
Senders	9475037100	Oil Pressure Sending U?	36.23	

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Senders > Oil Pressure Sending Unit, R&R	B	0.9	0.0

Oil Pressure Switch - Repair Procedures (Article 45388)

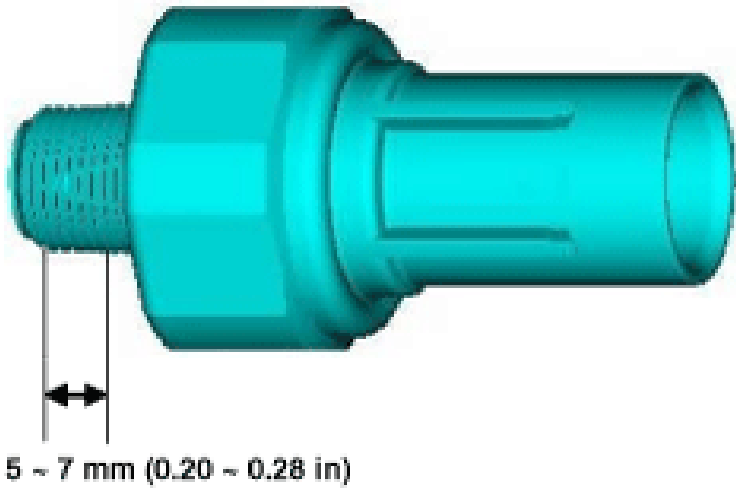
- Removal and Installation
- Disconnect the oil pressure switch connector (A) and then remove the oil pressure switch (B). Tightening torque : 9.8 - 11.8 N.m (1.0 - 1.2 kgf.m, 7.2 - 8.7 lb-ft)



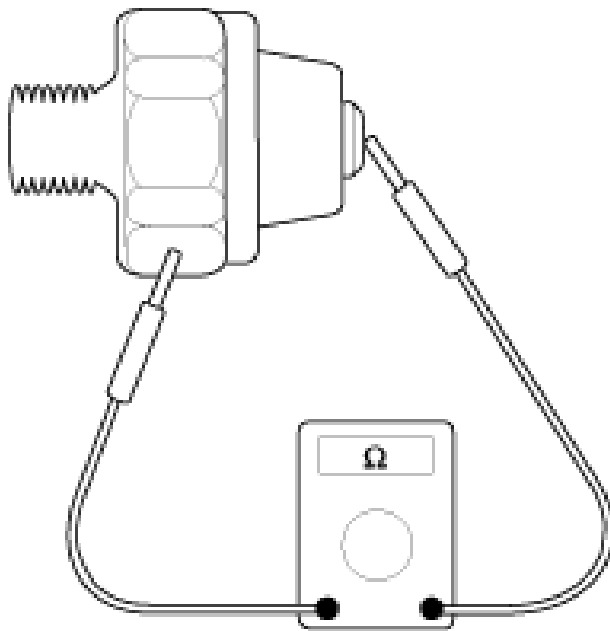
- Install in the reverse order of removal.
- When installing the oil pressure switch , apply seal lock to the thread.

NOTICE

- When installing the oil pressure switch , apply seal lock to the thread.



- Inspection
- Check the continuity between the terminal and the body with an ohmmeter. If there is no continuity, replace the oil pressure switch.



- Check the continuity between the terminal and the body when the fine wire is pushed. If there is continuity even when the fine wire is pushed, replace the switch.
- If there is no continuity when a 50kPa (0.50kgf/cm², 7.25psi) is applied through the oil hole, the switch is operating properly. Check for air leakage. If air leaks, the diaphragm is broken. Replace it.

