

Troubleshooting

Oil Level Low

- Oil consumption
- External oil leak
- Worn piston ring or incorrect piston ring installation
- Worn valve guide or seal
- Worn cylinder

High Oil Pressure

- Pressure relief valve stuck closed
- Plugged oil filter, gallery or metering orifice
- Incorrect oil being used

Low Oil Pressure

- Low oil level
- Damaged oil pump drive chain
- Damaged oil pump/oil pump shaft
- Pressure relief valve stuck open
- Clogged oil filter screen

Oil Contamination

- Deteriorated oil
- Faulty oil filter
- Worn piston ring (White appearance)
 - Damaged water pump mechanical seal
 - Damaged head gasket

Oil Pressure Warning Indicator Does Not Work

- Faulty oil pressure switch
- Short circuit in the indicator wire
- Low or no oil pressure
- Blown bulb