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TROUBLESHOOTING

Oil level too low

- · Oil consumption
- · External oil leak
- · Worn piston rings
- · Improperly installed piston rings
- Worn cylinders
- · Worn valve stem seals
- Worn valve guide

Low oil pressure

- · Oil level low
- Clogged oil strainer
- · Faulty oil pump
- · Internal oil leak
- · Incorrect oil being used
- · Oil pressure relief valve stuck open
- · Clogged oil filter

No oil pressure

- · Oil level too low
- · Oil pressure relief valve stuck open
- Damaged oil pump
- Internal oil leak

High oil pressure

- · Oil pressure relief valve stuck closed
- · Clogged oil gallery or metering orifice
- · Incorrect oil being used

Oil contamination

- · Oil or filter not changed often enough
- Worn piston rings

Oil emulsification

- · Blown cylinder head gasket
- · Leaky coolant passage
- Entry of water