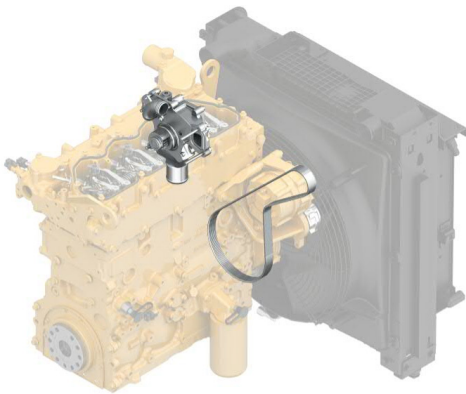


CAT® SELF-SERVICE OPTIONS

416D/E/F: BACKHOE LOADER COOLING SYSTEM TUNE-UP KIT

Maintaining optimal engine temperature is critical to your machine's overall operation. In fact, over 60 percent of major component malfunctions are caused by cooling system failure. But an easy tune-up can prevent premature wear and actually improve overall cooling system performance by as much as 30 percent.

Our Cooling System Tune-Up kit is a comprehensive repair package with everything you need to perform the repair yourself. From warning signs to look for to step-by-step repair instructions, we have you covered.



Warning signs

Watch for these common repair indicators

- >> Overheating
- >> Overcooling
- >> White smoke
- >> Leaking head gasket
- >> Leaking water pump
- >> Debris in Oil Filter
- >> Presence of abnormal wear in S•O•SSM

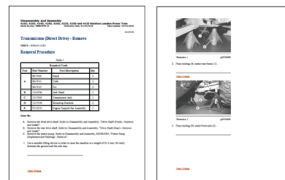


Elements of the Cooling System Tune-Up Kit

Customizable Parts List

- >> Water Temperature Regulator
- >> Water Pump
- >> Switch and Temperature Sensor
- >> Gaskets
- >> Belts
- >> Primary Air Filter
- >> Air Filter Indicator
- >> Coolant ELC

Repair Instructions



Additional Options

- >> Replacement Hoses
- >> Replacement Belt Tensioner
- >> Replacement Radiator and Hydraulic Oil Cooler Group
- >> Replacement Engine Oil Cooler

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