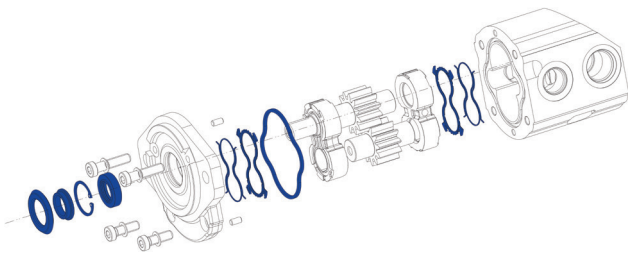


CAT® SELF-SERVICE OPTIONS

259D, 279D, 289D, 299D2 HYDRAULIC FAN MOTOR RESEAL

Up to 85% of hydraulic pump, motor, cylinder and valve failures can be traced to contamination. Efficiency losses usually occur slowly and can reach 20% before the operator detects a loss in performance. Proper maintenance of worn hydraulic motors can reduce system contamination and improve machine performance/up-time, leading to longer hydraulic system life and a lower owning and operating cost.



Warning signs

Watch for these common repair indicators

- >> Undercooling
- >> Slow fan
- >> Leaking fan motor
- >> Noisy fan motor



Elements of the Hydraulic Fan Motor Kit

Recommended Parts List

- >> Seal kit

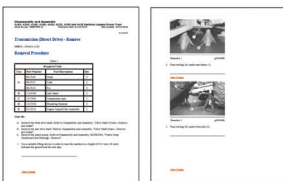
Recommended Tooling List

- >> Retaining ring pliers

Additional Options

- >> New Hydraulic Fan Motor

Repair Instructions



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