

Parts & Service Bulletin

To: All Distributors

Regional Sales Managers and National Sales Manager

From: LabriePlus Service

Model: All Models

Subject: Hydraulic Oil Service

Hydraulic fluid is the lifeblood of your unit. Regular maintenance of the hydraulic oil, filter and suction screen will ensure long, trouble-free life of the hydraulic system.

Service requirements:

- The hydraulic fluid needs to be replaced once a year or when contaminated. For units that are on a fluid sample testing program, follow the recommendations of the test results.
- When changing the hydraulic fluid, the suction screen will need to be removed, inspected, cleaned and/or replaced.
- Also, the hydraulic filter needs to be replaced **after the initial 50 hours of new truck operation and then again, every 6 months**, or when the filter restriction gauge is in the yellow. Also, in the event of a major hydraulic component failure, filter replacement is recommended.

All Labrie hydraulic systems are filled at the factory with a high-quality anti-wear hydraulic fluid meeting an ISO 32 specification. On vehicles that are used in high ambient temperatures or that sustain high duty cycles, it may be desirable to change the fluid to an ISO 46 specification which has higher viscosity. For vehicles working in colder climates or performing light duty cycles, an ISO 22 might be more appropriate.

Before you start the service:

- 1. Follow all safety procedures.
- 2. Ensure the vehicle's ignition is off and parked on a level surface.
- 3. Observe lockout/tagout procedure.
- 4. Follow maintenance procedure as outlined in the Product Service Manual.

Please contact the LabriePlus Service Department at (800) 231-2771 with any questions or for further information.

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