Customer Testimonial



Monolec® Power Fluid (7500)

Falmouth Lumber, Inc. – East Falmouth, Mass. Rolling Stock

Reduced transmission temperature

Customer Profile

Falmouth Lumber, Inc. serves Massachusetts, Maine, New Hampshire and Vermont with a complete lumber yard and lumber delivery service. They have been an LE customer since 1987.

Application

Their fleet includes nine heavy-duty trucks, three medium-duty trucks, 11 forklifts and six pickup trucks, from a variety of manufacturers.

Challenge

One Ford F250 pickup was having a problem with "cooking" the commercial transmission fluid at about 10,000 miles. The fluid was black, smelly and totally spent. These trucks operate in environmental temperatures ranging from -20°F (-28.9°C) to 100°F+ (37.8°C+) in the summer. The driving conditions range from high speed highway driving to off-road driving to construction sites. These sites usually are a combination of dust, mud and salt water. The fleet is in operation from 6:30 am to 4:00 pm five days a week.

LE Solution

The local LE lubrication consultant recommended Monolec® Power Fluid (7500), which is nonfoaming and rejects water. It also contains Monolec, LE's exclusive wear-reducing additive.

Results

At 55,000 miles, Monolec 7500 was installed in the Ford F250 pickup. The temperatures of the transmission was reduced and at 210,000 miles, this transmission is only on its second fill with Monolec 7500, and has required no rebuild or experienced any problems. Doug Martin, mechanic, states, "LE has the best products on the market. I recommend them to all I come in contact with."

Other Products Used

- Almagard® Vari-Purpose Lubricant (3751-3752) chassis lubrication
- Monolec® GFS Engine Oil (8440) in the owner's boats
- Duolec® Vari-Purpose Gear Lubricant (1605) differentials and standard transmissions
- Monolec® Ultra-Blend Engine Oil (8130) pickups and small delivery vehicles

Thank you to Douglas Martin, mechanic, and to Dave Piangerelli, LE lubrication consultant (pictured), for providing the information used in this report.







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