

# 7500 MONOLEC® POWER FLUID

**FALMOUTH LUMBER, INC., East Falmouth, MA**

**Rolling Stock • SIC 5031 Lumber, Plywood and Millwork**

**Extensive use in widely varying applications  
has proven that LE's 7500 MONOLEC Power Fluid:**

▪ Decreases downtime	▪ Reduces pump and gear metal wear
▪ Lowers operating temperatures	▪ Eliminates foam
▪ Reduces corrosive wear	▪ Produces even power
▪ Reduces parts cost	▪ Reduces lubricant inventory
▪ Resists water	▪ Resists oxidation
▪ Allows easier operation in cold temperatures	

### **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.

### **AREA OF INTEREST**

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 to 100°F+ 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**

LE Representative Mark O'Brien recommended LE's 7500 MONOLEC Power Fluid which is nonfoaming and rejects water. It also contains MONOLEC, LE's exclusive wear-reducing additive.

### **CUSTOMER COST SAVINGS**

At 55,000 miles LE's 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 LE's 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**

Falmouth Lumber, Inc. also uses LE's 3751 & 3752 ALMAGARD® Vari-Purpose Lubricant for chassis lubrication, LE's 8440 MONOLEC® GFS Engine Oil in the Owner's boats, LE's 607 ALMASOL® Vari-Purpose Gear Lubricant in the differentials and standard transmissions and LE's 8130 MONOLEC® ULTRA-BLEND Engine Oil in the pickups and small delivery vehicles.

We would like to thank Douglas Martin, Mechanic and LE Representative Mark O'Brien (pictured) for the information provided to prepare this report.



Based on actual user experience. Individual results may vary. Product used not intended to supersede manufacturer's specifications.

**LUBRICATION  
ENGINEERS, Inc.**

*Leaders in Lubricants*

