# 8440 MONOLEC® GFS ENGINE OIL ALLTRANS, Jackson, Wyoming

Various Transportation Vehicles • SIC 4213 Trucking, Except Local

- ⇒ Oil Consumption Reduced
- $\Rightarrow$  Lowered Operating Temperatures
- ⇒ Saves \$3,810 a Year in Make up 0il

## **CUSTOMER PROFILE**

Alltrans is a tourist travel operation located Jackson, WY. They have been in business over 10 They transport vears. tourists to Grand Teton National Park, Yellowstone National Park, Regional Ski Areas and other various locations around the Jackson Hole, WY area.



# **APPLICATION**

Alltrans fleet consists of 9 GMC Classic Coaches with 2 MCl Coaches. They are all equipped with 6V92 Detroit engines and Allison Transmissions. These coaches run 200 days per year averaging about 15,000 miles. During the summer months their engine temperatures could reach 190°F (88°C). These vehides are subject to a lot of stop and go driving and idling.

## AREA OF INTEREST

Alltrans owner John Pearson and mechanic Cody Wombacher wanted to reduce engine oil consumption and lower operating temperatures.

# LE SOLUTION

Local LE Lubrication Consultant Mike Carter recommended 8440 MONOLEC® GFS Engine Oil. LE's MONOLEC® GFS Engine oil is formulated for heavy-duty service in both gasoline and diesel engines. It is made from select paraffinic base oils and contains MONOLEC®, LE's exclusive wear-reducing additive.

#### CUSTOMER COST SAVINGS

Before switching to LE, Alltrans averaged one gallon of make up oil per bus per three days operating. After LE's 8440 was put into operation the consumption dropped to 1/2 gallon per week. In addition to less make up oil, Alltrans has been able to eliminate one oil drain per year, has seen a reduction in crank case temperature of 20°F, along with oil pressure gains of 3-4 psi. Alltrans has been pleased with the results, saving them many hours by not adding make up oil, reducing downtime.

### Commercial Grade

572 gallons of make up oil per year.

# LE 8440 MONOLEC® GFS Engine Oil

Saves \$3,810 in make up oil costs 286 gallons of make up oil 20°F drop in crank case temperatures 3-4 psi increased oil pressure

We would like to thank Alltrans owner John Pearson, mechanic Cody Wombacher and local LE Lubrication Consultant Mike Carter (pictured) for the information provided to prepare this report.



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