

Customer Testimonial



Monolec® Ultra-Blend Engine Oil (8130)

Electrical Cooperative in Central Montana

Various Equipment

- Extended oil drain intervals from 3,000 miles to 9,000 miles

Customer Profile

The Electrical Cooperative located in Central Montana services 13 counties and are actively contracting with neighboring Cooperatives within the state. They have been a customer since 1995.

Application

They have a fleet consisting of six Ford F-350 4x4s (gas), one Ford F-250 4x4 (gas), one Chevrolet 1500 4x4 (gas), one Ford F-150 4x4 (gas), seven Ford F-700 bucket trucks (gas), three GMC 6500 bucket and digger trucks (gas), three GMC 3500 4x4s (gas), one Bombardier Sno-cat, one John Deere lawn tractor, one Massey Ferguson tractor and one Honda 4x4 ATV. Along with this, they also have one Worthington air compressor. They have also added two Series 60 Detroit Diesel engines that use Monolec Ultra® Engine Oil (8800) with similar results as Monolec® Ultra-Blend Engine Oil (8130).

Challenge

While using a commercial grade engine oil, the Electrical Cooperative was changing the oil and oil filters every 3,000 miles. They were using 3 to 4 drums of oil per year and were interested in saving money and looking to extend their engine oil drain intervals.

LE Solution

Jim Pezoldt, LE lubrication consultant, recommended Monolec Ultra-Blend Engine Oil (8130) 10W-30, which is for use in heavy-duty, long drain service in diesel and gasoline engines. It is designed for effective cold cranking at low ambient temperatures. Monolec 8130 is made from select synthetic and paraffinic oils for all-weather performance, and contains Monolec®, LE's exclusive wear-reducing additive.

Results

After switching to Monolec 8130, the Electrical Cooperative now changes the oil every 9,000 miles with the support of Lubrication Engineers Analysis Program (LEAPSM) and is only using 1-1/2 drums per year. The Electric Cooperative now uses three times less oil, three times fewer filters, three times less time and labor and has three times less waste oil.

Other Products Used

- Wirelife® Monolec® Penetrating Lubricant (2001)
- Nutrigent Industrial Cleaner (2100)
- Monolec® Hydraulic Oil (6520)
- Almasol® Dry Film Lubricant (9200)
- Almagard® Vari-Purpose Lubricant (3752)
- Monolec Ultra® Engine Oil (8800)

