

8420 MONOLEC® GFS OIL

LITHOGRAPH PRINTING, Memphis, TN

Gardner Denver Rotary 100 hp Air Compressor • SIC 2752 Commercial Printing

CUSTOMER PROFILE

Lithograph Printing is located in Memphis, TN. They have been an LE customer since 1992.

- **Temperature Drop**
- **Amps Dropped**
- **Drain Intervals Extended**

APPLICATION

Lithograph Printing uses a Gardner Denver 100 hp Rotary Screw air compressor to supply air throughout the plant. This compressor runs 24 hours a day, seven days a week.

MONOLEC®, LE's exclusive wear-reducing additive.

CUSTOMER COST SAVINGS

With Feedbacks as proof sources and a great Flyer presentation, the LE Representative convinced Bud Clark to try LE's 8420. LEAP (Lubrication Engineers Analysis Program) helped detect the acid hydrolysis that had developed before installing the 8420. Paul proved that the acid hydrolysis was eliminated by using LE's 8420 MONOLEC® GFS Oil. **After this conversion, the temperature on the compressor dropped from 190°F to 175°F and the amperage dropped 4 amps.**

AREA OF INTEREST

The air compressor is located outside where ambient temperatures range from 0°F to 100°F. Because of high humidity and while using a commercial grade oil, the air compressor was developing acid hydrolysis.

Since the conversion to LE's 8420, Lithograph Printing has extended their drain intervals from 6,000 hours to 14,000 hours and significant savings have resulted.

LE SOLUTION

The local LE Representative recommended LE's 8420 MONOLEC® GFS Oil to Bud Clark, Maintenance Supervisor. LE's 8420 is formulated for heavy-duty service. It is made from select paraffinic base oils and contains

We wish to thank Bud Clark, Maintenance Supervisor and the local LE Representative 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.

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