



Monolec Ultra® Engine Oil (8800)

Hazel Park School Bus Transportation – Ferndale, Mich.

Mixed School Bus Fleet

- *Extended oil drain intervals from 6,000 miles to 18,000 miles*

Customer Profile

Hazel Park School Bus Transportation maintains and operates 16 school buses. They have been an LE customer since 1994.

Application

The buses operated by Hazel Park consist of: three Ward with International engines; five Thomas with GMC engines and seven Carpenters with International engines.

Challenge

While using a synthetic commercial grade 15W-40 engine oil, Hazel Park was changing oil filters every 3,000 miles, and oil was being changed at 6,000 miles.

LE Solution

The local LE lubrication consultant recommended that Hazel Park convert the buses to Monolec Ultra® Engine Oil (8800), which is formulated for heavy-duty service

in both diesel and gasoline engines. It improves fuel efficiency, reduces wear and provides all-season, all-weather performance. Monolec 8800 is made from select paraffin base oils and contains Monolec®, LE's exclusive wear-reducing additive.

Results

Since switching to Monolec 8800, Hazel Park School Bus Transportation has extended their oil drain intervals to 18,000 miles. Oil analysis is used to monitor the condition of the oil in order to safely establish the extended oil drain intervals. Filters are still changed at 3,000 miles. Hazel Park School Bus Transportation estimates that they are saving 16 hours of labor, or \$3,800 per year of the taxpayer's money.

Thank you to Chris Grombala, bus maintenance, and to Matt Pressnell, LE lubrication consultant (pictured), for providing the information used in this report.





Monolec Ultra® is a registered trademark of Lubrication Engineers, Inc.

Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.

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300 Bailey Avenue • Fort Worth, TX 76107 • Fax: 800-228-1142
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800-537-7683