

**8800 MONOLEC® ULTRA ENGINE OIL**

**VILLAGE OF WARWICK, Orange County, NY**

**Police Vehicle Fleet • SIC 9199 General Government**

**Improved fuel economy and reduced wear**

**CUSTOMER PROFILE**

The Village of Warwick is located in Orange County, New York, and has a population of just over 4,300 people. The Village of Warwick's Vehicle Maintenance Department is supervised by Mike Barry and has been using LE products for 25 years.

**APPLICATION**

The Village of Warwick has 5 police cars. These vehicles are subjected to many inner city miles and countless hours of idling.

**AREA OF INTEREST**

The Village of Warwick was experiencing a major overhaul to include a valve job at 50,000 to 60,000 miles. Naturally, odometer readings on police cars only represent one-half to one-third of the total wear that the engines experience.

**LE SOLUTION**

LE's 8800 MONOLEC ULTRA Engine Oil with an SAE 15W-40 multi-viscosity is now standard for all their police cars. **Improved fuel economy and reduced wear have been the most obvious benefits.**

**CUSTOMER COST SAVINGS**

Since using LE's 8800 the Village of Warwick has been able to maximize their investment dollars and minimize their maintenance expenditures. Once a police vehicle reaches 100,000 miles it is decommissioned and assigned to the Department of Public Works where it provides more trouble free miles while running on 8800. Mike Barry believes that LE's products have become an integral part of his maintenance procedures.

**OTHER PRODUCTS USED**

LE's 1275 ALMAPLEX Industrial Lubricant is used as their general-purpose chassis lubricant for the police fleet. In addition, LE's L-X Heavy-Duty Chemical Supplement is used to enhance the fuel with its power releasing capabilities. This supplement cleans internal engine parts while preventing carbon and gum deposits from forming on internal engine components.

The Village of Warwick was faced with dealing with the challenges of ultra low sulfur diesel. They chose to use LE 2410 BTU+ Total Treat Diesel Fuel Improver to prevent seal and filter problems that many users reported.

We wish to thank Mike Barry, Supervisor of the Vehicle Maintenance Department and LE Representative Dave O'Connor (pictured) for providing the information used 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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