

4622 MONOLEC® MULTIPLEX LUBRICANT

COUNTY COACH CORP, Rye, New York

School Buses • SIC 4142 Bus Charter Service

Saved between \$6,600-\$8,800 in king pin replacements

CUSTOMER PROFILE

County Coach has been a LE customer since 1996. The business was founded in 1956 and is operated by the Kucera family. They have serviced the local school district for many years. The area they operate in is densely populated and the roads are heavily used.



APPLICATION

County Coach operates a total of 65 school buses, 40 of which are 66-passenger buses and 25 are vans. The 66-passenger buses are Internationals with the 466 E engines and are equipped with Allison Transmissions. The GM vans are powered by 6.5 engines and GM transmissions.



AREA OF INTEREST

King pin replacement was an area of major concern. They were losing three or four king pins a year.

LE SOLUTION

LE Lubrication Consultant
Dave O'Connor
recommended 4622

MONOLEC® Multiplex Lubricant. LE 4622 is a high quality, lithium complex grease. It works well in plain and anti-friction bearings, and has excellent low temperature pumpability. LE 4622 is perfect for use in industrial, fleet and automotive applications calling for an EP grease. It has good mechanical

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stability, a high dropping point, corrosion resistance and extreme pressure performance.

CUSTOMER COST SAVINGS

Since the conversion to LE 4622, all the buses are stored outside, even in the extremely cold winters.

In the state of New York, each school bus is physically inspected by an inspector of the Department of Transportation. County Coach prides itself that their buses are of the highest level of safety.

Prior to the conversion to LE 4622, County Coach was losing three to four sets of king

pins per year at a cost of \$200 each set. In the last eleven years, since using LE 4622, there have been no king pin replacements, saving County Coach between \$6,600-\$8,800. 4622 has eliminated front end wear and steering component failures.

Greg Kucera states, "*LE is an excellent product.*"

OTHER PRODUCTS USED

- 1150 TRANS-ALL EHP Automatic Transmission Fluid
- 703 MONOLEC® Gear Lubricant
- 2410 BTU+ Total Treat Diesel Fuel Improver.



Greg Kucera

Lubrication Engineers would like to thank Mr. Greg Kucera, and LE Lubrication Consultant Dave O'Connor for the information provided to prepare this report.



Dave O'Connor