Monolec® Syn Multi-Vehicle ATF (1150)


School Buses with Allison Transmissions

- Reduced transmission temperatures 18 degrees
- Eliminated hard shifting

Customer Profile
Brown’s Van Service runs school bus and van transportation in the endless mountains of Pennsylvania.

Application
School buses with Allison transmissions

Challenge
Brown’s Van Service was experiencing chatter, hard shifting and hot transmission temperatures in the school buses.

LE Solution
Kevin Chapin, LE lubrication consultant, recommended Monolec® Syn Multi-Vehicle ATF (1150), which is a high quality automatic transmission fluid, designed to perform efficiently over a wide temperature range. It is non-foaming in service and highly oxidation resistant.

Results
Since the conversion to Monolec 1150 two years ago, operating temperatures dropped 18° on every bus it was tested in, and hard shifting no longer occurs.

Mr. Brown stated, “LE’s 1150 dropped our transmission temperatures 18°, and it has been in them for two years. I will convert all of my fleet!”

Other Products Used
Mr. Brown uses Duolec® Vari-Purpose Gear Lubricant (1605) in his personal race car.

Thank you to Mr. Brown, owner, and to Kevin Chapin, LE lubrication consultant (pictured), for providing the information used in this report.