

703 MONOLEC® GEAR LUBRICANT

HAWKS NURSERY CO., Wauwatosa, WI

Ford F350 Stake Truck •

SIC 0781 Landscaping Counseling & Planning

CUSTOMER TESTIMONIAL

CUSTOMER PROFILE

Hawks Nursery Company has been in business since the 1800s. They serve the greater Milwaukee, Wisconsin area, providing landscaping services. They have been an LE customer since 1989.



APPLICATION

Hawks uses Ford 350 stake trucks in their landscaping operation. The trucks are in service 8 hours a day, five, and sometimes six, days a week, hauling equipment and materials to their jobsites.

AREA OF INTEREST

Because of the heavy load put on the Ford trucks in hauling landscaping supplies and landscaping equipment, they wanted heavy-duty protection for the gearboxes in these trucks. These trucks also pull trailers that carry equipment.

LE SOLUTION

It was recommended they use LE's 703 MONOLEC Gear Lubricant. LE's 703 is a multi-viscosity EP gear oil which exceeds the demanding requirements of all types of differentials and transmissions in over-the-road and off-highway equipment. It also contains MONOLEC,

LE's exclusive wear-reducing additive.

CUSTOMER COST SAVINGS

One of the trucks was pulling a trailer with a Bobcat loader and was also hauling a full load on the truck. The differential vents plugged with mud, which caused the pressure to build in the differential. The pressure build up caused the oil to leak out of the differential. The driver did not notice anything was wrong until he returned to the yard and noticed the differential housing smoking. The maintenance personnel scheduled the truck for a replacement set of gears. However, when Mike Preston, Maintenance Manager, opened the housing he found no damage to the gears. He cleaned out the differential, replaced the seal, filled with fresh 703 and sent the truck back into service. It has been over a year now and they have had no problems with this truck's differential.

Now any time a new truck comes to Hawks Nursery, they modify it for their needs, and install LE's 703 MONOLEC Gear Lubricant before it is put into service.

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OTHER PRODUCTS USED

LE's 3751 ALMAGARD® Vari-Purpose Lubricant is used for grease points. When using it on a regular basis, wear on pins is minimal. LE's 2001 MONOLEC® Wire Rope Lubricant is applied to the chains of salt spreaders, and used on all chain applications on the Bobcats. LE's 2001 prevents rust and wear on the chains, and keeps them from binding. LE's 2059 MONOLEX® Penetrating Oil & Lubricant is excellent for loosening frozen screws on the lighting control boxes used for landscape lighting. Some of these boxes haven't been opened for years.

We want to thank Joe Eberle, Maintenance Manager and the local LE Representative for the information provided to prepare this report.

