

3751 ALMAGARD® Vari-Purpose Lubricant

JTO, INC., Mentor Ohio

Variety of Construction Equipment • SIC 1542 Non Residential Construction, nec

BECAUSE 3751 STAYS IN PLACE, JTO'S GREASE CONSUMPTION REMAINS AT AN ACCEPTABLY LOW LEVEL!

CUSTOMER PROFILE

JTO, Inc. is located in Mentor, Ohio, a suburb 20 miles east of Cleveland. The company started business in 1961 as Osborne Tree Service. Over the years they have expanded greatly to encompass other equipment related activities. Today JTO, Inc., is a major factor in not only tree service, but also general landscaping, excavation, site preparation and commercial construction. They have been an LE customer since 1982.



JTO, Inc.
HEADQUARTERS

APPLICATION

Like any large company, JTO, Inc., has a variety of equipment on hand. They use mostly Komatsu excavators (models PC-300 and PC-400) and Komatsu dozers (models D65E and D68E). They also have a large fleet of Mack trucks. Other equipment includes Ford trucks and tractors/backhoes, John Deere scrapers and MOXY articulated dump trucks.

AREA OF INTEREST

Because of the environment inherent to construction companies, JTO, Inc. was experiencing a variety of grease related failures. Their equipment is operated year-round in very difficult conditions. An area of particular concern were the pins and bushings on the booms of their machines. They were also interested in proper lubrication of swing gears. They had tried many different greases, but were not satisfied with the performance of any of these.

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LE SOLUTION

The local LE Lubrication Consultant recommended 3752 ALMAGARD® Vari-Purpose Lubricant. They began using LE's 3752, but because of the extreme winters near Lake Erie, they needed something a little easier to pump. They tried LE's 3751 ALMAGARD® Vari-Purpose Lubricant and have been using it year-around for several years now.



Adam Carlson, Shop Supplies Manager, says they don't even try other greases any more because they know that nothing else comes close to protecting equipment as well as LE's ALMAGARD. Because 3751 stays in place, JTO's grease consumption remains at an acceptably low level.

OTHER PRODUCTS USED

JTO, Inc. also uses LE's 607 ALMASOL® Vari-Purpose Gear Lubricant in the differentials on some of their vehicles. Prior to switching to LE's 607 the differentials were running hot and burning up seals. Now the differentials are running much cooler and failed seals are no longer a problem.



We wish to thank Owner Jerry T. Osborne, III; Shop Manager Steve Krenisky; Shop Supplies Manager Adam Carlson and LE Lubrication Consultant Dan Cochran (pictured) for the information provided to prepare this report

