

# 452 ALMASOL<sup>®</sup> CHAIN & CABLE LUBRICANT

Jasperson Evergreen Grass, Union Grove, WI

Jacobson Gang Mowers • SIC 0781 Landscape Planning & Counseling

**452 = Reduced Wear:** Chain, sprocket, cable and sheave wear are greatly reduced because of the penetration to all moving parts.

## CUSTOMER PROFILE

Jasperson Evergreen Grass is a sod farm located in Union Grove, Wisconsin. They sell sod to golf courses, businesses, and local residences. They have been an LE customer since 1991.

## APPLICATION

Jasperson Evergreen Grass uses Jacobson Gang Mowers to mow the sod while it is being grown before it is sold.

## AREA OF INTEREST

While using a commercial grade lubricant they had to replace a lot of gears. They were interested in reducing the number of gear sets they had to replace annually. Wear in the gear set and the bearings caused the lube to leak out, leading to problems with grease on the grass. At other times the grease broke down and had to be replaced often.

## LE SOLUTION

The local LE Representative recommended 452 ALMASOL Chain & Cable Lubricant. LE's 452 coats the gears and will not sling off easily. It is tacky, water resistant, and excellent for use in gearboxes requiring semi-fluid grease. It does not breakdown thus extending the drain interval. Also, wear is reduced meaning longer gear life and fewer gear set replacements.

## CUSTOMER COST SAVINGS

Since the conversion to LE's 452



**Gang Mowers lined up for annual sharpening and inspection.**



**Gang Mower gearbox**

ALMASOL Chain & Cable Lubricant, Jasperson Evergreen Grass has reduced replacement of gear sets from one in three needing replacement to one in ten per year. They now only change the fluid every other year.

We wish to thank Mechanic Roy Gomez, Owner Al Jasperson and the local LE Representative for the information provided to prepare this report.

Based on actual user experience. Individual results may vary. Product used not intended to supersede manufacturer's specifications.

**LUBRICATION  
ENGINEERS<sup>®</sup>, Inc.**

*Leaders in Lubricants*



300 Bailey Ave · Fort Worth, TX · Phone: 800-537-7683 817-916-3200  
FAX: 800-228-1143 817-820-0027 · [www.le-inc.com](http://www.le-inc.com)

01-10-15  
LI70452