



**PETRON
PLUS™
FORMULA 7**



OLIN DEFENSE SYSTEMS GROUP

- ▶ **DIESEL ENGINE WEAR REDUCED BY 32%**
- ▶ **GEARBOX LUBE INTERVAL BETWEEN CHANGES INCREASED BY 63%**
- ▶ **PETRON PLUS GREASE INCREASED BEARING LIFE BY 73%**

CUSTOMER & TEST PROFILE

Lake City Army Ammunition Plant

Lake City Army Ammunition Plant (LCAAP) located at Independence, Missouri, is the largest small-arms (5.56 - 20 mm) manufacturing plant in the world. With the exception of the five year period between the end of World War II and the beginning of the Korean conflict, this government-owned, contractor-operated facility has been in continuous production since October 1941. It encompasses 458 buildings on 3,935 acres. The plant was opened in 1941 and operated by Remington Arms Company, Inc. from 1941 through 1985 (except for the non-production years). From September 1941 to August 1945 the plant produced more than 5.7 billion cartridges. It was placed in standby status in December 1945 but was reactivated in 1950, again to produce small caliber arms ammunition. It stayed in operation after the Korean War and again expanded during the Vietnam War, producing 14.4 billion cartridges between 1965 and 1973. In the 1970s the facilities and production systems were upgraded. In 1985, Olin Corporation won a bid to operate the plant and is its present contractor. Lake City is currently the only active small-caliber ammunition manufacturing facility within the Department of Defense.

CUSTOMER TESTS & REPORTS

The products we have tested have produced excellent results:

- Automotive: Petron Plus Formula 7 Diesel Engine Conditioner
Results: Wear has been reduced by 32%
- Production: Petron Plus Formula 7 Transmission & Gearbox Supp.
Results: The interval between changes has been increased by 63%
- Production: PP Hi-Temp, EP, M-P, Lithium Complex Grease
Results: Has increased bearing life by 73% in our high speed production line.

OLIN



PETRON PLUS™ GLOBAL, INC.

P.O. BOX 1906 HUTCHINSON, KS 67504 USA, 620/663-1800 Phone, 620/663-8560 Fax,
www.petronplus7.com www.petronplusglobal.com

CUSTOMER TESTIMONIAL