

SL 90W/140

SYNTHETIZED ENCLOSED GEAR OIL
(SYNTHESIZED BLEND)
GROUP III

DESCRIPTION:

SL 90W/140 is a gear oil that provides excellent performance and protection in gear boxes, manual transmissions, transfer cases, power drives. **SL 90W/140** gives better protection than conventional gear lubricants, extends drain and refill requirements. Competitive tests have shown a significant decrease in operating temperatures plus an increase in power with **SL 90W/140** in place of the conventional gear lubricants.

SL 90W/140 is designed to meet "LIFE OF THE AXLE" lubricating requirements of modern vehicles, and is highly recommended as a superior break-in lubricant for all new and rebuilt gear sets.

SPECIFICATIONS:

AGMA LUBRICANT NUMBERS MET	6, 6EP, 7, 7EP
MILITARY SPECIFICATION	MIL-L-2105B, GRADE 140
API SERVICE CLASSIFICATION	GL-5
VISCOSITY:	
SUS AT 210°F	144.1
SUS AT 100°F	1,823.8
SUS AT 0°F	270,000
VISCOSITY INDEX (ASTM D-567)	110.8
COLOUR	FLUORESCENT YELLOW/GREEN
POUR POINT	-15°F
NON-CHANNELLING	-20°F
FLASH POINT, COC	435°F
FIRE POINT, COC	470°F
API GRAVITY AT 60°F	26.5
POUNDS/GALLON AT 60°F	7.457
TIMKEN EP OK LOAD TEST, LB	45
ADDED CHEMICALS	SULFUR, PHOSPHOROUS SAPONIFIER
U.S.D.A. AUTHORIZATION	NON-FOOD CONTACT CODE BB

