



CanLine GEAR-OIL XL

PRODUCT DESCRIPTION

CanLine GEAR-OIL XL is a multi-purpose Gear Lubricant especially formulated to meet the unique requirements of API GL-4 service.

CanLine GEAR-OIL XL is blended from selected base stocks and additives that yield a lubricant of exacting quality. This product is compounded utilizing sulfur phosphorus GL-4 chemistry and contains foam suppressants as well as corrosion inhibitors which are designed to protect bronze alloys. The result is a *CanLine Lubricant*, which resists the formation of varnish deposits on synchronizer components thus assuring long, trouble free operation.

APPLICATIONS / BENEFITS

- ✓ Will not cause glazing of synchronizer components.
- ✓ Superior thermal stability assures proper viscosity over wide temperature ranges.

TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS			
SAE Viscosity Grade	SAE	90	140	80W90	85W140
Specific Gravity @ 15 ⁰ C	ASTM D-4052	0.894	0.907	0.892	0.907
Flash Point, ⁰ C	ASTM D-92	248	272	240	268
Pour Point, ⁰ C	ASTM D-97	- 8	- 6	- 18	- 21
Kinematics Viscosity @ 40 ⁰ C (cSt)	ASTM D-445	198	421	158.1	378
@100 ⁰ C (cSt)	ASTM D-445	17.5	28.4	15.55	27.4
Viscosity Index	ASTM D-2270	98	98	100	98

The values mentioned are typical, depending upon the quality of the base oil available and cannot be used to reject the product. However, these properties can be altered to meet the specific requirement of the process/equipment.

PERFORMANCE STANDARDS

- API GL-4
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