

Continental Petroleums Ltd.

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www.conpetco.com

CONTOL Gear Oil SAE 90 / 140

Product Description

Contol Gear Oil is an extreme pressure automotive gear lubricant formulated from solvent-refined mineral base oils and containing special sulphur phosphorus additives to produce a superior gear lubricant with extreme pressure characteristics and thermal stability for automotive applications over a wide range of temperature.

Features Advantages and Potential Benefits

- Excellent protection against wearing and scoring produced by high speed and heavy loads.
- Suitable for a wide variety of applications and service conditions.
- Superior protection against rusting, pitting and corrosion.
- Excellent load carrying capacity and good antifoam properties.
- Compatible with seals and gaskets.

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Applications

Contol Gear Oil series is recommended for use in hypoid gear units of passenger cars and other automotive gear units operated under high speed / shock load, high speed / low torque and low speed/high torque conditions. Also provides low temperature viscosity characteristics at lower operating temperature conditions.

Specifications

Contol Gear Oil series is recommended for use in applications requiring:

API GL-5 Performance levels.

Pack Sizes : 210 L, 50 L, 26 L, 20 L, 10 L, 5 L, 2.5 L, 1 L, ½ L

Typical Properties

SAE Grade	90	140
Specific Gravity @15Deg.C, ASTM D 4052	0.903	0.910
Viscosity, ASTM D445		
cSt @40 Deg.C	206.0	414.0
cSt @100 Deg.C	18.1	28.34
Viscosity Index, ASTM D 2270	96	95
Pour Point, Deg.C, ASTM D 97	-9	-9
Flash Point, Deg.C, ASTM D 92	225	240
Color, ASTM D-1500	3.5	4.0