

Superior Chemistry. Superior Performance.



0W-30 Full Synthetic Motor Oil

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INSPECTION INFORMATION

Specific Gravity @ 60°F (15.6°C)
Viscosity @ 40°C cSt
Viscosity @ 100°C cSt
Viscosity Index
Pour Point °C (°F)
Color
Cold Cranking Simulator at (°C), cP
High Temperature / High Shear Vis at 100°C, cP
High Temperature / High Shear Vis at 150°C, cP
Noack Volatility, % loss
Calcium, wt. %
Zinc, wt. %
Phosphorus, wt. %
Sulfur, wt. %
Boron, wt. %
Molybdenum, wt. %
Sulfated Ash, wt. %
Nitrogen, wt. %
Pumping Viscosity at (°C), cP
Foam Seq. I (Tendency/Stability), mL
Foam Seq. II (Tendency/Stability), mL
Foam Seq. III (Tendency/Stability), mL
High Temperature Foaming, static foam
Gravity, °API
TBN, mgKOH/g

TEST METHOD

ASTM D4052
ASTM D445
ASTM D445
ASTM D2270
ASTM D5950
ASTM D 1500
ASTM D5293
ASTM D 6616
ASTM D5481
ASTM D 6375
ASTM D 5185
ASTM D 5185
ASTM D 5185
ASTM D 4951
ASTM D 5185
ASTM D 5185
ASTM D 874
ASTM D 4629
ASTM D4684
ASTM D 892 (Opt. A)
ASTM D 892 (Opt. A)
ASTM D 892 (Opt. A)
ASTM D 6082 (Opt. A)
ASTM D287
ASTM D 2896

TYPICAL VALUE

0.8468
57.01
10.45
175
-48°C (-54°F)
2.5
5720 (-35)
6.56
2.94
13.4
0.214
0.085
0.077
0.296
0.023
0.0079
0.92
0.102
20,519 (-40)
0/0
0/0
0/0
60/0
35.60
7.9

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CLAIMS INFORMATION

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API SN

Approved

API SM

Meets Requirements

API SL

Meets Requirements

ILSAC GF-5

Approved

ILSAC GF-4

Meets Requirements