

**Description**

PRONTO (SP) 10W40 3/5QT

<b>Inspection Information</b>	<b>Test Method</b>	<b>Typical Value</b>
Gravity, °API	ASTM D287	31.93
Specific Gravity at 60°F (15.6°C)	ASTM D4052	0.8658
Flash Point, °C	ASTM D92	237
Flash Point, °F	ASTM D92	459
Viscosity at 40°C, cSt	ASTM D445	101.3
Viscosity at 100°C, cSt	ASTM D445	14.73
Viscosity Index	ASTM D2270	151
Pour Point, °C (°F)	ASTM D5950	-39°C (-38°F)
Cold Cranking Simulator at (°C), cP	ASTM D5293	6300 (-25)
High Temperature / High Shear Vis at 150°C, cP	ASTM D5481	3.96
Noack Volatility, % loss	ASTM D5800	9.9
Color	ASTM D1500	2.5
Zinc, wt. %	ASTM D5185	0.07
Phosphorus, wt. %	ASTM D5185	0.064
Calcium, wt. %	ASTM D5185	0.119
Sulfur, wt. %	ASTM D4951	0.161
Magnesium, wt. %	ASTM D5185	0.038
Boron, wt. %	ASTM D5185	0.007
Molybdenum, wt. %	ASTM D5185	0.004
Sulfated Ash, wt. %	ASTM D874	0.712
Nitrogen, wt. %	ASTM D4629	0.081
Pumping Viscosity at (°C), cP	ASTM D4684	12,000 (-30)
Shear Stability, Final Viscosity in cSt	ASTM D6278	11.73
Foam Seq. I (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
Foam Seq. II (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
Foam Seq. III (Tendency/Stability), mL	ASTM D892 (Opt. A)	0/0
High Temperature Foaming, static foam	ASTM D6082 (Opt A)	20/0
TBN, mgKOH/g	ASTM D2896	7

## Claims Information

API CF	Suitable for Use
API SJ, SH, SG, SF, SE, SD, SC	Meets Requirements
API SL	Meets Requirements
API SM	Meets Requirements
API SN	Meets Requirements
API SN PLUS	Meets Requirements
API SP	Approved