

## ChevronTexaco RPM® SAE 10W Heavy Duty Motor Oil

Category: Fluid, Lubricant

## **Material Notes:**

Features: Chevron RPM Heavy Duty Motor Oils are premium quality, mixed fleet motor oils meeting the performance requirements of all four-stroke gasoline engines and all naturally aspirated, turbocharged, and supercharged diesel engines in all types of service. Chevron RPM Heavy Duty Motor Oils are priced for value with capabilities and performance that rival many of our competitor's top tier products. These multipurpose engine oils are manufactured using selected high viscosity index base oils and additives that provide maximum protection against sludge, varnish, ash deposits, wear, oxidation, foam, corrosion, and rust. Chevron RPM Heavy Duty Motor oils SAE 15W-40 and 10W-30 are manufactured exclusively with Group II base oils. Chevron RPM Heavy Duty Motor Oils provide excellent control of sludge formation(typical of cold engine operation). They reduce deposit buildup resulting from high temperature engine operation, especially in the piston and ring area, combat varnish formation, and keep vital engine parts clean. They flow readily at low temperatures for easier cold starting and less wear. They also protect against corrosion and resist oxidation at high temperatures. Chevron RPM Heavy Duty Motor Oils utilize the latest technology to provide excellent performance in both new and older model engines, using normal, high or low sulfur diesel fuels. Applications: Chevron RPM Heavy Duty Motor Oils are recommended for four-stroke gasoline engines, and all two- and four-stroke naturally aspirated, turbocharged, and supercharged diesel engines in all types of service. They are ideal for mixed commercial fleets, farm machinery, construction equipment, marine and other off-highway applications. Chevron RPM Heavy Duty Motor Oils SAE 15W-40 and 30 can be used in powershift transmissions requiring Caterpillar TO 2 or Allison C4 fluids. Chevron RPM Heavy Duty Motor Oil SAE 15W-40 meets the ECF-1 specification for Caterpillar's ACERT™ engine technology.API service categoriesCI-4, CH-4, CG-4, CF-4 (SAE 15W-40, SAE 10W-30)CF-2, CD-II (SAE 30, SAE 40, SAE 50) CF, CD, SH, SGSL, SJ (SAE 15W-40, SAE 10W, SAE 30, SAE 40, SAE 50) CE (SAE 15W-40) ACEA European Oil SequencesE3-96 Issue 3, E5-99, B3-98 (SAE 15W-40) Major diesel engine manufacturers' requirementsCaterpillar ECF-1 (SAE 15W-40) Cummins CES 20078, 20077, 20076, 20072 (SAE 15W-40) Detroit Diesel Corporation Series 149 Engine (SAE 40, SAE 50) DDC/MTU Series 2000 Category 1 and 2 (SAE 15W-40) Engine Manufacturers Association (EMA) LRG-1 (SAE 15W-40, SAE 1-W-30) Global DHD-1 (SAE 15W-40) Man 3275 (SAE 15W-40) MTU/DDC Series 4000 Category 1 (SAE 15W-40) Mack EO-N Premium PLUS (SAE 15W-40), EO-M PLUS, EO-L PLUS, EO-L (SAE 15W-40, SAE 10W-30) Mercedes Benz 228.3 (SAE 15W-40) Volvo VDS-2 (SAE 10W) Performance Requirements of Allison C4 Fluids (SAE 15W-40, SAE 10W, SAE 30) Vickers Pump Test (SAE 10W) Manufacturers' performance requirementsChrysler MS 6395-G (SAE 15W-40) Ford ESE-M2C153-E (SAE 15W-40) General Motors GM 6094-M (SAE 15W-40, SAE 10W, SAE30, SAE 40, SAE 50) Department of defense commercial item description (CID)A-A-52306A2 (SAE 15W-40, SAE 30, SAE 40) A-A-52039A3 (SAE 15W-40, SAE 10W-30)

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http://www.lookpolymers.com/polymer\_ChevronTexaco-RPM-SAE-10W-Heavy-Duty-Motor-Oil.php

Physical Properties	Metric	English	Comments
API Gravity	30.6°	30.6°	
Viscosity	5800 cP	5800 cP	Cold Crank
	@Temperature -25.0 °C	@Temperature -13.0 °F	
Viscosity Measurement	110	110	Viscosity Index; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	48.4 cSt	48.4 cSt	ASTM D445



Physical Properties at 100°C (212°F)	Metric	English	Comments
Ash	0.95 %	0.95 %	Sulfated Ash wt%

Thermal Properties	Metric	English	Comments
Pour Point	-42.0 °C	-43.6 °F	ASTM D97
Flash Point	219 °C	426 °F	ASTM D92

Component Elements Properties	Metric	English	Comments
Phosphorous, P	0.10 %	0.10 %	
Zinc, Zn	0.109 %	0.109 %	

Chemical Properties	Metric	English	Comments
Total Base Number	7.2	7.2	ASTM D2896

## **Contact Songhan Plastic Technology Co.,Ltd.**

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