

# **VP® Street Legal Motor Oil**

# Extreme Service Formula

#### **DESCRIPTION**

**STREET LEGAL<sup>TM</sup> Extreme Service Motor Oil** is specially formulated to deliver trusted engine protection and peak performance in high-mileage vehicles with 75,000 or more odometer miles, in hardworking vehicles used in service applications and vehicles operating under extreme conditions. Its robust additive system conditions seals and gaskets to reduce engine leaks and oil consumption and special detergents minimize sludge formation and performance-robbing deposits.

Street Legal Extreme Service Motor Oil exceeds new car warranty requirements as defined by ILSAC standards GF-5 (SAE 5W-30 & 10W-30) and API classification Resource Conserving SN (All SAE grades).

## **PERFORMANCE BENEFITS**

- Ultimate wear protection for high-mileage and hard-working service vehicles
- Special seal conditioners reduce driveway leaks and minimize dark exhaust smoke
- Added protection against thermal breakdown and oil consumption between services
- Trusted engine protection and peak performance under extreme service and operating conditions

### PRODUCT APPLICATION

Recommended for turbo-charged or naturally aspirated gasoline-powered and flex-fuel passenger cars, hybrid vehicles, light-trucks and sport utility vehicles and fleets requiring;

ILSAC GF-5 (SAE 5W-30 & 10W-30)

API Service Category Resource Conserving SN (All SAE grades, API License number 3233)

Chrysler; MS-6395 (SAE 5W-30 & 10W-30, Revision S)

Ford; WSS-M2C946A (SAE 5W-30)

General Motors; GM6094M (SAE 5W-30 & 10W-30, Obsolete)

	Typical Physical Properties				
Property	Method				
SAE Grade		5W-30	10W-30	10W-40	20W-50
Item Number		VP3553010	VP3510310	VP3510410	VP3520510
API Service		GF-5/SN	GF-5/SN	SN	SN
Viscosity, cSt @40°C	D-445	62.8	70.9	97.0	158.3
Viscosity, cSt @100°C	D-445	10.5	10.8	31.3	29.5
Viscosity Index	D-2270	155	145	148	135
Specific Gravity, @60°F	D-1250	0.861	0.867	0.869	0.879
Flash Point, COC, °C(°F)	D-92	224(435)	232 (450)	232 (450)	238 (460)
Pour Point, °C(°F)	D-97	-39 (-38)	-39 (-38)	-38 (-33)	-33 (-27)
CCS Viscosity, cP	D-5293	6200(-30°C)	6200(-25°C)	4500(-25°C)	3500(-15°C)
NOACK Volatility @ 700°F, % loss	D-5800	<15	<15	<15	<15
Total Base Number (TBN)	D-2896	8.5	8.5	8.5	8.5
Sulfated Ash, wt.%	D-4929	0.92	0.92	0.92	0.92
Minor variations in physical test results may occur through normal manufacturing					

Always consult original equipment manufacturer's lubricant recommendation for proper fluid application.

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