

# **VP® Street Legal Motor Oil**

## Synthetic-Blend Formula

#### DESCRIPTION

**STREET LEGAL<sup>™</sup> Synthetic-Blend Motor Oil** is formulated with a proprietary blend of conventional and synthetic base oils and a state-of-the-art additive system to deliver trusted engine protection and peak vehicle performance. Synthetic-Blend Motor Oil provides added resistance to sludge formation and varnish deposits during stop-and-go driving and maintains outstanding wear protection under severe driving conditions.

Street Legal Synthetic-Blend Motor Oil is available in SAE grades 5W-20, 5W-30 and 10W-30 and exceeds new car warranty requirements as defined by ILSAC standards GF-5 and API classification Resource Conserving SN.

#### **PERFORMANCE BENEFITS**

- Excellent wear protection for critical engine components
- Delivers excellent low-temperature engine protection and performance
- Maintains maximum engine protection under severe operating conditions
- Protects vehicle emission systems
- Delivers optimum fuel economy

### **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 & API Service Category Resource Conserving SN (API License number 3233) Chrysler; MS-6395 (Revision S) Ford; WSS-M2C945-A (5W-20) & WSS-M2C946A (5W-30)

Ford; WSS-M2C945-A (5W-20) & WSS-M2C946A (5W-3) General Motors; GM6094M (Obsolete)

Typical Physical Properties				
Property	Method			
SAE Grade		5W-20	5W-30	10W-30
Item Number		VP3152010	VP3153010	VP3110310
Viscosity, cSt @40°C	D-445	49.7	63.2	69.5
Viscosity, cSt @100°C	D-445	8.6	10.6	10.6
Viscosity Index	D-2270	150	155	140
Specific Gravity, @60°F	D-1250	0.861	0.860	0.866
Flash Point, COC, °C(°F)	D-92	218 (424)	224 (435)	234 (453)
Pour Point, °C(°F)	D-97	-39 (-38)	-39 (-38)	-36 (-33)
CCS, cP, maximum @-30°C	D-5293	6100	6300	6300 (-25°C)
NOACK Volatility @ 700°F, % loss	D-5800	<15	<15	<12
Total Base Number (TBN)	D-2896	8.5	8.5	8.5
Sulfated Ash, wt.%	D-4929	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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