



VP® Street Legal Motor Oil

Synthetic European Formula

DESCRIPTION

STREET LEGAL™ Synthetic European Motor Oil is specially formulated with synthetic base stocks and advanced additive technology to meet and exceed stringent European OEM standards for high-performance vehicles. It provides aggressive resistance to sludge formation and varnish deposits during stop-and-go driving and under severe operating conditions while excellent oxidation stability reduces oil consumption between services.

Street Legal Synthetic European Motor Oil, available in SAE grades 0W-40, 5W-30, 5W-40 and 5W-50, meets and exceeds European vehicle warranty requirements as defined by API classification SN and ACEA standards A3/B4-2012.

PERFORMANCE BENEFITS

- Excellent anti-wear properties protect critical engine components
- Ultimate low-temperature fluid performance for added engine protection
- Maintains maximum engine protection under severe operating conditions
- Aggressive resistance to sludge and varnish deposits
- 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:

- API Service Category SN
- ACEA Performance A3/B4-2012 & A3/B3
- Meets stringent GM dexos2 requirements
- BMW LL-01, LL-04
- Daimler V2009.1
- Mercedes Benz 229.5 & 229.3
- Opel LL-A-025-B (SAE 5W-40)
- Porsche A40 (SAE 0W-40 & 5W-40)
- Renault 0710 & 0700
- Volkswagen 501.01, 502.00 & 505.00

Typical Physical Properties					
Property	Method				
SAE Grade		0W-40	5W-30	5W-40	5W-50
Item Number		VP3204010	VP3253110	VP3254010	VP3255010
Viscosity, cSt @40°C	D-445	75.5	70.5	81.0	110
Viscosity, cSt @100°C	D-445	13.2	12.0	13.3	17.5
Viscosity Index	D-2270	170	165	175	150
Specific Gravity, @60°F	D-1250	0.849	0.850	0.849	0.855
Flash Point, COC, °C(°F)	D-92	215 (420)	215 (420)	215 (420)	220 (428)
Pour Point, °C(°F)	D-97	-45 (-49)	-46 (-51)	-42 (-44)	-39 (-38)
CCS, cP, maximum @-30°C	D-5293	6000	6000	6000	6000
Total Base Number (TBN)	D-4739	8.0	10.0	10.0	10.0
Sulfated Ash, wt. %	D-4929	1.3	1.3	1.3	1.3

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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