

REV-1 HI-TECH DIESEL VELO 307G



REV-1 Hi-Tech Diesel VELO 307G engine oil is designed to meet the lubrication requirements of most diesel engines. It provides outstanding protection for engines at high temperature.

REV-1 Hi-Tech Diesel VELO 307G engine oil is a performance product which is optimized to provide maximum control of carbon deposit, minimum oil consumption and best neutralizing ability for not only new engine design, but also some diesel engine type designed in as early 80's. Its high alkaline reserve neutralizes harmful combustion by-products when engine burning relatively low quality diesel with higher sulfur content.

REV-1 Hi-Tech Diesel VELO 307G also perform equally well in many types of gasoline engine, giving mix fleet operators a high performance product for widest using coverage.

APPLICATIONS/ BENEFITS

- Keeps piston clean
- Minimize oil consumption
- Neutralizes acids from high sulfur fuel
- Protects against ring and cylinder wear
- High performance both in diesel and gasoline engine.

TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS
SAE Viscosity Grade	SAE J300	20W50
Specific Gravity @ 15 °C	ASTM D-4052	0.8933
Flash Point, °C	ASTM D-92	234
Pour Point, °C	ASTM D-97	-24
Kinematics Viscosity @ 40 °C (cSt)	ASTM D-445	187
	@ 100 °C (cSt)	ASTM D-445
Viscosity Index	ASTM D-2270	128
TBN(mgKOH/g)	ASTM D-2896	12
Colour	ASTM D-1500	≤ 3.0

PERFORMANCE STANDARDS

- API CF4/SG
- MB 228/228.1
- ACEA E2-96#5
- ACEA E1-96#2
- MIL-L-2104C; Kolomna M-14D2
- Allison C-3/C-4
- Caterpillar TO-2
- MTU Type 1; MAN 270