



AP X-SUPER LUBE CI-4

HIGH SPEED SEVERE DUTY DIESEL ENGINE OILS

DESCRIPTION

AP X-SUPER LUBE CI-4 are super premium quality diesel engine oils formulated for severe duty engines with EGR emission Systems including Euro IV engines. The oils possess improved high temperature oxidation stability & corrosion protection, enhanced dispersancy & soot controlling capability under high temperatures. AP X-SUPER LUBE CI-4 meet specifications of API CI-4, CH-4, CG-4, SL, CF-2, MBp228.3, MAN M3275, Cat ECF-1-a, MTU Type II, Volvo VDS-2/3, Cummins 20071/76/78, 20072/77, Mack EO-M (Plus), ACEA A3/B3/B4, ACEA E5/E7 and global DHD-1 etc.

BENEFITS

- Reduce exhaust emission
- Prolong engine life
- Excellent dispersancy and detergency properties
- Effective control over high temperature piston deposits outstanding oxidation stability
- Protect engine against wear, corrosion
- Keep engine clean

APPLICATION

AP X-SUPER LUBE CI-4 are recommended for use in high speed four stroke diesel engines with EGR emission treatment systems. Suitable for all types of European diesel engines both on highway, running on high and low sulphur fuels. These oils can also be used for gasoline engines requiring API SL grade oils.

TYPICAL SPECIFICATION

SAE Grade		10W/30	10W/40	15W/40	20W/50	
Kinematic Viscosity,	@ 40°C, cSt	ASTM D445	79	95.3	119	165
	@ 100°C, cSt	ASTM D445	11.7	14.7	15.5	18.5
Viscosity Index		ASTM D2270	140	150	136	125
Flash Point (COC), °C		ASTM D92	210	220	220	225
Pour Point, °C		ASTM D97	-36	-32	-25	-25
TBN (mg/g)		ASTM D2896	11.9	11.9	11.9	11.9



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