



EMERALDLUBES

Emerald 10W-30

PRODUCT DESCRIPTION:

Emerald 10W-30 Motor Oils provide superb performance for today's gasoline powered cars, light trucks, and vans. They are formulated to provide clean engines and excellent control of sludge and other engine deposits that form because of high engine temperatures and combustion exhaust. Emerald 10W-30 base oils and modern additive technology are used to reduce engine wear and extend engine life.

APPLICATIONS:

Emerald Motor Oils are recommended for both on-highway and off-highway gasoline powered engines where the manufacturer calls for an API SL or ILSAC GF-3 rated oil.

TYPICAL PROPERTIES Emerald 10W-30

Test	Method	Typical
Viscosity, CST @ 40C	D445	67.54
Viscosity, CST @ 100C	D445	10.24
Viscosity Index	D2270	137
Gravity, API, 60F	D4052	30.6
Pour, C(F)	D97	-43(-45)
Phosphorus		0.089
Cold Crank, cPs @ -25F	D5293	6014
Sulfated Ash, wt%	D874	.8
Neutralization No. (TBN-E)	D2896	6.0

Emerald Lubes

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