

TECHNICAL DATA SHEET



MARINE SAE 15W-40 CK-4 OIL

PRODUCT # 10991, 10807

Meets or exceeds API CK-4, CJ-4+, CJ-4, CI-4, SN, ACEA 9

TEST

ASTM

TYPICAL

API Gravity	D-1298	32
Specific Gravity @ 60°F	D-1298	.8665
Density @ 60°F LBS/US Gal	D-1298	7.215
Viscosity @ 40°C cSt	D-445	93
Viscosity @ 100°C cSt	D-445	15
Viscosity Index	D-2270	171
Color		Amber
Flash Point, COC °F	D-92	410
Pour Point °C	D-97	-24
CCS @ -20°C, CPS		3849
TBN, mgKHO/g	D-2896	10.0
Sulfated Ash, Wt%	D-874	<1.0
P, Wt %	X-Ray	0.116
Zinc, Wt %	X-Ray	0.126

Lucas Oil Marine SAE 15W-40 CK-4 Oil is blended with premium base oils and “Lucas” additives. You can expect less oil consumption and reduced engine wear. It resists oxidation and thermal breakdown for total protection in new and older marine engines. Provides increased lubricity, lowers oil temperature, reduces engine noise, increases oil pressure and reduces soot levels. Suitable for use in gasoline and diesel powered engines.

Recommended for all engines specifying SAE 15W-40 heavy duty oil, CK-4 and previous, including CJ-4, CI-4+, CI-4, CH-4, CG-4, SN and SM; and European and OEM specifications: ACEA 9, Mack, Volvo, Caterpillar, Cummins, Detroit Diesel, Daimler, MAN, Renault and Ford.