

TECHNICAL DATA SHEET



SAE 15W-40 MAGNUM SYNTHETIC CJ-4 LONG DRAIN TRUCK OIL

PRODUCT # 10298, 10299

Meets or exceeds CJ-4/CI-4 Plus, CI-4, CF/SM, ACEA E7

TEST

ASTM

TYPICAL

API Gravity	D-1298	31.5
Specific Gravity @ 60°F	D-1298	.8681
Density @ 60°F LBS/US Gal	D-1298	7.228
Viscosity @ 40°C cSt	D-445	83.1
Viscosity @ 100°C cSt	D-445	15.23
Viscosity Index	D-2270	195
Color		Amber
Flash Point, COC °F	D-92	474
Pour Point °C	D-97	-40
CCS @ -20°C, CPS		2100
TBN	D-2896	10.0

Lucas Oil SAE 15W-40 Magnum Synthetic CJ-4 Long Drain Truck Oil is blended with premium synthetic base oils and “Lucas” additives that help maintain the life of the emission control system as required for regulatory compliance. You can expect less oil consumption and reduced engine wear. It resists oxidation and thermal breakdown for total protection in new and older 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. Lasts up to twice as long as ordinary 15W-40 engine oils.

Lucas Oil SAE 15W-40 Magnum Synthetic CJ-4 Long Drain Truck Oil is backward compatible with all old and new engines using Ultra Low Sulfur Diesel. Lucas Oil CJ-4 is compatible with all after treatment devices and keeps EGR engines clean.

Recommended for use in all 2007 compliant engines specifying CJ-4/CI-4 Plus/CI-4/CH-4/CG-4/CF-4/SM & European and OEM claims. Meets or exceeds Mack EO-O Premium Plus '07, Cummins CES 20081, Caterpillar ECF-3 & ECF1, DCC PG0S 93 K218, Volvo VDS-4, Navistar DHD-1, JASO DH-2, ACEA E7, and MAN 3275.