

TECHNICAL DATA SHEET



HOT ROD & CLASSIC CAR HIGH PERFORMANCE MOTOR OIL SAE 10W-40

PRODUCT # 10683, 10688

TEST

ASTM

TYPICAL

API Gravity	D-1298	31.9
Specific Gravity @ 60°F	D-1298	0.866
Density @ 60°F LBS/US Gal	D-1298	7.21
Viscosity @ 40°C, cSt	D-445	93.6
Viscosity @ 100°C, cSt	D-445	14.4
Flash Point COC °F	D-92	405
Color		Amber
Viscosity Index	D-2270	159
CCS @ -25°C, CPS	D-5293	7,000 Max
MRV @ -30°C, CPS	D-4684	60,000 Max
Zinc, Wt%	X-Ray	0.21
Phosphorous, Wt%	X-Ray	0.19
TBN Mg KOH/g	D-2896	9.2

Lucas Hot Rod & Classic Car Motor Oil SAE 10W-40 is manufactured with the highest quality paraffinic base oils and is fortified with a unique additive package containing high levels of zinc, molybdenum and phosphorus, which provides a tougher, thicker additive film for maximum protection even under the most severe conditions. It lowers oil temperatures, extends oil life and minimizes metal fatigue. It improves the film strength between the cylinder wall and piston rings and slows oil burning and improves pressure in worn engines. It has good cold temperature properties and stands up to high operating temperatures. It is compatible with methanol and all racing fuels, as well as with synthetic and non-synthetic oils.

Lucas Hot Rod & Classic Car Motor Oil SAE 10W-40 is for muscle, showroom, classic and trophy cars without catalytic converters. It can be used in racing applications. Not recommended for passenger car use.