

TECHNICAL DATA SHEET



SYNTHETIC SAE 0W-30 EUROPEAN MOTOR OIL

PRODUCT # 10184, 10185, 10895

TEST

ASTM

TYPICAL

API Gravity	D-1298	35.2
Specific Gravity @ 60°F	D-1298	0.849
Density @ 60°F, Lbs/US Gal	D-1298	7.08
Flash Point, PMCC, °F	D-93	445
Viscosity @ 40°C cSt	D-445	63.6
Viscosity @ 100°C cSt	D-445	11.5
Viscosity Index	D-2270	177
Cold Cranking Simulator @ -35°C, cP	D-5293	6,200 Max
Mini Rotary Viscometer @ -40°C, cP	D-4684	60,000 Max
Color	Visual	Amber

Lucas Synthetic SAE 0W-30 European Motor Oil is blended solely from synthetic base stocks, principally Polyalpha Olefin (PAO), but also Group III and esters (Group V). These base stocks are combined with state-of-the-art additives and shear stable viscosity modifiers which ensure that the discriminating motorist will get the most from his motor oil, both in performance and long drain intervals.

Lucas Synthetic SAE 0W-30 European Motor Oil is designed for use in both gasoline and automotive diesel engines. This premium motor oil is formulated to meet or exceed ACEA A5/B5-12 (2012), ACEA C3-12 (2012), ACEA C2-12 (2012), API SN and many OEM standards, including those from Mercedes Benz, Volkswagen, Jaguar, Ford, GM, Volvo and Peugeot.