

TECHNICAL DATA SHEET



SYNTHETIC SAE 5W-20

PRODUCT # 10082, 10084, 10137, 10233, 18004, 20082

API SN PLUS/SN/SM, ILSAC GF-5, ACEA A1-12, A5-12

TEST

ASTM

TYPICAL

API Gravity	D-1298	33
Specific Gravity @ 60°F	D-1298	.8602
Density @ 60°F LBS/US Gal	D-1298	7.163
Viscosity @ 40°C cSt	D-445	48
Viscosity @ 100°C cSt	D-445	8
VI		138
Flash Point, COC °F	D-92	446
Color		Clear Brown
Zinc, Wt. %		.09

Lucas Synthetic 5W-20 Motor Oil is a formulation of high quality synthetic base stocks and an exclusive high performance additive package. It's the ideal on track/off track lubricant that ensures minimum drag, maximum protection from wear, maximum fuel mileage, extended drain intervals, and easier cold weather starting.

Lucas Synthetic SAE 5W-20 Motor Oil is the perfect lubricant for the high temperatures of turbo charged engines. It blends with other motor oils, synthetic or petroleum. Expect more miles/kilometers between overhauls and lower oil temperatures.

For any situation that requires a heavier oil, add Lucas Heavy Duty Oil Stabilizer or Pure Synthetic Oil Stabilizer to gain the desired viscosity.

Lucas Synthetic SAE 5W-20 has been used extensively and proven excellent for kart engines. It far outlasts conventional oils.

Exceeds performance levels of API SN/SM/SL/SJ, ILSAC GF-5, ACEA A1-08, B1-08.