



PRODUCT DATA SHEET

SYNTHETIC EURO 5W-40 CODE: 551

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Scot Lubricants' (Scot) Synthetic Euro Motor Oil 5W-40 is a premium quality, 100% full synthetic engine oil formulated from selected superior base oils and advanced high performance engine oil additive technology. It is designed for vehicles operating under severe driving or extreme temperature conditions. Scot's Synthetic Euro 5W-40 provides improved engine cleanliness and high temperature deposit protection and helps to reduce oil consumption and exceptional cold flow properties.

Scot's Synthetic Euro 5W-40 motor oil exceeds ILSAC GF-5 Standards and API Service SN-RC.

- Advanced Wear, Varnish and Sludge Protection
- Superior Protection Against Thermal Breakdown
- Outstanding Resource Conserving Performance

Scot's Synthetic Euro 5W-40 engine oil is formulated with low friction additives to help improve fuel economy where SAE 5W-40 is recommended and to provide outstanding engine protection. Scot's 5W-40 synthetic oil is designed for turbo-charged and high RPM engines which experience high heat. They provide quick flow to critical parts at start up to reduce wear. It is the engine oil of choice for passenger cars, light trucks, powerboats, motorcycles and other stationary and mobile equipment when engine life and performance are important and is fully compatible with all other synthetic and petroleum based engine oils. Scot's synthetic oils meet all previous service classifications: API SN, SM, SL, SJ, SH, SG, SF and ILSAC GF-4, GF-3, etc.

FEATURES

- Excellent protection from deposits at all operating temperatures
- Excellent anti-wear, anti-foam, anti-rust and corrosion protection
- Excellent cold cranking capabilities
- Excellent protection against accelerated oil consumption.

APPLICATIONS

Scot's Synthetic Euro 5W-40 Motor Oil may be recommended for the following uses:

- When SN-RC, SM, SL, SJ, SH, SH, SG, SF, SE, SD or SC oils are required.
- When ILSAC GF-5, GF-4, GF-3, GF-2 oils are required
- When former MIL-L-46152D oils performance level is required
- When GM 609M is required
- When Ford M2C153H, M2C930-A (5W-20), M2C929-A(5W-30)
- When DaimlerChrysler MS10797 (5W-20), 10796 (5W-30), 10798 (10W-30), MS6395M
- In gasoline engines and turbo-charged engines



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SAE GRADE:	5W-40
Product Code	551
Density, lb./gal.	7.12
API Gravity	34.17
Cold Crank Simulation, mPa/s	6400
Viscosity @40°C, cSt	78
Viscosity @ 100°C, cSt	13.5
Viscosity Index	165
NOACK	10
Color ASTM	4
Water and Sediment (Pass/Fail)	Pass
Appearance	Clear
Pour Point: °C	-36
Flash Point: °C	196