

GRAVITY



ACEA C2/C3

FULLY SYNTHETIC ENGINE OIL

0 5W-30



© XHYPE GROUP Ltd



ACEA C2/C3

API SN/CF

Passenger car > Petrol / Diesel / Hybrid

Gravity® Drive NEO, our pinnacle 5W-30, ACEA C2/C3 Mid SAPS fully synthetic engine oil, boasts cutting-edge low-friction FluXion® Ester Technology for heightened power and torque. Tailored for high-performance Petrol/Diesel/Hybrid cars, it excels in naturally aspirated and forced induction setups.

Its robust formulation supports dilution challenges, including exposure to ethanol, E10, E85, methanol, nitromethane, cetane, octane boosters and nitrous oxide.

Enduring severe thermal conditions, it aligns seamlessly with modern after-treatment systems, meeting or exceeding the requirements of ACEA C2/C3 standards for enhanced piston cleanliness and soot handling. With exceptional wear protection and high-temperature resistance for better-controlled oil consumption and superior on-track engine performance, satisfying demanding oil drain intervals for both track and daily road use—a must-have for drivers seeking peak performance from their engines.



Performance levels met or exceeded

- **BMW** LL-04
- **General Motors** Dexos 2
- Mercedes-Benz 229.52
- Mercedes-Benz 226.5
- Renault RN0700
- Renault RN0710
- **Volkswagen** 505 00
- **Volkswagen** 505 01

Benefits

- Increased engine power and torque
- Superior oil film strength under all engine operation conditions
- Enhanced engine cleanliness and sludge prevention
- Excellent cold start up performance
- Enhanced wear protection
- Superior protection for exhaust catalyst and diesel particulate filters

Typical characteristics

ASTM

Kinematic Viscosity @104°F/40°c	68.4 cSt	D-445
Kinematic Viscosity @212°F/100°c	11.6 cSt	D-445
Viscosity Index	166	D-2270
SP. Gravity @15°c/60°F	0.85 g/cm ³	D-4052
Flash Point (min / max)	234°c / -42°c	D-92 / D-97
Total Base Number	8 mg KOH/g	D-2896
Cold Cranking Simulator	<6600 (-30°c) m.Pa.S	D-5293



PROTECT











