



## Full Synthetic Euro Motor Oils

**STARFIRE Full Synthetic Euro Motor Oil** is specially formulated for the lubrication needs of modern European gasoline, diesel cars, and light trucks.

### APPLICATIONS (0W-20 & 5W-20)\*

- API SP, SN Plus, SN, SM, SL
- ACEA C5, C2
- BMW LL-17
- Jaguar/Land Rover STJLR.51.5122
- Mercedes Benz MB 229.72, 229.71
- Opel/GM- OV 0401547
- Peugeot Citroen PSA B 71 2297, B71 2290
- Porsche C20
- Stellantis FPW9.55535, FPW9.5503
- Volkswagen VW 508, VW 509

### APPLICATIONS (0W-30, 5W-30, 5W-40)\*

- API SP, SN Plus, SN, SM, SL
- ACEA C3, C2
- BMW LL-04, LL-01
- Fiat 9.55535-S2
- Jaguar/Land Rover STJLR 03.5007
- Mercedes Benz MB 229.52, 229.51, MB 229.31, 229.5, 229.3
- Opel/GM- OV 0401547
- Renault RN0700, RN0710
- Peugeot Citroen PSA B 71 22290
- Porsche C30, A40
- Volkswagen VW 502, 505, 503, 506, 504, 507

\*Certain specifications above may only apply to specific viscosity grades

### BENEFITS

- Formulated with advanced 100% synthetic base stocks and premium anti-wear additives and a viscosity rating that is the preferred oil for virtually all European automobiles, especially turbo-charged models.
- Provides outstanding protection in high RPM, hot running engines.
- Specially designed to prevent sludge and varnish deposits for reduced oil consumption, extended engine life and maximum overall performance resulting in a clean engine.
- Provides appropriate SAPS performance level.
- Designed for newer vehicle emission control systems
- Meets industry and vehicle manufacturer requirements for long life protection of gasoline vehicle catalytic converters.
- Delivers dependable long-term performance for the extended drain intervals set by all major automakers- Audi, BMW, Mercedes-Benz, Opel, Porsche, Renault, Skoda, SEAT, and Volkswagen.

SAE GRADE	0W-20	0W-30	5W-30	5W-40
Viscosity: cSt @ 40°C	44.2	53.0	58.4	81.0
cSt@100°C	8.37	9.88	10.43	13.57
Viscosity Index	169	176	170	172
Pour Point, °C	-38	-38	-38	-41
Specific Gravity @ 60°F (15.6°C)	0.847	0.844	0.846	0.849
Gravity, °API	35.6	36.2	35.8	35.1
Cold Crank, D5983 (cP)	5851 @ -35°C	5422 @ -35°C	3862 @ -30°C	5397 @ -30°C
Density (lb/gal)	7.06	7.03	7.05	7.08
Color	L3.5	L3	L3	L3