



Castrol EDGE Professional A5 5W-30

Boosted with TITANIUM FST™

Description

Castrol EDGE Professional, boosted with **TITANIUM FST™**, provides outstanding oil strength for today's engines that work harder, with higher pressures than ever before.

Castrol EDGE Professional is our strongest and most advanced range of engine oils. Its **TITANIUM FST™** doubles its film strength, preventing oil film breakdown and reducing friction.

Castrol EDGE Professional with **TITANIUM FST™**: helping your engine perform at its best.

Castrol EDGE Professional is now certified CO2 neutral according to the highest global standards. Engineered with micro-filtration in order to meet Castrol Professional's new quality standard and verified using our new Optical Particle Measurement System to guarantee product quality.

Application

Castrol EDGE Professional A5 5W-30 is suitable for use in automotive gasoline and diesel engines where the manufacturer recommends: 5W-30, API SN/CF, ACEA A1/B1, A5/B5 or earlier specifications.

Castrol EDGE Professional A5 5W-30 is recommended and approved for use in Ford vehicles that require a lubricant that meets the Ford WSS-M2C913-C specification.

Castrol EDGE Professional A5 5W-30 is recommended and approved for use in Jaguar Landrover vehicles that require a Jaguar Land Rover engine oil specification STJLR.03.5003.

Advantages

Castrol EDGE Professional A5 5W-30 gives you the confidence to demand maximum engine performance from today's latest technology, highly engineered engines that operate with tighter tolerances, requiring a high level of protection and high performance low viscosity oils.

Castrol EDGE Professional A5 5W-30:

- Maximises short and long term engine performance
- Reduces engine deposits to help maximise engine response
- Delivers complete protection across a variety of engine speeds, conditions and temperatures
- Sustains maximum performance even when under pressure
- Independently proven to improve engine efficiency

Typical Characteristics

| Name | Method | Units | Castrol EDGE Professional A5 5W-30 |
|----------------------------|------------|--------------------|------------------------------------|
| Density @ 15°C, Relative | ASTM D4052 | g/ml | 0.85 |
| Viscosity, Kinematic 100°C | ASTM D445 | mm ² /s | 9.53 |
| Viscosity, CCS -30°C | ASTM D5293 | mPa.s (cP) | 4775 |
| Viscosity, Kinematic 40°C | ASTM D445 | mm ² /s | 53 |
| Viscosity Index | ASTM D2270 | None | 164 |
| Pour Point | ASTM D97 | °C | -45 |
| Flash Point, PMCC | ASTM D93 | °C | 204 |
| Ash, Sulphated | ASTM D874 | % wt | 1.2 |

Product Performance Claims

ACEA A1/B1, A5/B5

API SN/CF

ILSAC GF4

Meets Ford WSS-M2C913-C

Jaguar Land Rover engine oil specification ST JLR.03.5003

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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