

ASTRON Galaxy FD Eco 5W-20

High-Performance Low-Friction Engine Oil for Ford Engines

Properties

ASTRON Galaxy FD Eco 5W-20 is synthetic high-performance low-friction oil of the latest generation for modern Ford petrol engines. Its excellent cold start behaviour ensures optimum lubrication during the cold start phase. Special additives enhance the protection of the catalytic converter. The product guarantees optimum wear protection and great engine cleanliness. Its exceptional stability allows for extended oil change intervals.

ASTRON Galaxy FD Eco 5W-20 reduces fuel consumption by up to 3% and protects the environment through lower CO₂ emissions.

Use instructions

ASTRON Galaxy FD Eco 5W-20 was developed especially for the latest Ford EcoBoost engines.

Specifications:

- ACEA C5
- API SN (RC) / CF
- ILSAC GF-5

Recommendations*:

- Chrysler MS-6395
- Fiat 9.55535-CR1
- Ford WSS-M2C948-A/B
- Ford WSS-M2C912-A
- Ford WSS-M2C913-A/B/C
- Ford WSS-M2C925-B
- Jaguar Land Rover STJLR.03.5004

| TYPICAL PARAMETERS | METHODS | UNITS | ASTRON Galaxy FD Eco 5W-20 |
|----------------------|--------------|--------------------|----------------------------|
| Density at 15°C | DIN 51 757 | kg/m ³ | 846 |
| Viscosity at 40°C | DIN 51 562 | mm ² /s | 44,75 |
| Viscosity at 100°C | DIN 51 562 | mm ² /s | 8,27 |
| Viscosity index (VI) | DIN ISO 2909 | - | 162 |
| Pour point | DIN ISO 3016 | °C | -42 |
| Flash point COC | DIN ISO 2592 | °C | 226 |

* meets the requirements of the OEM manufacturer.
The stated values may vary within the usual commercial range.

17.06.2025



Power in every molecule

Duran Lubricants & Chemicals GmbH
Rodderheide 3-7 • D-33824 Werther

Tel. +49 5203 901510
www.astron-oil.de
info@durand-oil.com

Health, Safety and Environment –
information is provided for products
in the relevant Safety Data Sheet.

