



## RAVENOL ATF Fluid Type F



**FABRICATION MINERAL**

**RECOMMENDATIONS FORD TYPE M2C-33F/G | MOTORCRAFT XT-1-QF | VOLVO 97330**

**RAVENOL ATF Fluid Type F** is an universal ATF (automatic transmission fluid) for use as a speciality transmission oil for Ford, Borg Warner and Volvo. **RAVENOL ATF Fluid Type F** is designed based on refined base oils with a special additive treatment and inhibition ensuring trouble-free function.

**ART.-NR. 1213105**

4 L | 1213105-004  
10 L | 1213105-010  
20 L | 1213105-020  
20 L | 1213105-B20  
60 L | 1213105-060  
60 L | 1213105-D60  
1000 L | 1213105-700

## Application Notes

**RAVENOL ATF Fluid Type F** is suitable for use as a speciality transmission oil for Ford, Borg Warner and Volvo.

Use according to aggregate manufacturer operating instructions in: automatic transmissions, fluid turbo coupling, servo clutches and other hydrostatic and hydrodynamic Systems.

## Characteristics

**RAVENOL ATF Fluid Type F** offers:

- Universal use, therefore minimising the risk of confusion and making stock-keeping easy.
- Good lubricating ability even in low temperatures during winter.
- Stable lubricating film under extreme stress in midsummer resulting in comparatively low wear throughout the change interval.
- Excellent viscosity-temperature properties.
- High thermal resilience.
- Compatible with brand name ATFs.
- Non-foaming even in extreme conditions.
- Reliable protection against wear, sludge, corrosion and adhesion.
- FZG test: Reaches failure load stage 12 before and after shearing.



| Property           | Unit               | Data  | Audit        |
|--------------------|--------------------|-------|--------------|
| Density at 20°C    | kg/m <sup>3</sup>  | 848,0 | EN ISO 12185 |
| Colour             |                    | rot   | visual       |
| Viscosity at 100°C | mm <sup>2</sup> /s | 7,3   | DIN 51 562   |
| Viscosity at 40°C  | mm <sup>2</sup> /s | 34,3  | DIN 51 562   |
| Viscosity index VI |                    | 185   | DIN ISO 2909 |
| Pourpoint          | °C                 | -45   | DIN ISO 3016 |
| Flash point        | °C                 | 210   | DIN ISO 2592 |

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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