



RAVENOL ATF DCT-F3



FABRICATION SYNTHETIC
RECOMMENDATIONS MB 236.25 | GETRAG POWERSHIFT 7DCL750

RAVENOL ATF DCT-F3 is a synthetic DCT (Dual Clutch Transmission) Fluid, designed on the basis of high quality hydrocrack oils with a special additive and inhibition, which ensure a perfect function of the dual-clutch transmission.

RAVENOL ATF DCT-F3 is especially developed for use in 7- dual-clutch transmission GETRAG Powershift 7DCL750 for Daimler Specification MB 236.25.

RAVENOL ATF DCT-F3 guarantees an optimum of power Transmission.

ART.-NR. 1211135

1 L | 1211135-001
4 L | 1211135-004
10 L | 1211135-010
20 L | 1211135-020

Application Notes

RAVENOL ATF DCT-F3 is suited for lubrication of wet clutches and hydraulic system in 7-speed dual-clutch transmission GETRAG Powershift 7DCL750.

Maintenance-free filling under normal operating conditions.

Characteristics

RAVENOL ATF DCT-F3 offers:

- Very good lubricating ability even at low temperatures
- A high, stable viscosity index
- Very good oxidation stability
- Protection against wear, corrosion and foam formation
- Good balanced coefficient of friction
- High thermal and oxidative stability
- Excellent cooling capacity
- Increased shear stability

RAVENOL special transmission fluid is special development for special gear and cannot be selected on the basis of technical parameters (viscosity, etc.). Therefore the decision was made not to give technical data. Please note: RAVENOL special transmission fluid is exclusively to apply under the original number, as indicated in the

product information. Not sure of the correct transmission fluid, you can ask your garage or the car dealer with respect to the original OEM gear type and number or consult

our advisers. It must be specified the VIN code (Vehicle Identification Number) of your vehicle. Misapplication of RAVENOL special transmission fluid can lead to



- Certificate / Product Information -



malfunction of the transmission shifting problems, increased fuel consumption, unwanted slip behavior, etc. cause and cause the failure of the transmission. Ravensberger Schmierstoffvertrieb GmbH does not liable for transmission failures in case of wrong selection of RAVENOL special transmission fluid.



Property	Unit	Data	Audit
Density at 20°C	kg/m ³	847,0	EN ISO 12185
Colour		gelb	visual
Pourpoint	°C	-51	ISO 3016

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.

Release: : 25. June 2021