



REDOIL

TECHNICAL DATA SHEET

ATF DCT-DSG

Lubricant for automatic dual-clutch transmissions



EELQMS
EUROPEAN ENGINE
LUBRICANTS QUALITY
MANAGEMENT SYSTEM
Data di prima emissione
19/11/2021

Rev. N°4 del 01/07/2024

TECHNICAL DESCRIPTION



A high-performance lubricant specifically developed for use in both wet and dry dual clutch transmission systems.

The importance that the development project of this fluid gave to the value and management of the stability of the friction coefficient, made it possible to create a product capable of guaranteeing the best driving performance, totally eliminating vibrations and allowing maximum fluidity in the engagement of automatic gear changes.

The special formulation elaborated through the use of an innovative performance package, specifically for (DCT)Dual Clutch Transmission and (DSG)Direct Shift Gearboxes, gives the fluid an extraordinary thermo-oxidative resistance that makes it possible to prolong oil change intervals and ensures maximum protection of the toothings, synchronising gears and the entire transmission apparatus.

The use of this product ensures:

- Exceptional friction control;
- Reduced consumption;
- Very high thermal and oxidative stability;
- Maximum resistance to wear;
- Maximum compatibility with materials used in these systems;
- Low pour point;
- Immediate control response even at low temperatures;
- Maximum cleaning action;
- Maximum anti-foaming action;
- High anti-corrosion and anti-rust properties.

For further details, please contact the technical department



P.IVA/C.F.: 03903071219



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Responsabile di laboratorio



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SPECIFICS

AUDI	S-TRONIC	G052178 G052513 G052529 G052798 G052726 G055529 G055532 G052512 G052182
BMW	DCTF-1 MTF LT-3 MTF LT-5	
BMW	83222409710 83222147477 83220306816 83220440214 83222167666	
CHRYSLER	68044345 EA-	
FIAT	9.55550-MZ6 9.5555-DA11-	
FORD	WSS M2C200D2—WSS M2C936A- 1490761 1490763-	
MERCEDES BENZ	MB 236.25 MB 236.21 MB 236.24	
PEUGEOT	JWS2271 PSA 9730A8 9734S2-	
PORSCHE	PORSCHE DSG 04320729 99991754600 00004320-	
RENAULT	RENAULT EDC- RN-EDC- BOT450-	
VOLVO	1161838 1161839 BOT 341	
TOYOTA	08888581001 LV75W-MT JWS2271-	
VOLKSWAGEN	VW052171 VWTL52182 VW TL52182 S-TRONIC G052178 G052513 G052529	
VOLKSWAGEN	G055529 G055532 G052512 G052182 G052798 G052726	



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Typical characteristics

Properties	Unit	Method	Average values
Colour	-	Visual	Amber
Appearance	-	Visual	Limpid
Density	Kg/dm ³	ASTMD7042	0,844
Viscosity 40°C	cSt	ASTMD445	34
Viscosity 100°C	cSt	ASTMD445	7,1
Viscosity Index	-	ASTMD2270	178
Flash Point	°C	ASTMD92	218
Freezing point	°C	ASTMD97	-46

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.



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