



DYNATEC DCT LV WET DUAL CLUTCH TRANSMISSION FLUID

PRODUCT DESCRIPTION:

DYNATEC DCT LV is a fully synthetic oil designed for wet-clutch DCT (Dual Clutch Transmission). Its latest advanced additive technology enhances shifting performance, provides superior wear protection, and delivers excellent friction properties. DYNATEC DCT LV also covers the performance requirements of hybrid Dual Clutch Transmissions and ensures optimal functionality of wet DCTs and hybrid DCTs.

APPLICATION:

- Suitable for use in a wide range of vehicles fitted with Hybrid and wet DCT gearboxes.
- Especially suitable for Dual Clutch Transmissions supplied by GETRAG, VW/AUDI, GREAT WALL, GEELY and MB.

FEATURES & BENEFITS:

- Optimum stability to aging
- Excellent wear resistance
- Outstanding resistance to oxidation
- Excellent low-temperature properties
- Excellent shear stability
- Excellent friction control and durability while maintaining high static friction for high torque applications.

PERFORMANCE LEVELS: MEETS OR EXCEEDS:

- VW/Audi: DQ250, DQ500, DQ380, DQ400E.
- GETRAG: 7DCL600, 6DCT450, 6DCT451, 7DCT300, 6DCT260.
- MB 7G-DCT
- Great Wall: 7DCT450, 7DCT300, 7DCT450 G2
- Geely: JL-7DCT330F, 7DCTH390

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	DYNATEC DCT LV
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	5.2
Viscosity Index	ASTM D2270	-	140
Density at 15 °C	ASTM D4052	Kg/m3	TBR
Flash Point COC	ASTM D92	°C	200
Pour Point (max)	ASTM D97	°C	-42
FZG (A10/16.6R/90)	FVA No.243	FLS	7
Brookfield Viscosity (-40°C)	ASTM D2983	mPa.s	6000

DISCLAIMER:

The test data mentioned above is not a definitive specification but serves as an indication and may fluctuate within acceptable production tolerances. Venom retains the right to alter this test data. Any updated information will replace previous versions, so please consult the latest Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil can lead to skin conditions. Please avoid contact. If you do come into contact with oil, wash the affected area immediately with soap and water. Do not dispose of used oil down drains or into the environment; instead, take it to an authorized used oil collection point.

HEALTH & SAFETY:

This product is unlikely to pose significant health or safety risks when used properly in the recommended application and with good personal hygiene practices. For more information, please refer to the Safety Data Sheet (SDS), which is available upon request from your local sales office.

PROTECT THE ENVIRONMENT:

Please take used oil to an authorized collection point and adhere to local regulations. Do not discharge it into drains, soil, or water.

STORAGE:

We recommend storing all packages in a covered area. If outdoor storage is necessary, drums should be positioned horizontally to prevent water ingress and protect the markings. Products should never be stored above 60°C or exposed to direct sunlight or freezing temperatures.