

AUTOMATIC TRANSMISSION FLUID

Technical Data Sheet



DYNATEC LHM

MINERAL

PRODUCT DESCRIPTION:

Dynatec LHM is a premium quality multipurpose mineral-based brake and clutches fluid & hydraulic system fluid specially designed for use in Citroën XM, XANTIA, BX, CX, SM, GS, hydraulic power units in Citroën ID and DS sold after September 1966 (components painted green), brake circuits and hydraulic clutch control systems in utility vehicles Citroën N, P and C35, and Peugeot 405X4 vehicle level adiuster. This product is designed to protect against pump wear and provides good rates of flow throughout the system even in the most extreme temperatures & pressures.

APPLICATION:

- Hydraulic system of CITROEN XM, Xantia, BX, CX, SM, GS Hydraulic System of CITROEN ID and DS vehicles manufactured since September 1966 (parts painted in
- green)
- Hydraulic system on CITROEN vans N, P and C35 Brake circuits on Ami 8, Ami Super, Dyane and Mehari since

FEATURES & BENEFITS:

- Excellent thermal and oxidation stability
- High resistance against rust and corrosion
- Extreme fluidity at low temperature

PERFORMANCE LEVELS: Meets and Exceeds:

- PSA PEUGEOT CITROEN B71 2710
- ISO 7308

- September 1977 and on 2 CV since july 1982 Level adjuster of Peugeot 450 X4
- Hydraulic system in later Rolls-Royce and Bentley cars
- Not miscible and not compatible with synthetic fluids including synthetic fluids DOT3, DOT4, DOT5 and former CITROEN fluids of LHS 2 type
- Exceptional high and stable VI
- Very low pour point
- Non hygroscopic
- FORD: ESN M6C 59A

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	DYNATEC LHM
Grade			Floursecent Green
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	6.80
Viscosity Index	ASTM D-2270	-	330
Density at 15 °C	ASTM D-4052	kg/m3	TBR
Flash Point COC	ASTM D-92	°C	125
Pour Point (max)	ASTM D-97	°C	-50
Dynamic Viscosity	ASTM D-5293	°C	1200 mm ² /S

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 after 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.

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.