

MOTOR VEHICLE LUBRICANTS

CEPSA ATF 2000 S

DESCRIPTION

Semi-synthetic oil for automatic transmissions and servos in accordance with the requirements of European vehicle and transmission manufacturers.

Especially for applications in which the manufacturer recommends a G. Motors DIII-H or DIII-G fluid.

PRODUCT APPLICATIONS

- For power-steering units of vehicles.
- All transmissions and servos where a G. Motors DIII-H/G oil is recommended.
- Replaces fluids corresponding to the former G. Motors ATS, Type A and Dexron B specifications.
- Suitable for all hydrostatic systems of high-performance mobile equipment that requires a fluid with ISO VG 46 viscosity, with high quality and low friction.

PRODUCT PERFORMANCE

- Fluid with very high viscosity index (V.I.).
- Fluid with viscosity and unctuousity suited to modern automatic gearboxes.
- Its friction properties enable jerk-free operation without damaging the various components of the transmissions.
- Very low pour point.
- Its complex multifunctional configuration offers high performance in dissipating the heat from transmissions, as well as antiwear capacity, thermal stability, antioxidant and antirust capacity.
- Particularly smooth operation of the synchronisms of synchronized gearboxes with built-in reducer or reducer and multiplier unit.
- High resistance to foam formation.

SPECIFICATIONS

- G. Motors DIII-H/G
 - MB-Approval 236.9
 - CAT TO-2 (Level)
 - ZF TE-ML 03D/04D/11A/14A/17C^[1]
 - VOLVO 97341
 - MAN 339 Type Z1/V1/L1
 - VOITH 55.6335.xx (formerly G-607)
 - Ford MERCON
 - ALLISON C-4
- [1] - ZF000670

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA ATF 2000 S
Density at 15°C	kg/l	D-4052	0.858
Flash point COC	°C	D-92	>200
Pour point	°C	D-97	-40
Viscosity at 100°C	cSt	D-445	7.4
Viscosity at 40°C	cSt	D-445	36
Viscosity index		D-2270	180
Brookfield viscosity – 40°C	cP	D-2983	<20000
ASTM color		D-1500	Red

HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.