



MAKER TELEX SAE 10W

Description

Very high quality multigrade oil formulated from very refined paraffin oils; it contains specially selected additives which enhance characteristics such as resistance to oxidation, strong anti-wear power and detergency-dispersancy, among others.

This product is mainly designed for use as a hydraulic fluid in public works machinery that requires this viscosimetric degree and in some transmissions fitted in such machinery.

Properties

- Excellent antioxidant properties.
- Significant anti-wear power.
- Good resistance to ageing.
- Low pour point.
- High viscosity index.
- Significant detergent-dispersant power, which prevents the formation of deposits.
- Excellent antifoam properties.

Quality levels, approvals and recommendations

- ALLISON: C-4
- CATERPILLAR: CAT TO-2
- DIN 51524-2 HLP (except emulsion)

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			10W-20
Viscosity at 40 °C	cSt	ASTM D445	39
Viscosity at 100 °C	cSt	ASTM D445	6.6
Viscosity at -25 °C	cP	ASTM D5293	< 7000
Viscosity index	-	ASTM D2270	110
Flash point, open cup	°C	ASTM D92	> 200
Pour point	°C	ASTM D97	-27
Corrosion Cu, 3hrs 100 °C	-	ASTM D130	1b
TBN	mg KOH/g	ASTM D2896	11
Sulphated ashes	% in weight	ASTM D874	1.5

The above mentioned characteristics are typical values and should not be considered product specifications.