

HX 500 4T - SAE 10W-40

Semi-synthetic oil for 4-stroke engines of agricultural equipment

USES

Designed for the lubrication of 4-stroke engines of agricultural equipment which run at high rpm and/or under **severe service** conditions.

Suitable and recommended for the lubrication of lawnmowers, tillers and mini-tractors.

Compatible with any type of fuel (leaded/unleaded gasoline and diesel).

Specifications:

API SL/CF (exceeds API SJ/SH/SG/SF)

MAIN PHYSICAL DATA

	Methods	Units	10W40
Density at 20°C	ASTM D4052	kg/m ³	870
Kinematic viscosity at 40°C	ASTM D445	mm²/s	95
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14
Viscosity index	ASTM D2270		151
Pour point	ASTM D97	°C	-33
Cleveland Open Cup Flash Point	ASTM D92	°C	222
Dynamic viscosity at -25°C	ASTM D5293	mPa⋅s	6800
HTHS viscosity	CEC L-036-90	mPa⋅s	3.7
Sulphated ash	ASTM D874	% mass	1.3
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10



The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ► Semi-synthetic formula for increased performance at high temperatures.
- ► Low viscosity in cold temperatures for easy start-ups and increased protection against wear.
- Excellent detergent-dispersant properties keep the engine clean.
- ► Covers maximum oil change intervals recommended by the manufacturer.
- ► Low volatility reduces oil consumption.
- ► Excellent shear resistance means a thick oil film is maintained, especially under severe service conditions.
- Enhanced protection against rust and corrosion.





