

CHAMPION S.T.O.U. FARM 10W40

This is a semi synthetic lubricant based on carefully selected highly refined base oils for engines, transmissions, wet brakes and hydraulic systems of agricultural tractors.

APPLICATIONS

These oil is recommended for the lubrication of charged and uncharged diesel engines, 4-stroke petrol and LPG engines. This oil is optimized for the lubrication of gearboxes, rear axles, final drives, power take-offs, wet brakes, hydraulic systems of agricultural tractors and off-road equipment.

FEATURES

*Anti-wear and oxidation stability: proven protection of critical parts
Cold start: excellent fluidity at low temperature*

PERFORMANCE

ACEA	E3	MF	M 1135
API	CG-4	MF	M 1139
API	GL-4	MF	M 1143
API	GL-5 [Low speed/high torque]	MF	M 1144
API	SF/CE	NH	NH 024C
DIN	51524 T3 HVLPD	NH	NH 410B
ALLISON	C4 [Agriculture applic.]	NH	NH 420A
CASE	MAT 3525	ZF	TE-ML 03A
CASE	MAT 3526	ZF	TE-ML 05K
FORD	ESN-M2C134 C/D	ZF	TE-ML 06A
FORD	ESN-M2C159 B/C	ZF	TE-ML 06B
FORD	FNH 82009203	ZF	TE-ML 06C
JD	J20C	ZF	TE-ML 07B
JD	J27	ZF	TE-ML 07D
MF	approval M 1145		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.868
Kinematic viscosity at 40°C	ASTM D445	mm²/s	88.2
Kinematic viscosity at 100°C	ASTM D445	mm²/s	13.8
Viscosity index	ASTM D2270		160
Pour point	ASTM D6892	°C	-36
CCS viscosity at -25°C	ASTM D5293	mPa.s	6700
Flash Point COC	ASTM D92	°C	220

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

CHAMPION CHEMICALS NV

G. Gilliatstraat 52 - 2620 Hemiksem - Belgium

Tel. +32 3 870 00 00

www.championlubes.com

