

CHAMPION S.T.O.U. FARM 15W40

Universal multigrade oil for engines, transmissions, wet brakes and hydraulic systems of agricultural tractors.

APPLICATIONS

This oil is intended for the lubrication of gear boxes, differentials, final drives, power take-off, wet brakes and hydraulic systems of agricultural tractors and engines off-highway equipment.

FEATURES

Anti-wear and oxidation stability: proven protection of critical parts

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	MF	M 1145
DIN	51524 T3 HVLPD	NH	NH 024C
ALLISON	C4 [Agriculture applic.]	Sauer Sunstrand/Danfoss	Hydro Static Trans Fluid
CASE	MAT 3525	ZF	TE-ML 03A
CASE	MAT 3526	ZF	TE-ML 05K
EATON VICKERS	M-2950-S	ZF	TE-ML 06A
FORD	ESN-M2C134 C/D	ZF	TE-ML 06B
FORD	ESN-M2C159 B/C	ZF	TE-ML 06C
FORD	FNH 82009203	ZF	TE-ML 07B
JD	J20C	ZF	TE-ML 07D
JD	J27		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.876
Kinematic viscosity at 40°C	ASTM D445	mm²/s	103
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.3
Viscosity index	ASTM D2270		142
B.N. [HCL04 method]	ASTM D2896	mg KOH/g	10.7
Pour point	ASTM D6892	°C	-33
CCS viscosity at -20°C	ASTM D5293	mPa.s	5600
Flash Point COC	ASTM D92	°C	222

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

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