

CHAMPION LDS FLUID

This is a full synthetic lubricant based on carefully selected very high quality base oils. It is a high performance hydraulic fluid for application in modern vehicle aggregates, among others, Citroën. It is suitable for all extreme ambient temperatures and guarantees full performance from -40 °C to over 130 °C system temperature. Not compatible with mineral (green coloured) fluids!

APPLICATIONS

This fluid is specifically designed for hydraulic systems of, among others, recent Citroën cars with Hydractive 3 suspension system. . Due to its excellent features it is used in devices like power steering, level control, shock absorber, hydro-pneumatic suspension and stability and traction control. Do not use when a mineral fluid (green in colour-LHM Plus) is recommended.

FEATURES

Anti-corrosion properties: complete system protection

Pour Point: excellent temperature properties

SPECIFICATIONS

DIN	51524 T3	PSA	P/N 9979.A4
ISO	7308	PSA	S71 2710

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.830
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	19.0
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	6.0
Viscosity index	ASTM D2270		303
Pour point	ASTM D6892	°C	-57
Flash Point COC	ASTM D92	°C	156
Colour	VISUAL		ORANGE
Kinematic viscosity at -40°C	ASTM D445	mm ² /s	1100

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

