

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

PERFORMANCE PROFILE

SPECIFICATIONS

DIN - 51524 T3 ISO - 7308 PSA - P/N 9979.A4 PSA - 571 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.