# AUTOMOTIVE > Hydraulic fluids



# Q8 LHM+

Green hydraulic fluid with ultra-high viscosity index (> 300)

## **Description**

*Q8* LHM+ is a hydraulic fluid with an ultra high viscosity index (>300) that meets the Citroën & Peugeot requirements PSA B71 2710. It is water-resistant and is designed to provide advanced performance in humid conditions.

#### **Applications**

*Q8* LHM+ is used for hydraulic systems in Citroën cars with hydraulic suspension and brake/clutch systems, for models XM, BX, CX, GS / GSA, Acadiane, C35, Ami Super, SM, M35, 2CV, Dyane, Méhari, Ami 8 (front disc brakes), ID / DS (models >09/1966). Suited for Rolls-Royce, Bentley, Maserati and Peugeot passenger cars and for Fiat / Iveco trucks requiring one of the listed specifications.

#### **Benefits**

- Excellent low temperature viscosity performance for preserved suspension comfort and performance during cold driving conditions.
- Outstanding system metal corrosion protection.
- Outstanding stable fluid characteristics.
- Outstanding compatibility with system rubber seals

### Specifications, recommendations and approvals

| ISO                         | 7308 | PSA      | B71 2710 |          |
|-----------------------------|------|----------|----------|----------|
| Properties                  |      |          |          |          |
|                             |      | Method   | Unit     | Typical  |
| Density, 15 °C              |      | D 4052   | g/ml     | 0,84     |
| Kinematic Viscosity, 40 °C  |      | D 445    | mm²/s    | 18       |
| Kinematic Viscosity, 100 °C |      | D 445    | mm²/s    | 6        |
| Viscosity Index             |      | D 2270   | -        | 340      |
| Kinematic Viscosity, -40 °C |      | D 445    | mm²/s    | 1200 max |
| Equilibrium boiling point   |      | ISO 3405 | °C       | 240 min. |
| Pour Point                  |      | D 97     | °C       | -62      |
| Flash Point, COC            |      | D 92     | °C       | 121      |

The figures above are not a specification. They are typical figures obtained within production tolerances.