

# UTTO 100

12/08/2023  
3120

*Special oil designed for automatic transmissions, hydraulic systems, brakes and clutches of tractors, forklifts and off-road equipment. This oil (Universal Tractor Transmission Oil) should never be used to lubricate the engine. When the manufacturer requires an oil for the lubrication of all parts including the engine, he refers to a super tractor oil universal.*

## APPLICATIONS

Because of its multifunctional nature, this oil is used in transmissions, hydraulic lifts, rear axles, wet brakes of agriculture tractors, off-road equipment, as well as mobile hydraulic systems (cranes, junction box, power steering).

## FEATURES

Anti-wear and oxidation stability: reliable protection of all parts

## PERFORMANCE

|         |                 |             |                         |
|---------|-----------------|-------------|-------------------------|
| API     | GL-4            | CASE        | MS1210                  |
| ALLISON | C3              | CATERPILLAR | TO-2                    |
| CASE    | IH HY-TRAN B6   | FORD        | ESN-M2C-41 A/B          |
| CASE    | IH HY-TRAN PLUS | JCB         | SPECIAL HYDRAULIC FLUID |
| CASE    | MS1204          | MF          | M 1110                  |
| CASE    | MS1207          | MF          | M 1141                  |
| CASE    | MS1209          |             |                         |

## TYPICAL CHARACTERISTICS

| Test                            | Method     | Unit               | Average results |
|---------------------------------|------------|--------------------|-----------------|
| Density at 15°C                 | ASTM D4052 | g/ml               | 0.859           |
| Kinematic viscosity at 40°C     | ASTM D445  | mm <sup>2</sup> /s | 35.4            |
| Kinematic viscosity at 100°C    | ASTM D445  | mm <sup>2</sup> /s | 6.7             |
| Viscosity index                 | ASTM D2270 |                    | 149             |
| B.N. (HClO <sub>4</sub> method) | ASTM D2896 | mg KOH/g           | 6.9             |
| Pour point                      | ASTM D6892 | °C                 | -45             |
| Flash Point COC                 | ASTM D92   | °C                 | 208             |

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

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