

OREGON UTTO

Universal Tractor Transmission Oil

Description:

OREGON UTTO is a hydraulic- gear oil which was developed under the application of the latest lubricant technology. The requirements for the most modern hydraulic systems, gear boxes and agricultural equipment are fulfilled in an excellent way. The high quality level of **OREGON UTTO** fulfills the latest specifications of national and international farming machinery manufacturers.

Properties

- Excellent performance as hydraulic oil
- Excellent viscosity-temperature behaviour
- High viscosity index
- Good anti-foaming behaviour
- Excellent wear and corrosion protection
- High ageing stability

Suitable for/ we recommend this product for

| | |
|--------------------------------|---|
| We recommend this product for: | |
| As gear oil: | API GL-4 85W-80 |
| As hydraulic oil: | HVLP-D 68 gem. DIN 51524/3, except demulsibility |
| ALLISON | C-4 |
| AXO | 80 (KE507.866) |
| CASE | MS-1204,MS-1205,MS-1206,MS-1207,MS-1209,MS-1210 |
| CATERPILLAR | TO-2 |
| CNH | MAT -3505, -3510, -3525, -3526 |
| DEUTZ | Hydr. Trans. Fluid |
| FORD | ESN-M2C86-A/B/C, ESN-M2C134-A/D |
| FORD | M2C-41, 43, 48B/C, 53A/B, 77A, 92A, 142A, 143, 159A |
| FORD | FNHA-2-C-200, C-201, M2C-A/C |
| JCMAS | HK P-041/042 |
| JOHN DEERE | JDM J 20C/D |
| KUBOTA | UDT Fluid |
| MASSEY FERGUSON | CMS M1135, M1138, M1141, M1143, M1145 |
| PARKER (DENISON UTTO) | HF-0 / HF-1 / HF-2 |
| RENK DOROMAT | 87.3.874A/B |
| SPERRY VICKERS/EATON | M2950S / I-280-S |
| STEIGER | HTF (SEMS 17001) |
| VOLVO | CE WB 101 |

Effects

- Affords an undisturbed operation of gears, hydraulic and brake systems
- Low pour point, unproblematic starting up to -20°C
- All-year operation
- Excellent friction characteristics in wet brakes and couplings

Utilization

- Gears, back axles, immersion brakes of tractors and fork lift trucks.
- Moving hydraulic systems such as cranes, branch clutches, power steering.
- Axles and hypoid tractor clutches according to API GL 4
- Forestry and construction machinery

Disposal:

- **OREGON UTTO** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **OREGON UTTO** is only miscible with comparable lubrications and well tolerated. However, it is recommended to take only **OREGON UTTO** when refilling.

Data are subject to change.

Attention: Service instructions should be observed!

DV/MO/TR/-
07/2018

OREGON UTTO

| Article No. | Packaging unit | |
|-------------|----------------|--------|
| 1201 605 | Can | 20 L |
| 1201 606 | Drum | 60 L |
| 1201 608 | Drum | 200 L |
| 1241 609 | PE-Container | 1000 L |

Typical characteristics:

| | | |
|----------------------------|--------------------|------|
| Specific weight at 15°C | kg/ ³ | 862 |
| Dynamic viscosity at -25°C | mPa.s | 5100 |
| Viscosity at 40°C | mm ² /s | 68,5 |
| Viscosity at 100°C | mm ² /s | 10,7 |
| Flash point COC | °C | 228 |
| Pourpoint | °C | -42 |

