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WOLF S.T.O.U. 15W30

Universal multigrade oil for engines, transmissions, wet brakes and hydraulic systems of agriculture tractors.

APPLICATIONS

This multigrade oil is advised for the lubrication of charged and uncharged diesel engines, 4-stroke gasoline and LPG-engines. This oil is intended for the lubrication of gear boxes, differentials, final drives, power take-off, wet brakes and hydraulic systems of agricultural tractors and engines of off-highway equipment.

FEATURES

Anti-wear and oxidation stability: proven protection of critical parts

PERFORMANCE

| ACEA | E3 | JD | J27 |
|---------------|------------------------------|----|-----------|
| AFNOR | NF E 68-603 E | MF | M 1135 |
| API | CG-4 | MF | M 1139 |
| API | GL-4 | MF | M 1143 |
| API | GL-5 (Low speed/high torque) | MF | M 1144 |
| API | SF/CE | MF | M 1145 |
| DIN | 51524 T3 HVLPD | NH | NH 030C |
| ALLISON | C4 (Agriculture applic.) | ZF | TE-ML 03A |
| CASE | MAT 3525 | ZF | TE-ML 05K |
| CASE | MAT 3526 | ZF | TE-ML 06A |
| EATON VICKERS | M-2950-S | ZF | TE-ML 06B |
| FORD | ESN-M2C134 C/D | ZF | TE-ML 06C |
| FORD | ESN-M2C159 B/C | ZF | TE-ML 07B |
| FORD | FNH 82009202 | ZF | TE-ML 07D |
| JD | J20C | | |



TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results |
|------------------------------|------------|----------|-----------------|
| Density at 15°C | ASTM D4052 | g/ml | 0.874 |
| Kinematic viscosity at 40°C | ASTM D445 | mm²/s | 81.7 |
| Kinematic viscosity at 100°C | ASTM D445 | mm²/s | 10.8 |
| Viscosity index | ASTM D2270 | | 118 |
| B.N. (HCLO4 method) | ASTM D2896 | mg KOH/g | 10.7 |
| Pour point | ASTM D6892 | °C | -33 |
| CCS viscosity at -20°C | ASTM D5293 | mPa.s | 6600 |
| Flash Point COC | ASTM D92 | °C | 222 |

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

