

## Fulltrac Fluid Y 10W-30

# Superior Protection For Agricultural and Construction Equipment Transmissions

### PRODUCT DESCRIPTION

Fulltrac Fluid Y 10W-30, is a high performance transmission oil (UTTO) produced with a unique combination of additive package and special base oils. Its specially developed for manual or "Power-Shift". "Shuttle-Shift" and CVT automatic transmissions, axles, wet brake systems, final drives, hydraulic and hydraulic pump systems requiring the use of high shear stability of agricultural and construction equipments.

#### **CHARACTERISTICS**

- Its high shear stability ensures its keep viscosity even under the most difficult working conditions.
- Its low temperature properties provides efficient lubrication even in cold weather conditions up to -30°C.
- Its anti-friction additives allow wet brake system to operate efficiently and silently.
- Its excellent air seperation and anti-foam properties provides trouble-free operation, especially in hydraulic systems and pumps.
- Its high oxidation and thermal stability controls sludge formation and provides the system clean and efficiency.

#### **APPLICATIONS**

It is suitable to use in manual transmissions. Power-Shifts, Shuttle-Shifts, CVT automatic transmissions, axles, hydraulic systems and wet brake systems of agricultural and construction equipments.

#### **PERFORMANCES**

- AGCO-Allis Power Fluid 821XL
- AGCO-Q-1826 (whitefarm)
- **ALLISON C-4**
- API GL-4
- CAT TO-2
- CNH MAT 3505/3525/3540
- Ford ESN-M2C43, ESN-M2C48-A,B, ESN-M2C53-A,B, ESN-M2C134-A,B,C,D
- JOHN DEERE JDM J20C/D, JDM J14B/C, JDM J21A, JDT 303
- MASSEY FERGUSON CMS M1135, M1141, M1143, M1145
- Volvo WB101
- ZF TE-ML 03E, 03F 05F, 06K

OPET.TBF.0813/Rev.01/30.01.2020



1/2



### TYPICAL PROPERTIES

Density @ 15°C, g/ml	ASTM D 4052	0,877
Viscosity @ -20°C, mPa.s	ASTM D 2983	3420
Viscosity @ 40°C, mm²/s	ASTM D 445	57,5
Viscosity @ 100°C, mm²/s	ASTM D 445	9,4
Viscosity Index	ASTM D 2270	146
Flash Point, °C	ASTM D 92	216
Pour Point, °C	ASTM D 97	-39

#### HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used oils may cause skin diseases. Therefore sterilized gloves should always be used. If part of the skin comes into contact with waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

The vehicle and equipment manufacturers spesifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.

The correct use of this product, compliance with applicable laws and regulations is responsibility of the user. Opet Fuchs Madeni Yağ. San. ve Tic. A.Ş. can not be held responsible for any loss or damage arising from the abnormal use and misuse or any hazards of product content and its results.

This Technical Data Sheet is valid from the date of publication. The information in the content of this Technical Data Sheet are subject to change without notice. Please contact with Opet Fuchs Technical Services Department for more information.



OPET.TBF.0813/Rev.01/30.01.2020

Phone: +90 216 522 69 00