

TRACTELF BF 16

A brand of **TOTAL**



Lubricant for wet disk brake transmissions and hydraulic systems for agricultural tractors and Public Works or handling equipment

APPLICATIONS

Transmissions

- Lubrication of transmissions requiring a GL-4, 10W-30 or 80W level product.
- · Lubrication of automatic transmissions, torque converters and hydrostatic transmissions.

Hydraulics

- Used in hydraulic systems and power-assisted steering.
- Lubrication of power takeoffs with wet clutches.

Wet Brakes

· Cooling of oil bath disk brakes.

Refer to the maintenance book of your vehicle to know the recommendation of the manufacturer

PERFORMANCES

International specifications

API GL-4

OEMs approvals

MASSEY FERGUSON: CMS M 1145 / 1143

VOLVO CE: WB 101

ZF: TE-ML 03E / 05F / 06K / 17E

Meets manufacturers specifications

MASSEY FERGUSON: CMS M 1141 / 1135

JOHN DEERE: JDM J 20C CNH: MAT 3505 / 3509 / 3525

CASE: MS 1206 / 1207 / 1209 NEW HOLLAND: NH 410B/NH 410C

KUBOTA: UDT

FORD: M2C 134D / FHNA 2C 201.00

Mc CORMICK: HTX AGCO/ALLIS: 821 XL

CLAAS / RENAULT AGRICULTURE

Suitable for transmission

systems of

Tractors: DEUTZ, FENDT, VALTRA, LANDINI, SAME...

Machines: CATERPILLAR, JCB, KOMATSU...when an UTTO fluid is required.

CUSTOMER BENEFITS

Very wide range of uses

· Suitable for a wide range of agricultural and Public Works equipment thus allowing the stock of lubricants to be reduced.

Preserved component lifetime

· Very good extreme pressure and antiwear properties giving optimum protection of gears and hydraulic components..

Consistent protection over a wide temperature range

• Excellent low temp. performance (protects friction brakes against sticking) and high temp. performance (protects against judder or slip).

CHARACTERISTICS

Test Descriptions	Method	Units	TRACTELF BF 16
Density at 15°C	ASTM D4052	Kg/m3	887
Viscosity at 40°C	ASTM D445	mm²/s	59
Viscosity at 100°C	ASTM D445	mm²/s	10.1
Viscosity index	ASTM D2270	-	153
Pour point	ASTM D97	°C	-33
Flash point	ASTM D92	°C	225

The typical characteristics mentioned represent mean values



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