



DYNATRANS MPWB



TOTAL

Lubricant for **transmissions with oil immersed brakes** and hydraulic systems used in Public Works or handling equipment.

SPECIFICATIONS AND APPROVALS

International specifications

API GL-4

Manufacturer's approvals

- ✓ MASSEY F. CMS M1145/M1143
- ✓ VALTRA G2-08
- ✓ VOLVO CE WB101
- ✓ ZF TE ML 03E/ 05F/ 06P/ 17E/ 21F

Suitable when the following specifications/products are recommended :

- ✓ MASSEY F. CMS M1141/M1135
- ✓ JOHN DEERE JDM J20C / JDM J21A
- ✓ CASE MS 1206 / 1207 / 1209
- ✓ NEW HOLLAND NH 410B / NH 410C
- ✓ CNH MAT 3505 / 3509 / 3525 / 3526 / 3540
- ✓ FORD M2C 134D / FNHA 2C 201.00
- ✓ KUBOTA UDT
- ✓ KOMATSU AXO 80
- ✓ Mc CORMICK HTX
- ✓ AGCO/ Allis 821 XL
- ✓ CLAAS / RENAULT AGRICULTURE

APPLICATIONS

TOTAL DYNATRANS MPWB has been especially developed for **transmissions with wet brakes** requiring an API GL-4 lubricant with a 10W-30 or 80W viscosity grade, in both Off-Road and On-Road vehicles.

This lubricant is also perfectly adapted to **automatic transmissions, torque converters and hydrostatic transmissions** and more generally to any transmissions requiring an **UTTO** (Universal Tractor Transmissions Oil) lubricant.

TOTAL DYNATRANS MPWB is also designed to lubricate **hydraulic systems, power-assisted steering and power-take-offs (PTO) with wet clutches**.

PERFORMANCES AND CUSTOMER BENEFITS

TOTAL DYNATRANS MPWB is adapted to a wide range of agricultural and Public Works equipment and helps to reduce the stock and the number of lubricants.

This lubricants shows **excellent low temperature performances** (protects friction brakes against sticking) **and high temperature performances** (protects against judder or excessive slip).

TOTAL DYNATRANS MPWB has very good **extreme pressure and anti-wear properties** giving optimum protection of gears and hydraulic components.

PHYSICAL AND CHEMICAL CHARACTERISTICS*

TOTAL DYNATRANS MPWB

		Method	Value
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	64
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	10.4
Viscosity Index	-	ASTM D2270	150
Pour Point	°C	ASTM D97	-39

* The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

TOTAL LUBRIFIANTS

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www.lubricants.total.com



This lubricant does not cause adverse health effects when used in the intended application.

A safety datasheet is accessible on request from your local dealer or on the website www.quickfds.com