



# DYNATRANS MPV



TOTAL

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

## SPECIFICATIONS AND APPROVALS

International specifications	API GL-4
<b>Manufacturer's approvals</b> <ul style="list-style-type: none"> <li>✓ MASSEY F. CMS M1145/M1143</li> <li>✓ VALTRA G2-08</li> <li>✓ VOLVO CE WB101</li> <li>✓ ZF TE ML 03E/ 05F/ 06P/ 17E/ 21F</li> </ul>	<b>Suitable when the following specifications/products are recommended :</b> <ul style="list-style-type: none"> <li>✓ MASSEY F. CMS M1141/M1135</li> <li>✓ JOHN DEERE JDM J20C / JDM J21A</li> <li>✓ CASE MS 1206 / 1207 / 1209</li> <li>✓ NEW HOLLAND NH 410B / NH 410C</li> <li>✓ CNH MAT 3505 / 3509 / 3525 / 3526 / 3540</li> <li>✓ FORD M2C 134D / FNHA 2C 201.00</li> <li>✓ KUBOTA UDT</li> <li>✓ KOMATSU AXO 80</li> <li>✓ Mc CORMICK HTX</li> <li>✓ AGCO/ Allis 821 XL</li> <li>✓ CLAAS / RENAULT AGRICULTURE</li> </ul>

## APPLICATIONS

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

## PERFORMANCES AND CUSTOMER BENEFITS

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

## PHYSICAL AND CHEMICAL CHARACTERISTICS\*

TOTAL DYNATRANS MPV		Method	Value
Kinematic Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	64
Kinematic Viscosity at 100°C	mm <sup>2</sup> /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**  
562, avenue du Parc de l'Ile  
92029 Nanterre cedex  
FRANCE

**TOTAL DYNATRANS MPV**  
Update 10/2016  
[www.lubricants.total.com](http://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](http://www.quickfds.com)