



# DYNATRANS MP Arctic



***A low temperature winter grade for transmission systems, hydraulic circuits and oil-bath disc brakes fitted to agricultural tractors, construction machinery and handling systems.***

## APPLICATIONS

### Transmission systems

- Lubrication of mechanical transmission systems requiring a GL4 product.
- Lubrication of automatic transmission systems, torque converters and hydrostatic transmissions.

### Hydraulics

- Lubrication of power take-offs.
- Application to all hydraulic circuits.

### Submerged brakes

- Lubrication of power-assisted steering systems.
- Lubrication of wet brakes with cellulose liners.

## PERFORMANCES

### Classifications

API GL-4

### Meets manufacturers' specifications

JOHN DEERE JDM J 20D (winter grade) and J 20B (obsolete)

Kubota UDT

CHN FNHA-2-C-200.00 (all season)

CASE MS 1210, 1209

Many other OEMs who specify winter grades of tractor hydraulic fluid.

## CUSTOMER BENEFITS

### Wide range of applications

- Equally suitable for agricultural machinery and for construction machinery, meaning fewer lubricants need be stocked.

### Long component life

- Excellent low temperature performance (protects friction discs against any risk of binding).

## SPECIFICATIONS

DYNATRANS MP ARCTIC	
ISO grade/SAE grade	32 / 5W-20
Density	0.846
Color, ASTM D 1500	L2.5
Kinematic viscosity at 40°C, cSt	30.6
Kinematic viscosity at 100°C, cSt	7.4
Viscosity Index (140 minimum)	238
Flash Point °C	180
Brookfield viscosity @ -40°C, (40,000 maximum) cPs	14,400
Pour point, °C	-50

TOTAL LUBRICANTS USA, Inc.

**Dynatrans MP Arctic**  
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USA Product Data Sheet

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