

# DYNATRANS AC 0W-20

Lubricants for hydraulic systems and transmission components (axles or gearboxes) equipped with specific brake friction discs, used in very low ambient temperature.

# **APPLICATIONS**

**Hydraulic system** 

Powershift box

Axle Final drives

**Mechanical gearbox** 

 Hydraulic system, powershift gearbox, axle and final drives for which the manufacturer recommends a fluid meeting one of the hereunder mentioned specifications

• Ambient temperature recommendations for Earthmoving equipments:

Gearboxes: - 40 to +20
 Hydraulics: - 40 to +40
 Final drives: - 40 to 0

### **PERFORMANCE**

Meets manufacturer specifications

CATERPILLAR : TO-4

KOMATSU: KES 07-868-1 KOMATSU: Micro-Clutch

ALLISON : C4

Suitable for transmission systems

ZF, DANA, EATON-FULLER, ROCKWELL...

## **CUSTOMER BENEFITS**

Security
Long component life

- Excellent antiwear and anticorrosion properties
- Good performance with respect to seals
- Antifoam
- Friction properties adapted to the types of equipment referenced
- · Avoid all problem of friction discs stickage in very cold wheather

### **SPECIFICATIONS**

DYNATRANS AC	Units	0W-20
Viscosity at 40°C	mm²/s	36
Viscosity at 100°C	mm²/s	7.5
Viscosity index		185
Pour point	°C	- 48

The values of the specifications shown in this table are typical values given as an indication only.

TOTAL LUBRIFIANTS 562 avenue du Parc de l'Île 92029 NANTERRE France

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