



DYNATRANS AC

10W, 30, 50



Lubricants for hydraulic systems and transmission components (axles or gearboxes) equipped with specific brake friction discs

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
- For CATERPILLAR equipment and between -10°C and +40°C:
 - grade SAE 10W is used in hydraulic systems
 - grade SAE 30 is used in powershift gearboxes
 - grade SAE 50 is used in axles and final drives

PERFORMANCE

Manufacturers approvals

Meets manufacturer specifications

Suitable for transmission systems

ALLISON : C4 - N° 33132010 (SAE 10W)
C4 - N° 33122010 (SAE 30)

CATERPILLAR : TO-4
KOMATSU : KES 07-868-1
KOMATSU : Micro-Clutch

DANA, EATON-FULLER, KOMATSU, 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

SPECIFICATIONS

DYNATRANS AC	Units	10W	30	50
Viscosity at 40°C	mm ² /s	37	105	225
Viscosity at 100°C	mm ² /s	6.0	12	19
Viscosity index		106	99	97
Pour point	°C	- 30	- 24	- 12

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

TOTAL LUBRIFIANTS
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This lubricant used in accordance with our recommendations and for the application for which it is intended does not represent a special hazard. A safety data file conforming to the requirements of current EC legislation is available from your local trade consultant.