



DYNATRANS AC 0W-20



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

SPECIFICATIONS

Meets the requirements of

- ✓ ALLISON C4
- ✓ CATERPILLAR TO-4
- ✓ KOMATSU Clutch test

Can be used when the following products are recommended :

- ✓ CAT HYDO Advanced 10W and 20

Suitable for machinery equipments

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

APPLICATIONS

TOTAL DYNATRANS AC 0W-20 is adapted to **hydraulic systems**, **powershift gearboxes**, **axles** and **final drives** for which the manufacturer recommends a fluid meeting one of the above mentioned specifications.

Ambient temperature recommendations for Earthmoving equipments :

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

PERFORMANCES AND CUSTOMER BENEFITS

- Excellent anti-wear 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

PHYSICAL AND CHEMICAL CHARACTERISTICS*

TOTAL DYNATRANS AC		Method	0W-20
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	36
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	7.5
Viscosity Index	-	ASTM D2270	182
Pour Point	°C	ASTM D97	-48

* 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'Île
92029 Nanterre cedex
FRANCE

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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