



# AGIP ROTRA CT PLUS

**AGIP ROTRA CT PLUS**, available in grade SAE 10W, is a special lubricant suitable for use in Caterpillar machines.

**AGIP ROTRA CT PLUS** can be used for lubrication of power shift, direct drive transmissions, final drives, differentials, winches, clutch plates, gears and bearings.

Manual transmissions which have had the API CD/CAT TO-2 oil recommendation should now use CAT TO-4 oil.

The viscosity grade SAE 10W makes **AGIP ROTRA CT PLUS** suitable for use in the hydraulic systems of Caterpillar equipments.

## CHARACTERISTICS (TYPICAL FIGURES)

### AGIP ROTRA CT PLUS

SAE Grade		10W
Viscosity at 100°C	mm <sup>2</sup> /s	6,8
Viscosity Index	-	118
Flash Point COC	°C	225
Pour Point	°C	-30
Mass density at 15°C	kg/l	0,873

## PROPERTIES AND PERFORMANCE

- **AGIP ROTRA CT PLUS** is balanced to give maximum frictional material life in power shift transmissions and eliminate brake chatter in wet brake applications.
- **AGIP ROTRA CT PLUS** meets the requirements for the new Caterpillar TO-4 oil specification which includes the frictional requirements and gear wear requirements.

## SPECIFICATIONS

**AGIP ROTRA CT PLUS** meets the requirements of the following specifications:

- CATERPILLAR TO-4
- ALLISON C-4
- ZF-TE-ML 03C level
- KOMATSU KES 07.868.1
- KOMATSU DRESSER
- EATON
- DANA Powershift transmissions
- VICKERS 35 VQ 25