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FICHA DATOS TÉCNICOS

10W CAT TO-4

ED-03
MAY 13

DESCRIPTION :

High quality agricultural lubricant grade 10W TO-4, for transmissions and drive train. For use in public works machinery (excavation, mining, road works, etc.) and agricultural equipment.

FEATURES:

Use in friction devices (hydrostatic transmissions, final drives, hydraulic systems, oil bath brakes, clutches), torque converters and for other drive train components (final drives, differentials, etc).

Lubricant where a product meeting Caterpillar TO-4 or Allison C4 specifications is recommended.

Controls brake squeal. Eliminates transmission slippage.

Extends the life of system components. Oil with excellent anti-wear protection, vital for moving system components; extends the life of transmissions, clutch discs, brakes, gears and hydraulics.

Good oil fluidity at low temperatures. High protection against wear, oxidation and corrosion even in severe service (high load and high operating temperature). Fully compatible with all types of seals and sealing rings normally used in this type of system. The oil should not be used as engine oil.

APPLICATIONS:

SAE 10W CAT TO-4 transmission and drive train fluid can be used in public works machinery (excavation, mining, road works, etc.) and agricultural equipment if any of the quality levels proclaimed in this oil are required.

The choice of viscosity grade should always be made in accordance with the equipment manufacturer's recommendation.

TECHNICAL DATA:

Description :	Mineral oil for OP machinery transmissions. SAE 10W.	
Aspect :	Visual	Bright and clear fluid
Viscosity at 100°C :	ASTM D-445	5.5 - 7 cSt
Viscosity index :	ASTM D2270	105

** We reserve the right to modify the general characteristics of our products in order to enable our customers to benefit from the latest technical developments. For further product information, please refer to the Safety Data Sheet (SDS), available through the IADA Customer Service Centre.

QUALITY LEVELS:

Caterpillar TO-4

Allison C-4

ZF TE-ML 03C

Komatsu Micro-Clutch

Eaton/Fuller (on certain manual transmissions, please refer to the manufacturer's manual)

DANA (on certain manual transmissions, refer to manufacturer's manual)