

## YACCO YYAS3 SAE 10W

Detergent monograde oil

## USES

**YACCO YYAS3 SAE 10W** is a detergent monograde oil with specific additives for the lubrication of gearboxes, torque converters, and hydraulic systems of trucks, buses, construction and agricultural equipment where the manufacturer recommends the use of monograde SAE 10W engine oil.

This product has a wide range of uses, including agricultural, garden, marine, transport and construction sectors, etc.

Specifications:

API SF/CF Caterpillar TO-2

MAIN PHYSICAL DATA		Methods	Units	YYAS3 SAE 10W
Density at 20°C	;	ASTM D4052	kg/m³	880
Kinematic viscosity at 40°C	;	ASTM D445	mm²/s	37
Kinematic viscosity at 100°C	;	ASTM D445	mm²/s	6.3
Viscosity index		ASTM D2270		120
Pour point		ASTM D97	°C	-33
Cleveland Open Cup Flash Pc	pint	ASTM D92	°C	215
Dynamic viscosity at -25°C	2	ASTM D5293	mPa.s	6600
Sulphated ash		ASTM D874	%mass	1.0
Total Base Number (TBN)		ASTM D2896	mgKOH/g	7.5

The data given in this table represents typical production values and should not be taken as specifications.

## **PROPERTIES & ADVANTAGES**

- Excellent detergent/dispersant properties keep the parts clean.
  Enhanced anti-wear, anti-oxidation, anti-corrosion and anti-foam properties for optimal protection of the systems or transmissions.
- ► Good protection against oxidation, oil thickening, varnish and deposit formation at high temperatures.
- ► Enhanced shear resistance for increased viscosity stability in service.
- Good anti-foam properties ensure excellent lubrication
- Outstanding protection against rust







