

YACCO YYAS3 & YAS3

Detergent monograde lubricants

APPLICATIONS

Detergent monograde mineral oils specifically additivated for the lubrication of gearboxes, torque converters and hydraulic systems (including off-road equipment) when the manufacturer requires a thin SAE 10W or SAE 20W-20 engine oil.

The choice of the viscosity grade depends on the use and on the service conditions.

Cover a wide range of applications: agriculture, garden equipment, marine, transportation, public works...

MAIN CHARACTERISTICS

	Units	YYAS3	YAS3
		SAE 10W	SAE 20W20
Density at 20°C	kg/m ³	870	890
Kinematic viscosity at 40°C	mm^2/s	37	60
Kinematic viscosity at 100°C	mm^2/s	6,3	8,6
Viscosity Index		120	116
Pour Point	° C	- 33	- 30
Flash Point Cleveland open cup	° C	215	230

The data given in this table are typical production values and cannot be considered as specifications.

PROPERTIES & ADVANTAGES

- Highly detergent and dispersant properties allow to keep the engine clean
- Increased anti-wear, anti-oxidant, anti-corrosion and anti-foam properties for an optimal protection of the engine
- Good protection against oxidation, oil thickening, varnish and deposits formation at high temperature.
- Excellent shear resistance provides increased stability of the viscosity in service

SPECIFICATIONS

API CF/SF

CATERPILLAR TO-2

