VACCO

FORK FLUID 20W

FORK FLUID

USES

Fork oil 20W provides firmer damping than the original fluid.

Suitable for conventional forks with frequent duo riding or high mileage suspension by helping to compensate overdamping of tired springs.

This fluid is part of our YACCO FORK FLUID product range.

For softer damping, use FORK FLUID 2.5W, 5W, 7.5W, 10W or 15W, depending on your personal requirements.

MAIN PHYSICAL DATA

	Methods	Units	20W
Density at 20°C	ASTM D4052	kg/m³	877
Kinematic viscosity at 40°C	ASTM D445	mm²/s	68
Kinematic viscosity at 100°C	ASTM D445	mm²/s	11
Viscosity index	ASTM D2270		153
Pour point	ASTM D97	°C	-33
Cleveland Open Cup Flash Point	ASTM D92	°C	210



PROPERTIES & ADVANTAGES

- ► High-shear, stable, multi-grade fluid which provides progressive operation of the suspensions.
- ► High-viscosity fluid for uses where firm damping or high temperature service conditions are required.
- ► Very good damping effect under all operating conditions.
- ► Excellent anti-foam, anti-wear, anti-corrosive and anti-friction properties.
- ▶ Protects O-rings.
- ► Compatible with fork oil seals.











005-LAB/FTM/14-2023/3398

Before using this oil, please read the fork's maintenance book to check the manufacturer's technical requirements.