



UNIVERSAL TRACTOR OIL 102

Product Description:

UNIVERSAL TRACTOR OIL 102 is a high performance fluid for use in (CVT) transmissions, hydraulic systems, oil immersed brakes of tractors and off-road equipment. These fluids are specially designed for use where a common lubricant reservoir serves transmissions, final drives and hydraulic systems and to optimize the performance of agricultural and commercial tractors.

UNIVERSAL TRACTOR OIL 102 is based on high quality synthetic base oil in combination with a special additive package to ensure the following properties:

- Extremely shear stable, capable of very long drain intervals
- High oil aging resistance due to its synthetic base oils, allowing high drain intervals
- Enhanced frictional properties optimize clutch performance and ensure noise free operation of wet brakes
- High viscosity index coupled with high shear stability provides consistent performance
- Excellent low temperature fluidity provides good response and effective lubrication at low ambient temperatures
- Robust anti-wear and extreme pressure properties control wear, extend equipment life and reduce maintenance costs
- Multipurpose capability reduces inventory and prevents accidental contamination and misapplication



UNIVERSAL TRACTOR OIL 102 exceeds the following performance criteria.:

Volvo WB102

Volvo 97304

JDM 20C, JDM 20D API GL-4

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J306	75W-75
Density @15°C	kg/m ³	ASTM D4052	856
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	35
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	7.5
Viscosity Index		ASTM D2270	191
Brookfield Viscosity @ -40°C	cP	ASTM D2983	20600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	12

Product Nr: 43305

Date Superseded: -

Date Issued: 26-01-2024

Revision nr: -