

## 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/m3	ASTM D4052	856.4
Kin. Viscosity @40°C	mm2/s	ASTM D7042	34.6
Kin. Viscosity @100°C	mm2/s	ASTM D7042	7.2
Viscosity Index		ASTM D2270	182
Brookfield Viscosity @ -40°C	cР	ASTM D2983	20600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	11.2

Product Nr: 43305 Date Issued: 6-1-2025

**Date Superseded:** 26-01-2024 **Revision nr:** 1

