TECHNICAL DATA SHEET V-TRANS EURO® 10W-40



DESCRIPTION

V-TRANS EURO® 10W-40 is an advanced, high performance Super Tractor Oil Universal capable of lubricating both older and modern tractors including those with CVT (constantly variable transmissions). Designed for increased reliability and service life of transmission and hydraulic applications V-TRANS EURO® 10W-40 is designed to outperform conventional STOU products in the most demanding application such as large, European tractors with variable speed transmission such as the Fendt Vario series and Massey Ferguson Dyna-VT series tractors. V-TRANS EURO® 10W-40 can also be used in wet brake applications and multi-plate differential applications. V-TRANS EURO® 10W-40 may also be used as a premium, upgrade for older equipment when STOU 10W-40, 15W-40 or 20W-40 is recommended such as older Massey Ferguson tractors in engine, hydraulic, transmission and final drive applications offering enhanced protection of this equipment.

SUMMARY OF BENEFITS

- Premium base oils and advanced highly shear stable formulation offers enhanced protection
- Wet brake and multi-plate differential suitable
- Suitable for many off-highway transmission and hydraulic applications
- Reduced costs through economy of scale purchasing
- Reduced stock holding a true "one oil" for agricultural use
- Prevents the likelihood of incorrect lubricant selection as it meets the specifications called for by most manufacturers stability providing long fluid life

SUITABLE FOR



SPECIFICATIONS

- SAE 10W-40
- API GL-4
- API CG-4
- ACEA E3 (obsolete)
- Allison C4
- Caterpillar TO-2
- CNH MAT 3525, 3526
- Ford M2C134D
- John Deere JDM J20C performance
- Massey Ferguson M1145, M1144, M1139
- ZF TE-ML 06A, 06B, 06C, 06R, 07B
- Suitable for wet brakes

| V-TRANS EURO® 10W-40 | TEST METHOD | UNITS | RESULTS |
|--|--------------------------|------------|---------------|
| DENSITY @ 15°C | ASTM D7042 | kg/L | 0.870 |
| KINEMATIC VISCOSITY @ 40ºC @ 100ºC | ASTM D7042 ASTM D7042 | cSt cSt | 86.1 14.35 |
| VISCOSITY INDEX | ASTM D2270 | - | 173 |
| POUR POINT | ASTM D97 | °C | -45 |
| FLASH POINT (COC) | ASTM D92 | °(| 210 |
| TOTAL BASE NUMBER | ASTM D2896 | mgKOH/g | 10.6 |
| SULPHATED ASH | ASTM D874 | % mass | 1.5 |
| COLOUR | ASTM D1500 | - | 3.5 |

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

AVAILABLE PACK SIZES

IBC - #300213B, 205LT - #300213, 20LT - #320213

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