

Product Information

TERRAIN TBX

Description

Terrain TBX is a specialised fluid formulated to cope with the severe demands of transmission and oil immersed brake systems to fitted to off-highway, construction, plant and material handling equipment.

Terrain TBX provides the highest level of protection for transmission and hydraulic system components, ensuring long service life and operational efficiency, even under the toughest shock load conditions. This product will also provide advanced frictional control, maximising oil immersed / wet brake performance and eliminating “squawk and chatter”.

Superior rust and corrosion protection, will contribute to the maintenance of component integrity in exposed and extreme environments.

Applications

Terrain TBX is recommended for use in a wide range of applications where an oil of this quality is specified. Applications include: wet brake systems, powershift transmissions, mechanical transmissions, transaxle/hydraulic systems, hydrostatic drives, torque converters, final drives, reduction hubs, power steering, steering boxes, PTO boxes, brake/clutch systems, hydraulic units, etc.

Performance Levels

Volvo WB101 Approved
Ford ESN-M2C134-A/B/C/D
Ford ESEN-M2C86-A/B
New Holland NH-410B
Massey Ferguson M1135
Massey Ferguson M1143

ZF TE-ML-03E/05F/06K
Volvo Transmission Oil 97303:020
John Deere J20C
Allison C4
Caterpillar TO-2
API GL4

Physical Characteristics

Density at 15 °C	0.882
Viscosity at 100 °C, cSt.	9.85
Viscosity at 40 °C, cSt.	67
Viscosity Index	137
Viscosity -18 °C (Brookfield), cP	3500
Flash Point (Closed), °C	191
Pour Point , °C	-45
Foam Test	Pass

(TDS Terrain TBX – 200710 Issue 1)



Certificate No. FM 21756
BS EN ISO9001 2000

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Certificate No. EMS 60044
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