

Product Information: **MULTITRANS BC**

Description

Multitrans BC is a transmission fluid specially developed for public service vehicles and meets the requirements of all major bus and coach transmission manufacturers. It has been formulated with high quality mineral oils and a high performance additive system. This product has outstanding resistance to the high temperatures encountered during severe operating conditions associated with stop start and continuous high speed running and gives excellent protection against wear, rust and corrosion of all critical components. It is completely compatible with all materials utilised in modern transmission designs, such as seals and specialised plastic parts. The oil has a wide operating temperature range and will provide smooth operation of transmissions in all climates.

Features

- Better low temperature fluidity
- Superior oxidation and thermal stability control
- Advanced wear control

Applications

Recommended for use in public service vehicles fitted automatic, semi-automatic and manual transmissions, including Voith, Allison, ZF and Leyland (epicyclic) designs and other transmissions. It is also recommended for use in fluid drives, torque converters, power steering units and hydraulic systems when an oil of this specification is required.

Performance Levels

ZF TE-ML 09/11/14	Leyland E85
Dexron® III	MAN 339C
Ford Mercon®	MB 236.9
Allison C4	API GL4
Voith G607	

Physical Characteristics

Appearance	Pale amber liquid
Relative Density @ 15.6°C	0.873
Kinematic Viscosity @ 40°C (cSt)	69.0
Kinematic Viscosity @ 100°C (cSt)	11.10
Viscosity Index	152
Closed Flash Point (°C)	205
Pour Point (°C)	-45

Figures based on average production values.