



PENRITE



85% REDUCTION
IN LANDFILL
WASTE

CONVOY HD Z 75W-80 (Full Synthetic)

Last updated: 24/03/2025 10:36 am

PRODUCT CODE	PACK SIZE	CARTON QTY
HDZ75W80020	20L	
HDZ75W80205	205L	

PRODUCT BENEFITS

Convoy HD Z 75W-80 is a premium quality, heavy duty, full synthetic manual transmission fluid designed to meet the requirements of modern heavy duty and commercial transmissions under the harshest of conditions with high loads and high temperatures. It is formulated with the latest technology to provide long drain periods and fuel saving benefits.

APPLICATION

Convoy HD Z 75W-80 is recommended for use in trucks, buses and other commercial vehicles. It is recommended for the professional transportation field in transmissions operating under severe conditions where greater scope of application is required in extreme loading conditions and temperatures. It is suitable for use in transmissions that require extended oil change periods of up to 540,000 kms.

It can be used in transmissions requiring ZF-TE-ML 01E, ZF TE-ML 02E, ZF TE-ML 16P in ZF Ecosplit and Ecomid transmissions where ZF Ecofluid M is required or where ZF 00240 specification fluid is specified and where MAN 341 Type Z5 fluids are required. It may also be used where MB 235.28 is specified, in transmissions equipped with TURBOMECA CLASS B retarders as well as where SAE 75W-80 Heavy Duty transmission fluids are specified.



PRODUCT BENEFITS

- Long drain oil performance
- Reduces gearbox noise
- Smooth gear shifting for longer.
- Excellent performance under high temperatures and load conditions
- Reduces friction and increases fuel mileage.
- High Viscosity Index allows excellent lubrication at high and low temperatures

PRODUCT PERFORMANCE LEVELS

- API GL-4
- MAN 341 Type Z5
- MB 235.28
- Voith Retarder Oil Class B
- Volvo 97307
- ZF TE-ML 01E
- ZF TE-ML 02E
- ZF TE-ML 16P

TYPICAL DATA

Colour	Amber
Density at 15°C, kg/L	0.858
Viscosity, Kinematic, cSt at 40°C	54
Viscosity, Kinematic, cSt at 100°C	9.4
Viscosity Index	157