



DUCKHAMS TRANSAXEL-IZ GEAR OIL 5W-30

DUCKHAMS TRANSAXLE IZ is fully synthetic gear oil designed for manual transmission where oem specifies SAE XW-30 oil in service to protect authentic metal composed in gear set. With highly refined synthetic base stock and advanced additive technology, it provides year-round protection with likely less oxidation, providing last long in services. Smooth operation and seamless gear shift are noticeably feels.

Applications :

- For manual transmission where oem specifies SAE XW-30 oil in use

Features and Benefits :

- Long fluid life
- Improved oxidation and thermal stability
- Optimized frictional properties that provide smooth gear shifting during low temperature operation and help prevent transmission vibration
- Outstanding resistance against sludge and deposit formation
- Improved anti-wear protection which contributes to extended transmission life
- Neither deteriorate special metal composed in gear set nor extend the gear life

Typical Properties :

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
Density @15°C , g/cm ³	ASTM D4052	0.8733
Kinematic Viscosity @100°C, mm ² /s	ASTM D445	11.87
Viscosity Index	ASTM D2270	167
Flash Point by COC, °C	ASTM D92	238
Pour Point, °C	ASTM D5950/6892/6749	-44

These descriptions are typical of current production. Whilst future production will conform to Duckhams' specification, variations in there description may occurs.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use.

Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by Duckhams or others is not to be inferred from any statement contained herein.