

Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362 5 Tarlington Place Smithfield NSW 2164 Correspondence: P.O Box 322 Castle Hill NSW 1765

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PRODUCT DATA SHEET

SYN ATF DX3

PRODUCT DESCRIPTION

Syn ATF DX3 is a fully synthetic, super premium multifunctional fluid for automatic and powershift transmissions and industrial and mobile hydraulic systems. It is specifically suited for vehicle and transmissions where modern designs place increased stress on the automatic transmission fluids.

Syn ATF DX3 provides a reliable friction performance, exceptional high temperature stability, low temperature fluidity and material compatibility required by current specifications.

CHARACTERISTICS

EXCELLENT THERMAL AND OXIDATION STABILITY as measured in the General Motors 4L60 oxidation and Ford ABOT tests. Cleaner transmissions and more reliable operation are the results achieved with Hi-Tec Syn ATF DX3.

HIGH VISCOSITY INDEX SYNTHETIC OILS provides excellent high and low temperature properties and performance.

FOAM INHIBITED. Avoids foaming tendencies in transmissions so that full-bodied lubricant is maintained to all surfaces requiring lubrication.

COMPATIBLE with most other automotive transmission fluids and seals.

EXCELLENT LONG SERVICE INTERVALS can be obtained.

STABLE FRICTION PROPERTIES which are demonstrated in the Dexron ATF 20,000-cycle cycling test and friction durability tests and MERCON 15,000-cycle friction durability test.

Syn ATF DX3 synthetic technology allows for potential extended oil changes for Allison transmissions.

RECOMMENDATIONS

Syn ATF DX3 meets or exceeds the following demanding performance requirements:

- General Motors DEXRON III (H)
- Ford MERCON
- Allison C4
- Allison TES 389
- Power steering fluid applications
- Hydraulic pump systems.

Note: **DO NOT** use for Dexron VI, Mercon V or Type F applications

Always consult your vehicle owner's manual for the manufacturer's recommendations.









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TYPICAL PROPERTIES

 Property
 Results

 Specific Gravity @ 15.6°C
 0.855

 Viscosity (cSt) @ 100°C
 6.5 - 7.5

 Viscosity Index
 > 150

 Pour Point (°C)
 - 45

 Brookfield (cP) @- 40°C
 9060

Available in: 20 Litres and 5 Litres

"Hi-Tec Oil Traders Pty Ltd (Hi-Tec Oils) has endeavoured to ensure that all information, representations and specifications contained in this product data sheet are accurate at the time of publication. This general information should be used in conjunction with appropriate inquiries by users of the product including consultation with the vehicle or equipment manufacturers published information.

It is the responsibility of users of the product to use the product safely. Users should consult the safety data sheets for each product at www.hi-tecoils.com.au. Hi-Tec Oils takes no responsibility for injury or damage if the product is used in an inappropriate or unsafe manner.

Our product warranty and product quality statement can be viewed at www.hi-tecoils.com.au"

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