

Technical Data

TECHNICIAN SERIES

PX SYNTRANS H 80W-140

Product Description

PX SYNTRANS H 80W-140 is a full synthetic GL-5 limited slip differential oil and is formulated for use in conventional and limited slip differentials

Applications/ Benefits

PX SYNTRANS H 80W-140 is recommended for differentials in cars, race cars, light commercials, trucks, busses, off road vehicles and heavy duty applications e.g. towing. It provides maximum protection against wear and noise even at continuous high temperatures, loads and speeds.

PX SYNTRANS H 80W-140 may be used in place of normal mineral gear oils without the need for seal replacement or extensive flushing procedures.

- Provides longer service life
- Reduces operating temperatures
- Superior load performance
- Low friction
- Covers viscosity range from SAE 80W to SAE140

NB: This product contains a friction modifier (Sturaco 7098). Do not add any further friction modifiers to this product.

Typical Characteristics

SAE Viscosity Grade	80W-140
Specific Gravity @ 15 deg. C	0.855
Flash Point	>220 deg. C.
@ 40C (cSt)	175
@ 100 0 C (cSt)	25.8
Viscosity Index	173
Pour Point	-39 deg C.

Specifications

- API: GL5/ LSD, MT-1
- MACK: GO-J
- SCANIA: STO 1:0
- GMH: HN2040
- SAE: 80W-140, J2360
- MERITOR: 0-76-M
- ZF: TE-ML 05A, 07A, 12B, 16F, 19C, 21B
- FORD: M2C-192A

The information contained in this Product Data Sheet is accurate at the time of printing and is subject to change without prior notice.



PHOENIX LUBRICANTS
2 Paul Court Dandenong Victoria 3175
Tel. +61 3 9791 7661

www.phoenixlubricants.com.au
Email: info@phoenixlubricants.com.au