

Technical Data

TOTAL SERVICE SERIES

PX HD COOLANT LLR

Product Description

PX HD COOLANT LLR has unique blend of organic long life corrosion inhibitors and ethylene glycol designed to provide superior corrosion protection and anti-freeze/anti-boil protection for all types of petrol, diesel and gas engines in light commercial and passenger vehicles, heavy duty commercial, industrial, on highway, marine, mining and stationary applications.

Applications/ Benefits

- Extends the period between changing coolant
- Passenger vehicles and light commercial transporters – 200,000kms / 5 years (whichever comes first).
- Heavy duty vehicles – 400,000km/6 years/ 12,000 hours
- (When good quality water is used and as directed)
- Provides maximum anti-freeze/anti-boil protection.
- Minimal disposal volume of spent coolant required.
- Provides optimum reliability and operating life of water pump (silicate free product).
- Maximises protection of all metals commonly found in the engine cooling system.
- Excellent cavitation and liner pitting protection.
- Maximises fuel economy by keeping the engine at the optimum operating temperature.
- Protects against scale, rust and residue build up.
- Formulated tested and manufactured in Australia for Australian conditions.
- Exceeds the following performance and specification requirements:-
- All major engine manufacturers for passenger, truck and machinery applications.
- ASTM's D1384, D1881, D2809, D2570,, D1287, D1121, D3634, D4340
- AS2108 - 2004 (Type A) and most international performance specifications.

Principle Uses

All on-road and stationary petrol, diesel and gas fuelled engines, including passenger and light commercial vehicles, buses, tractors, trucks, also marine engines, mining equipment and stationary engines.



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Specifications

- AS/NZS 2108.1:1997 (Australian Standard) Type A
- ASTM D3306 (and D4656)
- ASTM D4985 (and D5345)
- ASTM D6210
- Audi/SEAT/Skoda
- BMW N600 69.0
- BR 637
- BS 6580 (British Standard)
- BT-PS-606A (MIL-Belgium)
- Caterpillar EC-1
- Cummins 90 T8-4
- DAF-Leyland 74001
- Daihatsu
- DCEA 615 (MIL-France)
- Detroit Diesel/Perkins
- E/L-1415b (MIL-Italy)
- Ford WSS-M97B44-D
- FSD 8704 (MIL-Sweden)
- FVV Heft R443 (Germany)
- General Motors GM 1899M
- General Motors GM 6277M
- Honda
- Hyundai
- ISUZU
- JASO M325 (Japan) LLC
- JIS K2234 (Japan) LLC
- Komatsu
- Mack-RVI
- MAN 324 (Diesel Engines)
- Mazda MES 121C
- Mercedes-Benz Sheet 325.3
- Mitsubishi ES-X64216
- NATO S-757
- Navistar
- SAAB
- SAE J1034
- Scania (Tech Info. TI 02-98)
- Subaru
- Toyota TS K2601 G
- UNE 26-361-88/1
- Volkswagen VW TL774D
- VOLVO

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



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