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PRODUCT DATA SHEET

SYN ROADRANGER SAE 40G

PRODUCT DESCRIPTION

Syn Roadranger SAE 40G is a specially formulated synthetic lubricant for use in Eaton Roadranger gearboxes. It meets the Eaton Transmission Division PS-386 specification, which supercedes and is backwards compatible with the previous PS-164 (Revision 7) specification.

Syn Roadranger SAE 40G is made with extremely high viscosity index and very low pour point base oils as well as rust, oxidation and corrosion inhibitors. It reduces component wear, provides protection for bearings and synchronizers, improves fuel economy by up to 1.5% (due to lower friction and drag in transmissions), lowers transmission temperatures by up to 12°C, provides easier cold weather shifting, promotes longer transmission life and extends lubricant drain intervals.

Syn Roadranger SAE 40G can be used for automotive and industrial applications where extreme pressure performance is not needed but high oxidation resistance and good low temperature performance is required in high torque, high horse-power applications. It is suitable for use in transmissions, hubs and transfer cases in heavy duty situations such as long haul, vocational, off-road, and buses; as well as in mild gear oil applications such as where an API GL-1 service gear oil is required, and in some manual transmissions, spiral bevel axle assemblies and worm gear drives in commercial, farm and truck equipment (check owner's manual).

PERFORMANCE LEVELS

Eaton PS-386

Eaton PS-164 Rev 7

API MT-1

Navistar MPAPS B-6816 Type II

Mack Truck TO-A Plus

TYPICAL VALUES

Property	Results
Specific Gravity (kg/L)	0.850
Viscosity (cSt) @ 100°C	14.8
@ 40°C	95.1
Viscosity Index	163
Flash Point; COC (°C)	238
Pour Point (°C)	-42

Available in: 200 litres, 20 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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