DAVID WEBER OIL CO.
601 Industrial Road • Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438. 3178 fax
www.weberoil.com

PRODUCT DATA SHEET

Gibraltar Syngear PS-386 SAE 40

OEM Approved Synthetic Fuel-Efficient Transmission Fluid

Gibraltar Syngear PS-386 SAE 40 is the latest generation full synthetic transmission fluid uniquely formulated for fuel efficiency, extended drain intervals and severe service duty in heavy-duty commercial vehicles. A direct replacement to the now obsolete PS-164 Rev. 7 SAE 50 transmission fluid, **Gibraltar Syngear PS-386 SAE 40** is recommended in applications where heat, wear, and the possibility of low operating temperatures are of concern.

Gibraltar Syngear PS-386 SAE 40 is approved by Eaton, Mack, and Navistar for use in automated, semi-manual, and manual transmissions found in commercial vehicles including those used for line-haul, off-road, straight truck, and bus service. Its friction retention, durability and shear stability ensure smooth transmission operation through normal and extended drain intervals.

Gibraltar Syngear PS-386 SAE 40 has the following benefits:

- **Fuel economy improvements up to 1.5%**
- **Shear stable, high viscosity index for extended drain intervals**
- **Excellent low and high temperature stability**
- **Superior protection from wear, corrosion, and deposit formations**
- **Resistant breakdown due to oxidation and thermal degradation**

DAVID WEBER OIL CO.
601 Industrial Road • Carlstadt, NJ 07072 | 201.438.7333 phone | 201.438. 3178 fax
www.weberoil.com

GIBRALTAR Industrial Lubricants

PRODUCT DATA SHEET

SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

Industry Standards: API Category MT-1
OEM Approvals:
Eaton PS-386

Mack TO-A Plus Meritor O-81
Navistar MPAPS B-6816 Type II

TYPICAL PROPERTIES

SAE Viscosity Grade J300	40
SAE Viscosity Grade J306	75W-90
Viscosity, cSt @ 100 °C	14.8
Viscosity, cSt @ 40 °C	95.1
Viscosity, cP @ -40 °C	51,900
Viscosity Index	163
Flash Point, COC, °C (F), min.	238 (460)
Pour Point, °C (F), max.	-42 (-44)