



# TRUST MX 17

TRUST MX 17 is a high-quality, zinc-free, heavy-duty diesel engine oil designed for use in all 2-stroke cycle and 4-stroke cycle railroad locomotive diesel engines. It also is recommended for use in railroad-type diesel engines used in marine service or in stationary service for power generation. It is formulated with a new technology, reduced ash (17 TBN) additive package that is particularly recommended for use in modern Progressive Rail and GE power units running on low or ultra-low sulfur diesel fuel. The additive package is zinc-free to protect silver bearings and bushings found in older EMD diesel engines, and is non-chlorinated to permit easier recycling or disposal of oil.

APPLICATION - Trust MX 17 is Suitable:

- For all 2-stroke cycle and 4-stroke cycle railroad locomotive diesel engines, including newer, low exhaust emissions power units
- For Railroad-type diesel engines used in marine service
- For other marine diesel engines of the highest horsepower, or highest brake mean effective pressure (BMEP) using distillate fuels with a sulphur content of up to two-percent.

PERFORMANCE/ SPECIFICATIONS - Trust MX17 meets the requirement of:

- LMOA Generation 7
- GE Tier 4
- Progressive Rail (formally EMD)
- Fairbanks Morse
- Detroit diesel

## BENEFITS

- High dispersancy-detergency to protect against sludge and varnish formation
- Improved TBN retention for extra protection in longer or more severe service intervals
- Helps keep engines clean and extend oil filter life
- Excellent oxidation stability and oil life
- High load carrying capability
- Effective varnish and carbon control

## TYPICAL CHARACTERISTICS

TEST	UNITS	ASTM TEST METHOD	RESULTS
<b>SAE GRADE</b>	-	-	<b>TRUST MX17 40</b>
<b>Appearance</b>			<b>C&amp;B</b>
<b>Kinematic Viscosity@40°C</b>	mm <sup>2</sup> /s	<b>D445</b>	<b>157</b>
<b>Kinematic Viscosity@100°C</b>	mm <sup>2</sup> /s	<b>D445</b>	<b>15.3</b>
<b>Viscosity Index</b>		<b>D2270</b>	<b>98</b>
<b>Density@15°C</b>	Kg/m <sup>3</sup>	<b>D1298</b>	<b>0.885</b>
<b>Pour Point</b>	°C	<b>D97</b>	<b>-7</b>
<b>Flash point</b>	°C	<b>D92</b>	<b>268</b>
<b>TBN</b>	Mg/KOH/g	<b>D2897</b>	<b>17</b>
<b>Sulphated Ash</b>	%	<b>D874</b>	<b>1.4</b>

\*\*\*Some variations in Product typical characteristics should be expected during manufacturing

PACK SIZE: 1Litre,4Litres,5Litres, 25Litres ,205Litres AND BULK

Health and Safety: This Product is not classified as hazardous under E.C Dangerous substance preparation Directives. It does not require any special care other than the normal practice for handling petroleum products.

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