Technical Data Sheet

SAR Lubricants

Last Updated: 02/11/2022
Product Code: AE08033

SYNMAX TRITON XFE 5w20 is a very high performance, full synthetic, low SAPS (Sulphated Ash, Phosphorus and Sulphur) heavy duty diesel engine oil formulated for use in the very latest **SCANIA** and **MAN** heavy duty diesel engines.

APPLICATION

Synmax Triton XFE 5w20 is a modern, fuel-efficient engine oil designed for use in certain **SCANIA DC13** engines, and for certain **MAN D26, D26LOH** and **D28** engines which specify this grade of oil.

Note: As not all of these engines can use this oil, please check the vehicle handbook prior to use and ensure the correct oil specification is used.

BENEFITS

- Formulated to promote enhanced fuel consumption using low and ultra low sulphur fuel
- Allows full use of the extended drain capabilities of the latest HD engines
- Enhanced thermal and oxidation stability to promote lower oil consumption
- Minimizes diesel particulate filter (DPF / CRT) contamination and fouling
- Protects catalytic after treatments systems (SCR)
- Exceptional protection against bore polishing and cam wear
- Provides quick lubrication after cold starting thus limiting engine and battery wear
- Designed to dramatically reduce carbon contamination at high temperatures

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- **SCANIA** LDF-5
- **MAN** M3977

TYPICAL PROPERTIES

Colour:	Green	Viscosity Index	146
KV @ 100^{0}C:	8.4 cSt	Density @ 15^{0}C:	0.856
KV @ 40^{0}C:	49.2 cSt	Pour Point:	-42^{0}C

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.