

AVIN Marine Series

Heavy Duty Engine Oils



Technical Data Sheet

SPRINT S-3

ACEA E2, API SL/CF, MERCEDES BENZ 228.2, MAN 3275-2, MTU TYPE 2

Description

SPRINT S-3 is a premium quality engine oil series complying with the requirements of all major engine OEMs, such as MTU, MAN and MERCEDES-BENZ. It consists of 2 grades of oils engineered to retain their alkalinity levels even if the fuel contains high sulphur.

SPRINT S-3 oils provide excellent performance in both diesel and gasoline 4-stroke engines to be found in a number of shore and offshore applications.

Functional Characteristics

High detergency & dispersancy properties.

Corrosion protection.

Oxidation resistance at high temperatures.

Enhanced antiwear protection and overall engine protection.

Typical Use

SPRINT S-3 are versatile oils suitable for turbocharged or naturally-aspirated engines running on high sulphur (>0,5%wt) and static engines used for power generation in marine applications. Due to their detergency properties, they can be also suitable for mobile air compressors requiring such properties out of a compressor oil.

Typical Characteristics

SPRINT S-3

SAE	30	40
Specific gravity at 15°C/4°C	0,894	0,896
Viscosity at 40°C, cst	102,0	140,0
Viscosity at 100°C, cst	11,9	14,6
Viscosity Index	105	103
Flash Point (C.O.C.), °C	220	230
Pour Point, °C	-21	-15