



DENEbola SS 1130

Tesla Denebola SS 1130 is "Super High Performance Diesel" (SHPD) engine oil providing superior performance and long service potential in high output, high speed turbo charged engines operating under severe conditions.

Tesla Denebola SS 1130 has been formulated with carefully selected additives in synthetic base stocks to provide excellent detergency, dispersancy and anti wear performance. Tesla Denebola 1130 is a new mid SAPS lubricant for mid drain applications & for use in modern low emission engines meeting EURO IV & V exhaust emission standards.

Tesla Denebola SS 1130 exceeds the requirements of the major European heavy duty engine manufacturers for extended drain intervals and complies with the strictest European emission limits

Tesla Denebola SS1130 reduces piston deposits, protects against "Bore Polishing", reduces oil consumption and allows extended drain intervals.

Tesla Denebola SS 1130 is recommended use in vehicles fitted with advanced exhaust after treatment systems for the reduction of particulate matter (DPFs) and the oxides of nitrogen (EGR and/or SCR) in combination with low sulphur diesel.

Specifications: ACEA E9/E7, API CJ-4/CI4/CI-4 Plus/CF/SM, MTU Oil Category 2.1, Caterpillar ECF-3/ECF-2/ECF-1a, Volvo VDS-4, MB 228.31, Deutz DQC III-05, MAN M 3275, Cummins CES 20081, Mack EO-O Premium Plus 07, DDC PGOS 93K218, Renault VI RLD-3, Navistar, Global DHD-1 and JASO DH-2

Property:	Test Method:	Typical Values:
SAE Viscosity Grade	SAE J300	15W-40
Density @ 15°C kg/m ³	ASTM D4052	860
Kinematic Viscosity @ 40°C mm ² /s	ASTM D7042	113
Kinematic Viscosity @ 100°C mm ² /s	ASTM D7042	15.3
Viscosity Index	ASTM D2270	136
Flash Point °C	ASTM D92	229
Pour Point °C	ASTM D97	-30
Total Base Number (TBN) mgKOH/g	ASTM D2896	7.6
P.Code		2126

Color Varies from Country to Country. Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by Tesla Corporation or any of its affiliates. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearest TESLA office or at www.teslalube.com © Tesla Corporation, 2011

Product Nr: 2126

Date Issued: 01-11-2011

Date Superseded:

Revision nr:

TESLA TECHNOPRODUCTS FZE

(A Subsidiary of York & Boston LLC USA)

Dubai Office: PO BOX 114132, Dubai, UAE

Phone: 971(4) 455 1070: Fax (971) (4) 455 1071 Cell: (971)(50) 1144201

email: info@teslalube.com