



POLARIS ENERGY FS 1120

Polaris FS (Fully Synthetic) 1120 SAE 5W-30 is an advanced fuel economy passenger car motor oil formulated from specially selected additive technology in fully synthetic base stocks. **Polaris FS 1120 SAE 5W30** has been especially developed to exceed the service fill requirements of recent Ford models requiring engine oils according to API SN/CF, ILSAC GF-5, GM Dexos-1, Ford M2C 913-A and Ford M2C 913-B specification. It has outstanding thermo-oxidative stability effectively preventing the formation of sludge and deposits, resulting in a prolonged engine life. **Polaris E/y FS 1120 5W-30** gives improved fuel economy and allows extended oil drain intervals, reducing the costs of ownership. Excellent low temperature fluidity facilitates cold starting of the engine and effectively provides wear protection at low temperatures. **Polaris FS 1120 SAE 5W30** is so called low High Temperature High Shear (HTHS) oil. Combined with special friction reducing additives the oil provides fuel economy retention over its extended service life. Reduced deposit- and sludge formation in engine and turbo-charger ensures rated power and torque. The excellent anti wear technology ensures the best possible protection regarding engine durability. Exceptional Stay in Grade performance ensures reliable lubrication even at higher load-and operation conditions.

Specifications met: API SN/CF, ILSAC GF-5, GM Dexos-1, Ford M2C 913-A and B, SAE 5W30

API Grade	5W 30
Specific Gravity at 15deg C	0.851
Kin. Viscosity at 40 degC, cSt	55.3
Kin. Viscosity at 100 degC, cSt	9.9
Viscosity Index	168
Pour Point, deg C	-39
Flash Point, deg C	214
P code	3021

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 in this website. www.teslalube.com. © Tesla Corporation, 2023

Product Nr: 3021

Date Issued: 01-11-2023

Date Superseded:

Revision nr: 2

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