AERO DM 20W-60



Aviation



Ashless multigrade dispersive oil for aircraft piston engines.

APPLICATIONS

Lubrication of piston engines operating under severe and very severe conditions. Can be used throughout the year in any climate.

SPECIFICATIONS

AERO DM 20W-60 meets the following specifications and technical instructions:

- SAE J-1899
- LYCOMING SI 1014M, SI 1409C, SB 446E, SB 471B
- FAA AD 08-04-03.

ADVANTAGES

- TOTAL AERO DM 20W-60 is formulated with high quality base stocks. This provides very high viscosity index.
- The new formulation, made with the latest technologies specific additives, provides the best **antiwear** requirements for this type of oil.
- Its excellent dispersing performance guarantees an outstanding engine cleanliness.
- Its very low pour point and the multigrade properties allow for immediate lubrication at low and very low temperatures.
- It also provides excellent oxidation and corrosion resistance.
- TOTAL AERO DM 20W-60 already contains, in the correct proportions, an antiwear additive, the same as TEXTRON Lycoming additive LW 16702: by using TOTAL AERO DM 20W-60, it is not necessary to add this additive in the oil.

TYPICAL CHARACTERISTICS	METHODS	UNITS	AERO DM 20W-60
Specific gravity at 15 °C	ISO 3675	kg/m ³	871
Viscosity at 40 °C	ISO 3104	mm ² /s	185
Viscosity at 100 °C Viscosity index	ISO 3104 ISO 2909	mm ² /s	24.3 163
Cleveland flash point	ISO 2952	°C	252
Pour point	ISO 3016	°C	- 36

Above characteristics are mean values given as an information.

