

Mesabi® Oil Cooler

Application Form (Air to Oil) Page 1 of 3

Customer _____	Country _____	ZIP or Postal Code _____
Address line 1 _____	Contact _____	
Address line 2 _____	Phone _____	Fax _____
City _____	State/Prov _____	Email _____
		Date (mm/dd/yy) _____

Equipment

Equipment Make _____

Equipment Model _____

Serial No. _____

Engine

Engine Make _____

Engine Model _____

_____ hp @ _____ rpm

Application Information

Compressor

Compressor Make _____

Compressor Model _____

Heat Load _____ BTU/Min

Oil Flow _____ GPM

CFM _____

Max. Oil Temp _____ °F

Max. Operating Pressure _____ PSI

Hydraulic

Heat Load _____ BTU/Min or required oil temp drop _____ °F

Oil Flow _____ GPM

Max. Operating Pressure _____ PSI

Max. Oil Temp _____ °F

Oil Type _____

Transmission or Torque Converter

Make _____

We must have complete engine information.

Model _____

Other

Description _____

Heat Load _____ BTU/Min

Oil Flow _____ GPM

or required oil temp drop _____ °F

Max. Oil Temp _____ °F

Max. Operating Pressure _____ PSI

Oil Type _____



Oil Cooler

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Fan _____

Please supply the Fan Make and Part Number,
Fan Make & Part No.

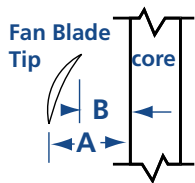
If not available, please supply the following:

Fan diameter

Number of blades

Pitch Width (PW=A-B)

Blower or Suction



Fan Drive _____

Electric or Hydraulic Motor

Fan Speed

Fan HP

Voltage

Engine driven

Fan Drive Ratio

or

Fan Pulley Diameter

Crank Pulley Diameter

Site Conditions _____

Maximum Elevation

ft.

Maximum outside Temperature

°F

Oil Cooler _____

Please supply OEM Oil Cooler Part Number, if available

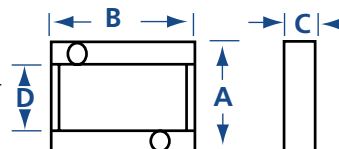
Dimensions Required:

A _____

B _____

C _____

D _____



Other Coolers in the Airstream _____

Radiator

Upstream Yes or No

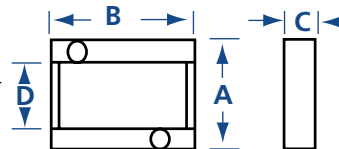
Heatload _____ BTU/Min if upstream

A _____

B _____

C _____

D _____



Condenser or other

Upstream Yes or No

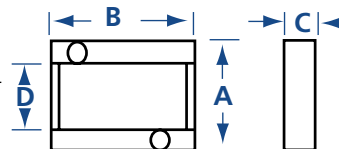
Heatload _____ BTU/Min if upstream

A _____

B _____

C _____

D _____



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