



Mahindra Aircraft Pump Eligibilities



Weldon's Mahindra Aircraft eligible pumps are designed, built, and tested to meet the demands of the aircraft. Whether original to the application or as a replacement, the same attention to quality is delivered.

Weldon pumps are built to the highest AS9100 standards and offer the quality and safety you are looking for in a pump. We provide a two-year warranty on new pumps and a one-year warranty on factory overhauled pumps when used in the intended application.



AS9100 Aerospace

Weldon Pump Number

Replaces

8172-A

4140 Series

Airframe Eligibility

Gippsland GA8 AirVan S/N: GA8-00-004 through GA8-06-107 Service Bulletin SB-GA8-2005-30 Issue 3

Usage

Minimum Capacity

Fuel Boost

35 GPH (205 PPH) @ 24 PSI @ 14 VDC

Max Current Draw

Port Size

6.0 Amps

-6

Max Full Relief Pressure (No flow) Test Fluid Aviation Gasoline

27.5 PSI @ 14 VDC

Weldon Pump Number

Replaces

A8172-A

4140 Series

Airframe Eligibility

Gippsland GA8 AirVan S/N GA8-00-004 through GA8-06-107 Service Bulletin SB-GA8-2005-30 Issue 3

Usage

Minimum Capacity

Fuel Boost

35 GPH (205 PPH) @

24 PSI @ 14 VDC

Max Current Draw

Port Size

6.0 Amps

-6

Max Full Relief

Pressure (No flow)

27.5 PSI @ 14 VDC

Aviation Gasoline

Test Fluid

Weldon Pump Number

Replaces

18000-A

4140-00-17

Airframe Eligibility

Gippsland GA8 AirVan S/N: GA8-00-004 through GA8-06-107 Having not incorporated Service Bulletin GA8-2005-30

Usage Fuel Boost Minimum Capacity

35 GPH (205 PPH) @

23 PSIG @ 14 VDC

Max Current Draw

Port Size

6.0 Amps

Max Full Relief Pressure (No flow) Test Fluid

30 PSIG @ 14 VDC

Aviation Gasoline