

# WELDON PUMP™

## 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.



SAI GLOBAL  
AS9100  
Aerospace

<b>Weldon Pump Number</b> 8172-A	<b>Replaces</b> 4140 Series
<b>Airframe Eligibility</b> Gippsland GA8 AirVan S/N: GA8-00-004 through GA8-06-107 Service Bulletin SB-GA8-2005-30 Issue 3	
<b>Usage</b> Fuel Boost	<b>Minimum Capacity</b> 35 GPH (205 PPH) @ 24 PSI @ 14 VDC
<b>Max Current Draw</b> 6.0 Amps	<b>Port Size</b> -6
<b>Max Full Relief Pressure (No flow)</b> 27.5 PSI @ 14 VDC	<b>Test Fluid</b> Aviation Gasoline

<b>Weldon Pump Number</b> A8172-A	<b>Replaces</b> 4140 Series
<b>Airframe Eligibility</b> Gippsland GA8 AirVan S/N GA8-00-004 through GA8-06-107 Service Bulletin SB-GA8-2005-30 Issue 3	
<b>Usage</b> Fuel Boost	<b>Minimum Capacity</b> 35 GPH (205 PPH) @ 24 PSI @ 14 VDC
<b>Max Current Draw</b> 6.0 Amps	<b>Port Size</b> -6
<b>Max Full Relief Pressure (No flow)</b> 27.5 PSI @ 14 VDC	<b>Test Fluid</b> Aviation Gasoline

<b>Weldon Pump Number</b> 18000-A	<b>Replaces</b> 4140-00-17
<b>Airframe Eligibility</b> Gippsland GA8 AirVan S/N: GA8-00-004 through GA8-06-107 Having not incorporated Service Bulletin GA8-2005-30	
<b>Usage</b> Fuel Boost	<b>Minimum Capacity</b> 35 GPH (205 PPH) @ 23 PSIG @ 14 VDC
<b>Max Current Draw</b> 6.0 Amps	<b>Port Size</b> -6
<b>Max Full Relief Pressure (No flow)</b> 30 PSIG @ 14 VDC	<b>Test Fluid</b> Aviation Gasoline