

# Service Bulletin

## 101908 WMIII Speed & Direction Sensor 4-20 CURRENT OUTPUT

Climatronics Corporation  
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Bohemia, NY  
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### Parts & Service Description

#### REPAIR AND FIELD MAINTENANCE

A complete repair and service department is maintained at our factory in Bohemia New York. Our factory trained technicians provide professional service using only OEM specified parts and certified alignment equipment.

For those who wish to perform their own maintenance, a comprehensive list of maintenance parts follows the repair menu. Our manuals provide complete maintenance instructions.

#### RETURN AUTHORIZATION

Prior to any product return, please contact the factory at (631)-567-7300 or e-mail [service@climatronics.com](mailto:service@climatronics.com) for a return authorization number (RA).

#### BASIC SERVICE(S)

<i>Ordering No.</i>	<i>Description</i>	<i>List Price</i>
101908SVC-1	WMIII Sensor Preventive Maintenance & Bench Test & Alignment Includes bearings & wear items as required.	\$195.00
101908SVC-2V	WMIII Sensor, Includes SVC-1, Plus replace Potentiometer	\$345.00
101908SVC-3	WMIII Sensor, Includes SVC-1, Plus replace circuit board.	\$445.00
600201	Wind tunnel test 5-10-15 MPH Traceable to NIST includes Threshold. As Found Or As Left. Double for both calibrations.	\$215.00
600027	Wind Direction Alignment Calibration (12 Points) With Certificate. Traceable to NIST. As Found or As Left. Double for both calibrations.	\$140.00
Rev B Upgrade (For units built prior to 2006)	Install Notched cross, alignment collar and larger set screws. Purchased with basic service, SVC-1 above. Purchased as stand alone item.	\$ 92.50 \$135.00
Additional parts as listed below.		

#### REPLACEABLE/SPARE PARTS LIST

	<i>Part No./ Ordering No.</i>	<i>Description</i>	<i>List Price</i>
	500790	Bearings (Three required)	11.00
	102084	Potentiometer & Shaft Assembly	125.00
	101909	Speed & Direction Circuit Board	250.00
	100103	Speed Shaft & Shutter Assembly	50.00
	Q2-12	Retainer Ring	.50
	SC8-17	Set Screws Units produced prior to 2006	2.00
	SC8-11	Set Screws Units produced after 2006 or upgraded (B)	2.00