

# Maintenance Recommendation

## 100076 F460 Wind Direction Sensor

Climatronics Corporation  
 140 Wilbur Place  
 Bohemia, NY  
 Ph. 631-567-7300 Fax 631-567-7585  
 E-mail: [support@Climatronics.com](mailto:support@Climatronics.com)

### 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 [support@Climatronics.com](mailto:support@Climatronics.com) for a return authorization number (RA).

#### BASIC SERVICE(S)

<b>Ordering No.</b>	<b>Description</b>	<b>List Price</b>
100076SVC-1	100076 WD Sensor Preventive Maintenance, Bench Test & Alignment Includes bearings & wear items as required.	\$ 90.00
100076SVC-2	100076 WD. Includes SVC-1, Plus replace potentiometer, bench test & alignment.	\$335.00
600027	Wind Direction Alignment Calibration (12 Points) With Certificate. Traceable to NIST. As Found or As Left. Double for both calibrations.	\$140.00
600027-1	Wind tunnel test. Dynamic tracking, threshold, static alignment (12 Points) & torque. Traceable to NIST. As Found or As Left. Double for both calibrations.	\$250.00
Additional parts as listed below.		

#### REPLACEABLE/SPARE PARTS LIST

	<b>Part No./ Ordering No.</b>	<b>Description</b>	<b>List Price</b>
	500096	Bearings (one required)	11.00
	Q2-12	Retainer <i>Ring</i>	.50
	101357	Wind Direction Cap	30.00
	.126 X .039	Small Cap <i>O</i> -ring	3.00
	SS3-2	Large .010 <i>Cap Spacer</i>	.50
	400568-3	Potentiometer	225.00
	SS1	Spacer Kit	15.00
	2-031	Cover Retaining O-rings (Two Required)	2.00