

# 590 WIND DIRECTION SENSOR

## SERVICE MAINTENANCE, REPAIR, SPARE PARTS

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### REPAIR AND FIELD MAINTENANCE

A complete repair and service department is maintained at our factory in Grants Pass, Oregon, and at our regional service facility in Dallas, Texas. Most repairs can be made in the field by a simple substitution of components. Some repairs do require recalibration following the replacement of faulty components. If calibration standards are not available, the instrument can be returned to our service facility. The turn around time is generally less than five (5) working days.

### RETURN AUTHORIZATION

Prior to any product return, please contact the factory for a return authorization number.

### BASIC SERVICE(S)

ORDER #	DESCRIPTION	LIST PRICE
SVC0590	CALIBRATION, 590 Wind Sensor Replace Bearings Check Starting Threshold and Full Scale Output	\$ 70.00
SVC0100	AS FOUND SENSOR TEST	\$ 15.00

### REPLACEABLE PARTS

Note: Replacement of some of the following parts will require re-calibration of the sensor. Those replacement items that require re-calibration of the sensor are indicated with an “\* “. Instructions are provided in the Product User’s Manual.

PART #	DESCRIPTION	LIST PRICE
* 2105	VANE ASSEMBLY, ALUM. (024)	\$ 95.00
* 2106	VANE ASSEMBLY, FOAM (024)	\$ 175.00
860015	SHOULDER SPACER SCREW	\$ 4.00
* 2017	POTENTIOMETER ASSY 024	\$ 140.00
* 2770-1	PRINTED CIRCUIT CARD	\$ 110.00

**\*\*CONSULT FACTORY FOR CABLE PRICING**

ASSEMBLY/PARTS REFERENCE DRAWING

