

014MINI WIND SPEED 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
SVC0015	STD SERVICE AND CALIBRATION, 014MINI Includes disassembly, inspection, replace bearings, NIST cal. Other components replaced at additional charge for parts. Check Cups against NIST Standard.
SVC0100	"AS FOUND" SENSOR TEST, BENCH

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
1812-2	LIGHTWEIGHT CUP ASSY., ALUM., 014MINI
1715	MAGNET ASSY
1898	BEARING
* 10395	014 MINI REBUILD KIT
** 10243	014MINI REPAIR KIT
*** 10244	REPLACEMENT REED SWITCH KIT, 014MINI

* 10395 REBUILD KIT INCLUDES COMPLETE INTERNAL BEARING AND REED SWITCH ASSEMBLY. THIS KIT WAS DESIGNED FOR QUICK FIELD REPAIR OF SENSOR

** 10243 REPAIR KIT INCLUDES (6) 1898 BEARINGS, (4) 400540 CABLE TIES, (8) 601100 SCREWS, (4) 601140 SCREWS, (4) 601220 SCREWS, (4) 790228 COTTER PINS, (1) 993004 ALLEN WRENCH.

*** 10244 REED SWITCH KIT INCLUDES INCLUDES (1) 3950-1 REED SWITCH CIRCUIT BOARD, (3) 601100 PAN HEAD SCREWS, AND (4) 400540 CABLE TIES.

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