

INSTALLATION INSTRUCTIONS

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WHIRLIGIG WG#-4B-#

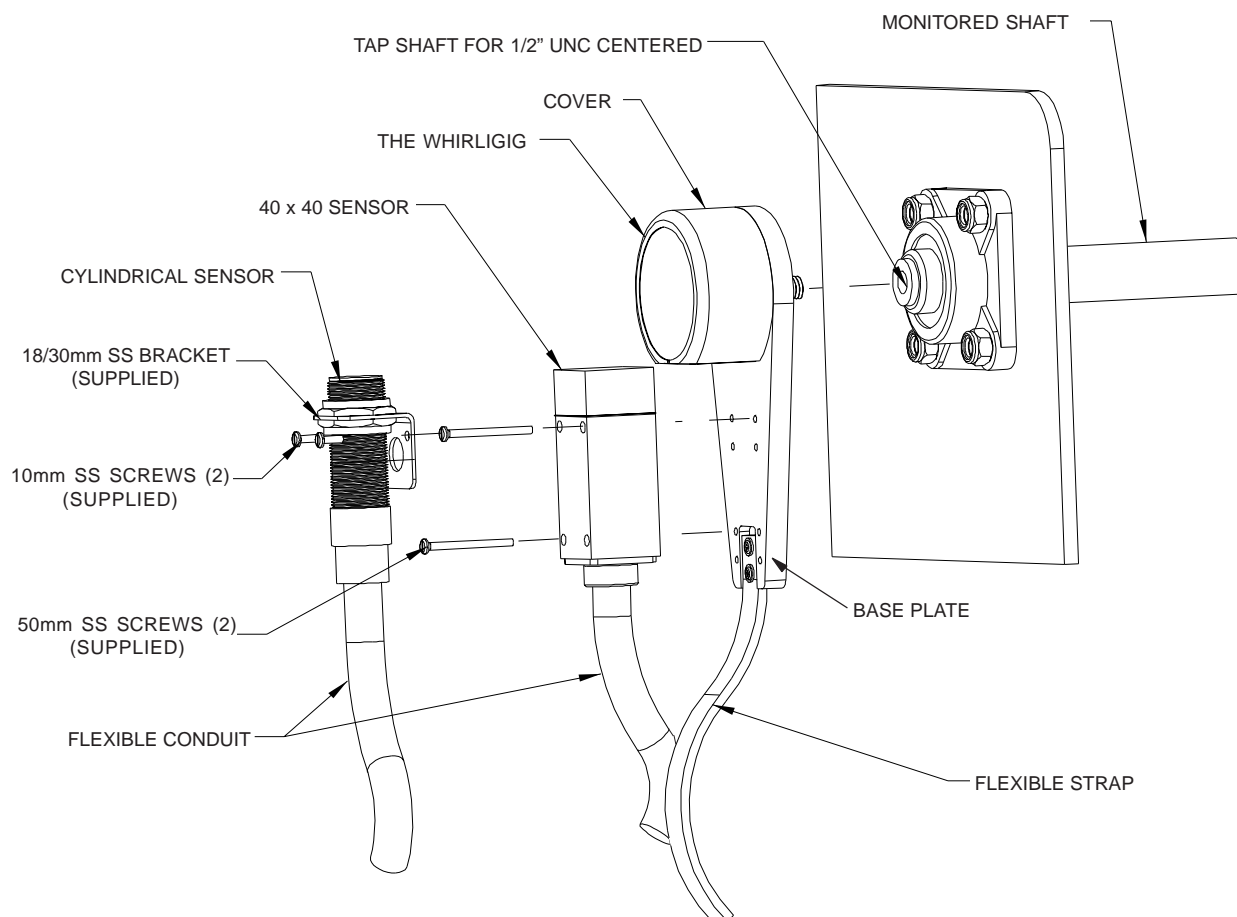
Installation Instructions

Warning: Always observe lock-out and tag-out procedures before, during and after installation.

DO NOT REMOVE THE WHIRLIGIG COVER. THE ROTATING COMPONENTS UNDER THE COVER COULD CAUSE SERIOUS INJURY.

- 1/ Drill and tap the center of the shaft for 1/2" UNC thread. Ensure that the shaft is tapped 1" deep.
- 2/ Thread the WHIRLIGIG onto the machine shaft using 5/8" open ended wrench and suitable thread locking adhesive (Loctite or similar).
- 3/ Install the sensor to the WHIRLIGIG baseplate. Two sets of pre-drilled holes are provided for 40x40 rectangular sensors. Fit the sensor to leave an approximate 2mm gap between sensor face & cover. A universal bracket (WGB18/30) is supplied for fitting 18mm or 30mm sensors.
- 4/ Connect the sensor in accordance with manufacturers' instructions and observe all relevant electrical & OSHA regulations.
- 5/ Fix the flexible strap securely to the static structure. (If required).

TIP: The M800 speedswitch and system function can be tested by placing a thin metal plate between the sensor and the cover of the WHIRLIGIG. When installing other industry standard sensors, also leave a small gap between the sensor & the WHIRLIGIG cover for this purpose.



FOR COMPLETE WARRANTY INFORMATION - CALL 4B

4B COMPONENTS LTD.

729 Sabrina Drive, East Peoria, Illinois 61611
Telephone: 309 -698 -5611 Fax: 309-698-5615
Web: www.go4b.com - e-mail: 4b-usa@go4b.com