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3. Note that there are two dimples on the outer cover. Grasp the outer cover with your thumb and a finger each at 90 degrees from the dimples. Squeeze. The dimples will clear the inner groove, the cover will slide off, and the balls will fall out.
4. Clean all the balls and the race. Fresh water is normally sufficient, although grease must also be removed if present.
5. Reassemble the bearing, cup and antirotation strap.

## **SAILMAKER'S & RIGGER'S INSTRUCTIONS**

Luff tape required is #6. Sail luff deduction is 13" from pin-to-pin length.

We recommend use of webbing at the head and tack instead of metal grommets. This allows the sail to reef and furl more evenly.

The Flexible Furler can not be mounted above the turnbuckle as it might put excessive torsional stress on the turnbuckle that could lead to the unscrewing of the turnbuckle and dismasting. To raise the system, shorten the headstay the desired amount and install link plates under the turnbuckle.

The FF2 can be used with 1/4" and 5/16" turnbuckles. The turnbuckle must have a threaded swage-end and T-bolt toggle. Stays with other fittings (eyes, jaws, etc.) must be altered, as the antirotation strap will not fit using these other fittings. *You must replace closed body, locknut turnbuckles with open body, cotter pinned turnbuckles.* Lock nuts are not a satisfactory way to lock turnbuckles. Any improper installation could lead to an unscrewing torque on the turnbuckle lock nuts, allowing the turnbuckle to unscrew and the mast to fall down. This can lead to injury or death.

Toggles are required at the top of the headstay as well as the bottom.

## LIMITED 6-YEAR WARRANTY

The Flexible Furler is warranted to remain functional for 6 years from date of purchase. You must be the original purchaser of the unit. If, during this period, any part becomes non-functional, CDI will repair or replace it, free of charge, except for the freight.

### ***This warranty covers:***

**At Sea:** All hazards at sea, including winching against obstructions, unseamanlike use, and dismastings.

**Other:** This warranty remains in force for charter and other commercial operations. No maintenance is required to keep the warranty in force.

### ***The Flexible Furler warranty does not cover:***

**At Sea:** Shipwreck, collision and acts of God. The warranty is void if the mast is not fixed in place vertically at all times while the boat is in the water. Tipping the mast forward to pass under bridges, power lines or other low clearance obstructions voids the warranty.

**On Trailers:** Collision; being dragged on the ground; improper stowage resulting in kinks, bends and twists; and damage due to the luff not being supported over its entire length. (See trailering instructions.)

**Storage:** Any damage caused by improper storage or handling when not at sea. Luffs must be stored flat and straight, or warranty is void. Kinks, twists, bends and breakage due the luff not being stored flat and straight are not covered. Coiling or twisting the luff either to remove kinks and bends, or for transport and storage in other than in a flat and straight condition voids the warranty.