

NEW MPS SHAFT STRAPS

Marina Protection Systems introduces a dynamic new product, the Shaft Strap.

The most effective method of protecting shafts and propellers, the proven Shaft Strap can be installed on all hull types either when in the water or out of it and is available in convenient sizes that fit 2, 3, 4 and 8 inch shafts

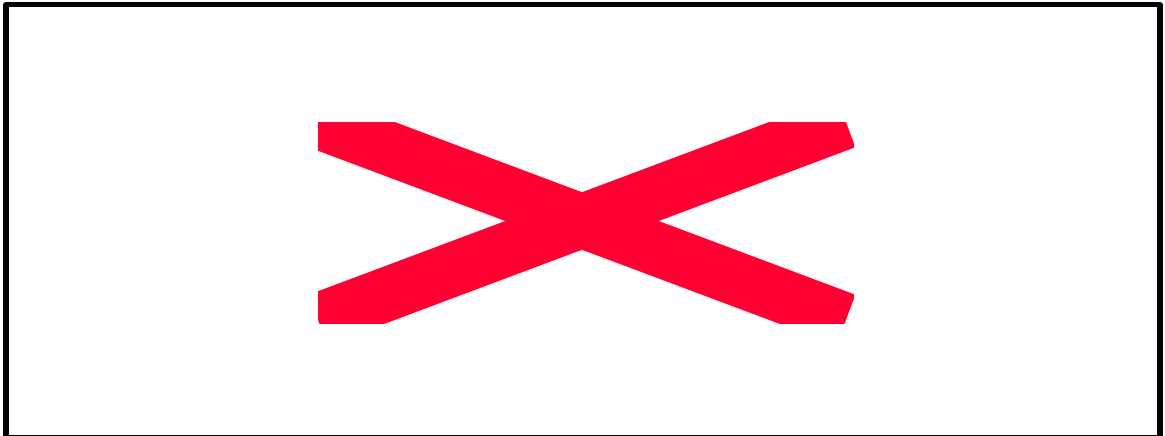
The Shaft Strap provides increased performance by making a much broader electrical connection to the shaft preventing serious corrosion problems including oxidization and reduction of metal on propellers and pitting on shafts.

Unlike traditional carbon brushes that can glaze over between the brush and the shaft over time, the Shaft Strap is in constant electrical contact with over 1/2 the circumference of the propeller shaft preventing corrosion and reducing drive-line vibration. Over 500hrs of rigorous testing proves that the Shaft Strap provides continuous, non diminishing protection to shafts and propellers.

MPS Shaft Strap



To Install



1. Wrap strap around shaft and secure the S/S spring into the first hole in the bonding bar.
2. Hold the bonding arm straight out (90°) from the clean (undamaged) area of the shaft. Apply very little stretch on spring (take the weight of the bar and strap) and locate the best position for the bonding bar to pivot on mounting bracket, mark and secure mounting bracket onto the engine mounting rail (usually).
3. Undo S/S spring from the first hole, identifying the area of the strap in contact with the shaft. Using grease supplied, grease the strap area in contact with the shaft.
4. Wrap strap around shaft and secure the S/S spring back into the first hole in the bonding bar (*note. excessive stretch on the S/S spring may decrease life-time of strap*).
5. Connect the bonding system wire from the anode to a hole along the bonding bar.
6. Installation is completed