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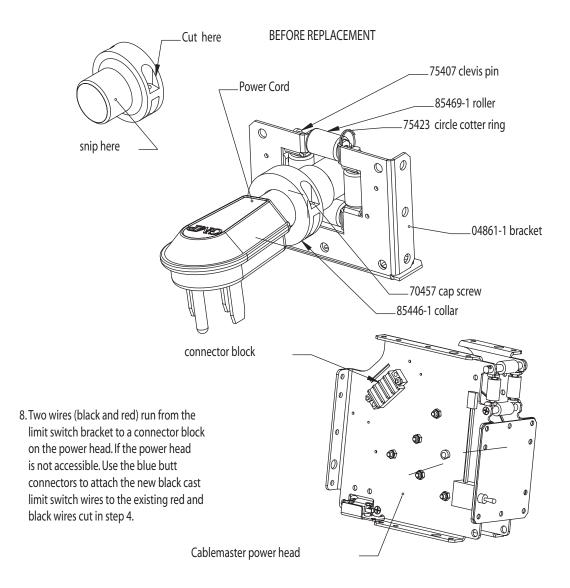
TECHNICAL BULLETIN

Replacing the RLC In-limit Switch Bracket

Technical Bulletin

How to replace PN 04861-1 Sheet metal limit switch bracket and PN85446-1 collar with PN 04862 Cast black limit switch bracket and split collar.

- 1. Pay out 1-3 feet of cable. Disconnect power.
- 2. Remove 04861-1 bracket from the mounting points behind fascia.
- 3. Remove remove 75423 cicle cotter ring which allows the 75407 clevis pin and 85469-1 roller to be removed.
- 4. The bracket should now be free from the cable but attached to the power head by a black and red wire cut the two wires.
- 5. Remove 70457 cap screw from the 85446-1 collar (2 places) use 9/64 allen wrench
- 6. Insert metal sleeve provided between collar and cord.
- 7. Cut collar with saw on both sides use tin snips to snip along the collar neck. and disgard the collar

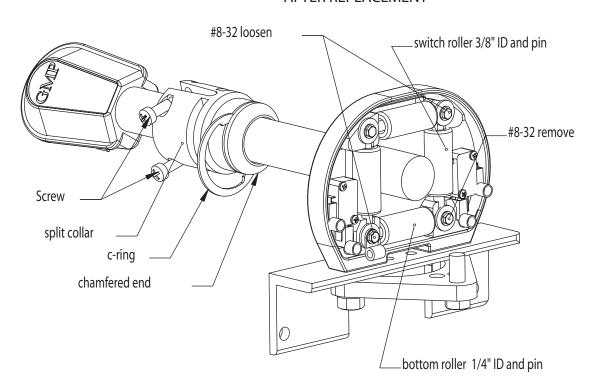


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- 9. Remove one #8-32 screw and loosen the two adjacent #8-32 screws.
- 10. Remove switch and bottom rollers and pins Note side roller has 3/8 ID
- 11. Put cord end thru opening as shown.
- 12. Reinstall rollers and #8-32 screws.
- 13 mount bracket to pipe clamp and fascia.

AFTER REPLACEMENT



To attach split collar to cable with chamfered side toward the rollers

- 14. Remove screws, nut and c-ring from collar and place two halves on cable.
- 15. Reinstall screws, nuts and c-ring.

Please direct any questions regarding this technial bulletin to Tom Morgan of Glendinning Marine at 843-399-6146 or (cell) 843-340-5247 or Ted Todd at (cell) 843-385-3657

