

# **Wammer Bilge Kit Installation Guide**

What you will need:

10 mm Socket  
Wire stripper and crimper  
Flat screwdriver  
Lighter or Butane torch  
Step drill bit and drill



**\*\* Standard time of installation is between 1 1/2 to 2 1/2 hours\*\***

SWITCH

black wire

CRIMP

white wire

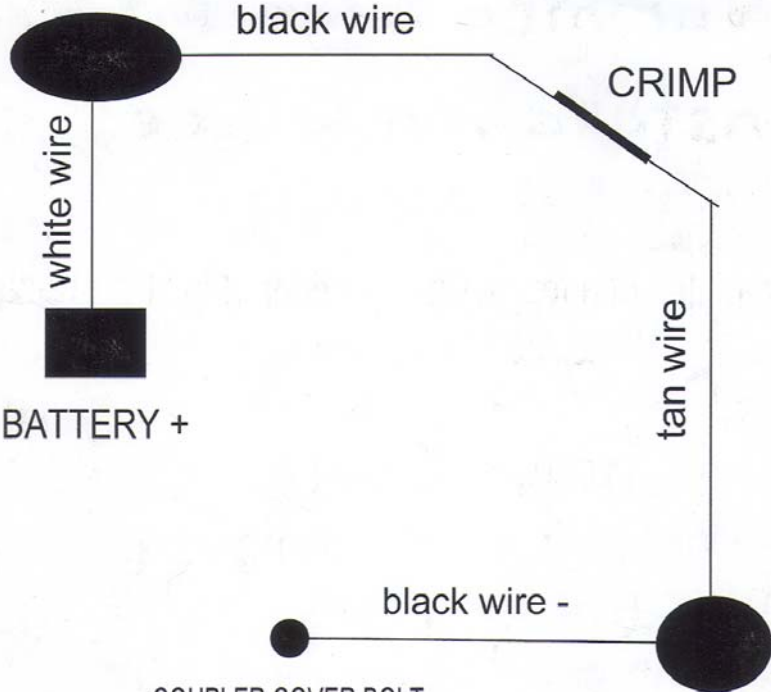
BATTERY +

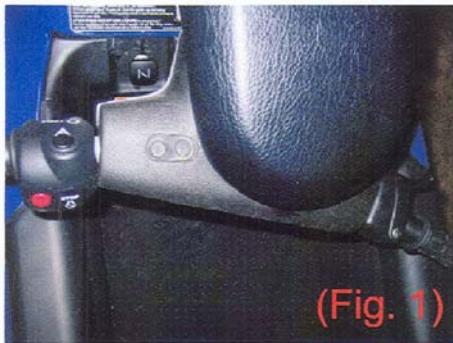
tan wire

black wire -

COUPLER COVER BOLT

BILGE



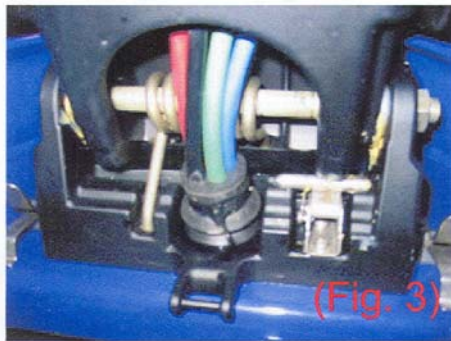


(Fig. 1)



**U.M.I Handlepole**

Here are examples of a few switch locations (Fig. 1 & Fig. 2).



(Fig. 3)

1. If you still have stock water separator remove it from the rubber grommet. Use that hole for your bilge switch wire (Fig. 3).

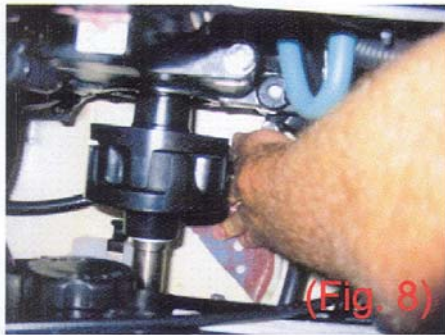


(Fig. 4)

2. Cut the green hose about 8 inches from the one way valve. Wire tie the hose to the fuel tank strap (Fig. 4).

(Pg. 1)

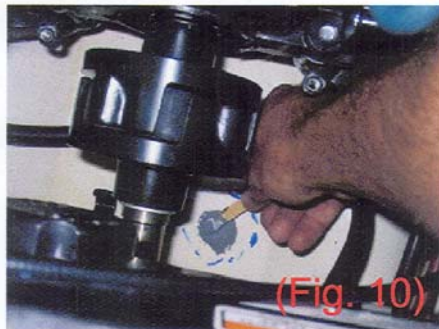




6. Sand area where bilge pump will sit (Fig. 8).

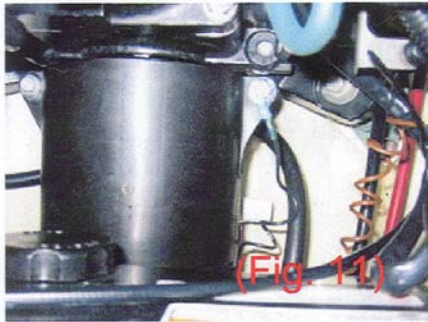


7. Mark exact spot where the bilge pump will be mounted (Fig. 9).



8. Mix epoxy. Place epoxy in the area you have marked. Place screen without pump in the epoxy . Align tabs as earlier noted. Smooth epoxy over screen and around the sides. Let dry. Attach pump (Fig. 10).

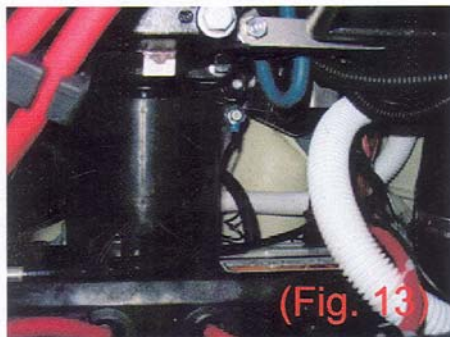
(Pg. 3)



9. Make all your electrical connections. reinstall coupler cover (Fig. 11).



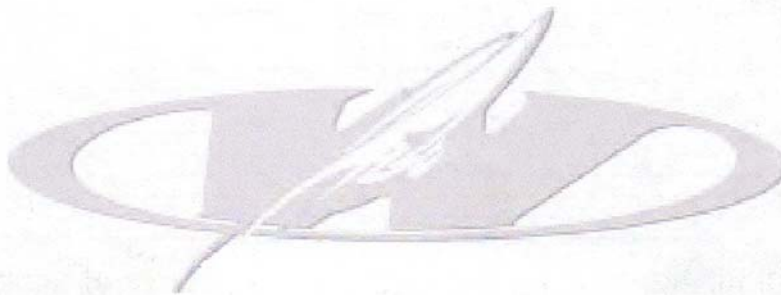
10. Install billet fitting. Install where you have good access for the white hose (Fig. 12).



11. Connect white hose to pump and to the billet fitting. Tighten clamps on hose (Fig. 13).

**Congratulations on a successful installation. Our staff is ready to assist you with any obstacles or questions you may have.**

Thank you for choosing Wamiltons Customs for all your watercraft needs.



**Wamilton's Customs**

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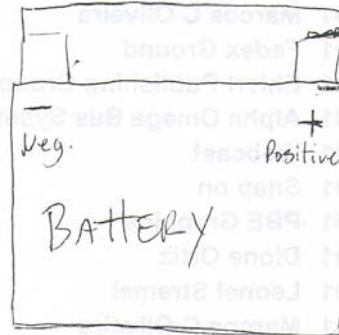
**Phone: 561-881-2164**

**Fax: 561-881-1306**

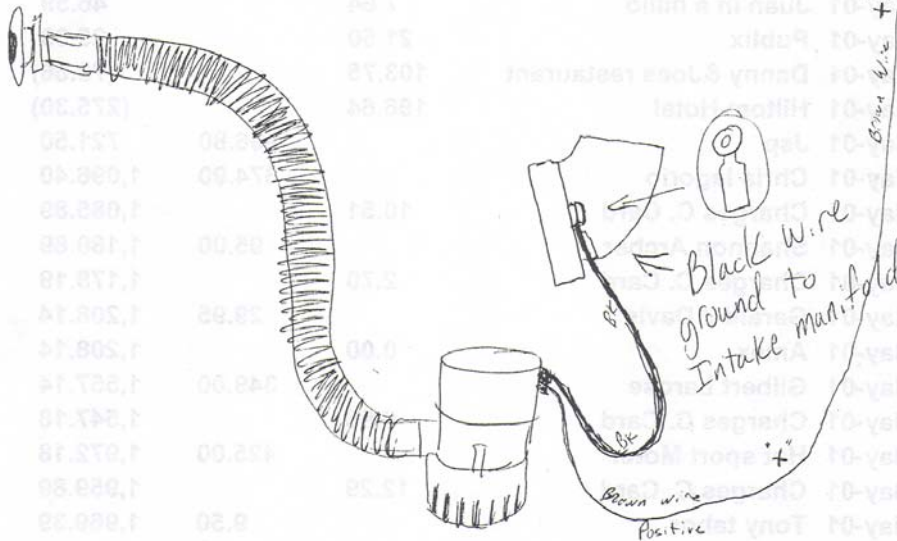
# Single

on/off switch

connector



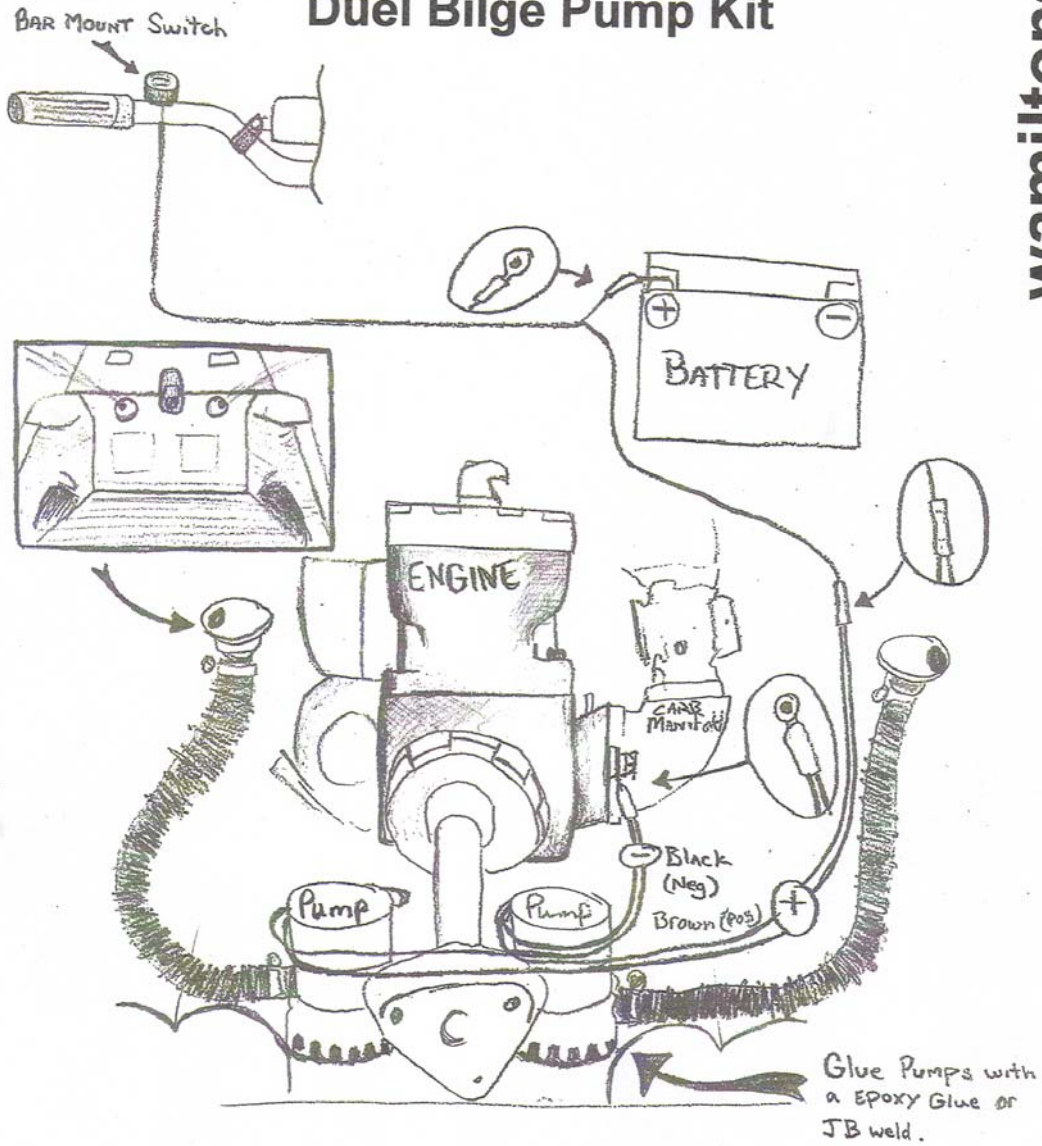
## Bilge WIRE Routing







## Duel Bilge Pump Kit



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