

MAYFAIR HYDRAULICS

PART NO.

137-7820

TITLE: BILLET STD HEIGHT RESERVOIR TANK w/ SS FLOOR
MOUNT BRACKET

www.mayfairperformance.com

INSTALLATION INSTRUCTIONS:

1) MOUNT TO FLOOR USING AT LEAST (4) 1/4 LAG SCREWS.

2) 137-7806 UPPER MOTOR SUPPORT BRACKET, FIG. A, COMES PREINSTALLED. USING A 7/16 SOCKET, REMOVE THE (2) 90025C050HHS BOLTS AND WASHERS, FIG. B.

3) APPLY OIL THE SUPPLIED 625-1239 O-RING, FIG. C. INSTALL INTO THE GROOVE IN THE RESERVOIR TANK, FIG. D.

4) SLIDE THE SUPPORT BRACKET OVER THE MOTOR ON YOUR EXISTING PUMP.

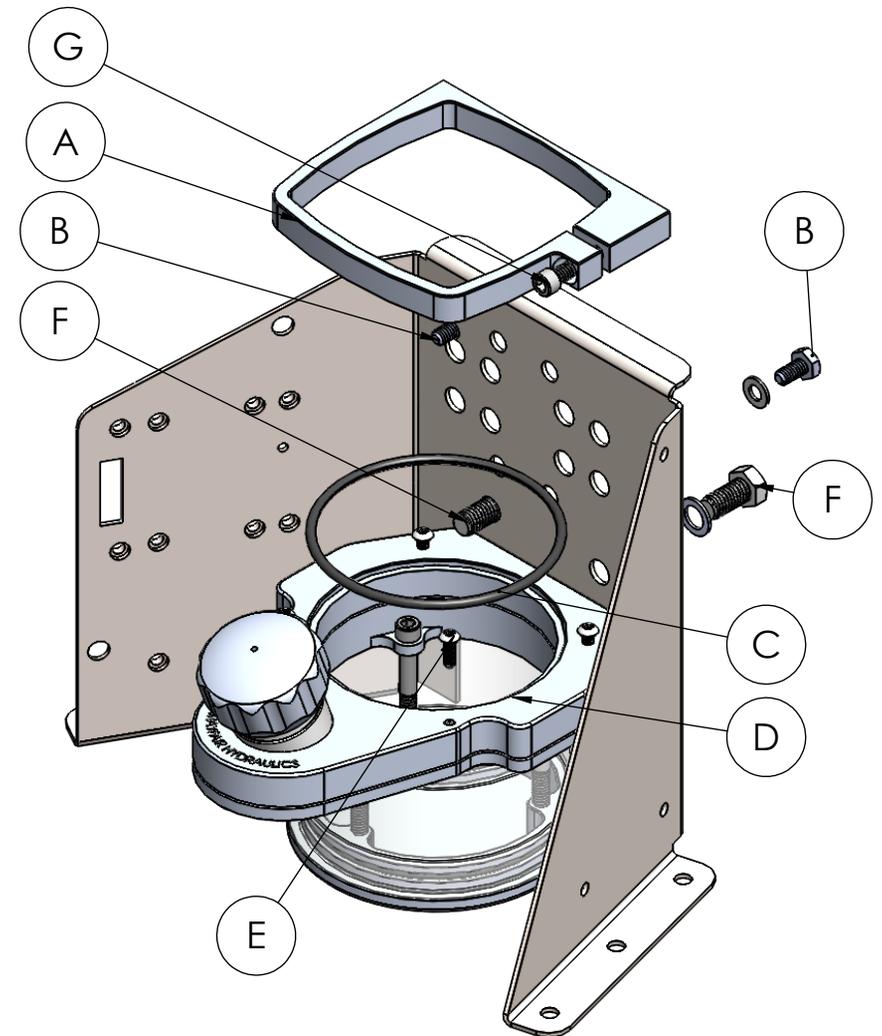
5) INSTALL YOUR EXISTING PUMP USING THE SUPPLIED (4) 90008C050BHS BOLTS, FIG. E, USING A 3/32 ALLEN KEY. TORQUE TO 10 INCH LBS..

6) INSTALL BOLTS BACK INTO THE MOTOR SUPPORT BRACKET. TORQUE TO 10 FT. LBS..

7) USING 9/16 SOCKET TO INSTALL THE (2) 90037C075HHS BOLTS, FIG. F, THROUGH THE BACK OF THE BULKHEAD BRACKET INTO THE PUMP. TORQUE TO 30 INCH LBS..

8) USING 3/16 ALLEN KEY, SNUG THE MOTOR SUPPORT CLAMP TO THE MOTOR, FIG. G. DO NOT OVER TIGHTEN.

8) INSTALL YOU EXISTING SOLENOIDS. SEE 137-7822I TO SEE HOW THEY MOUNT AND WHAT THE WIRE CODES ARE.

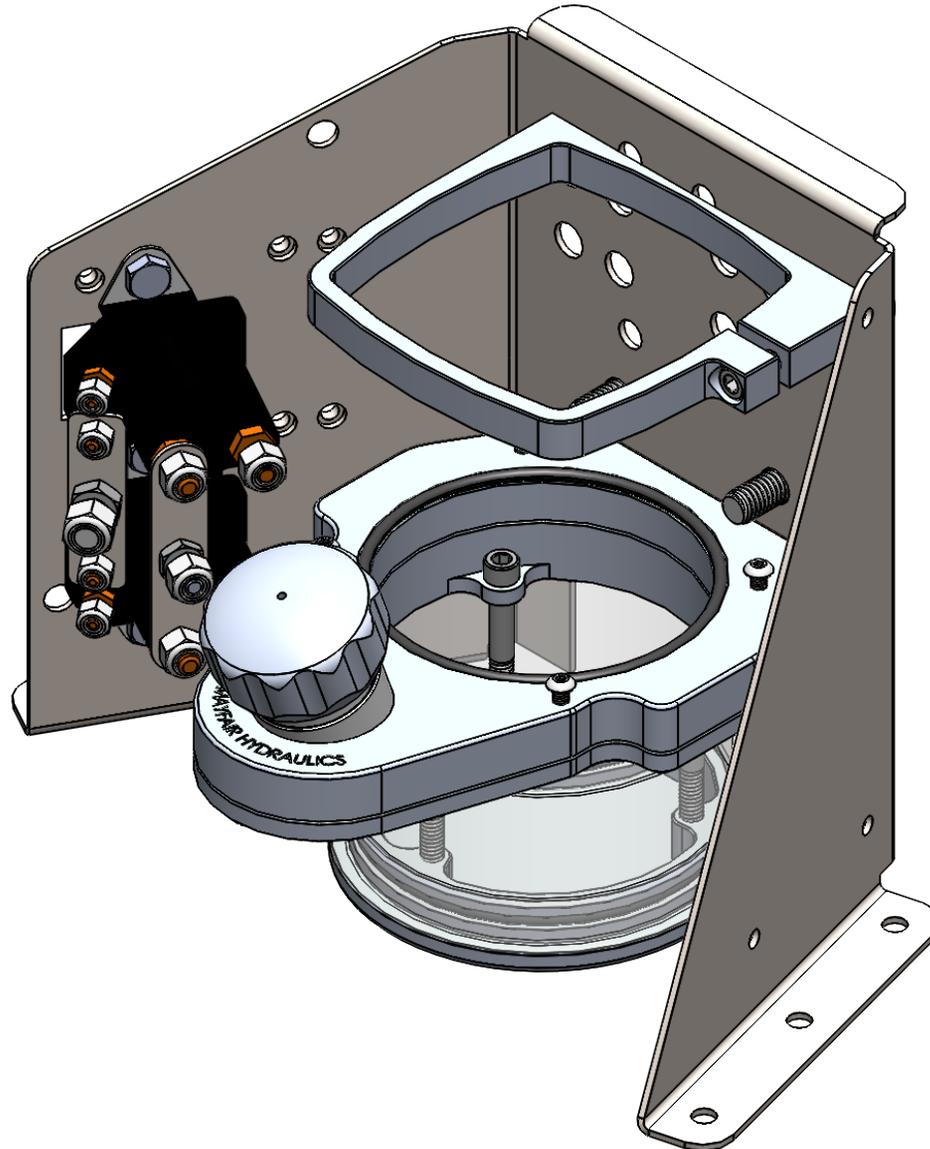


MAYFAIR HYDRAULICS

PART NO.
137-7821

TITLE:
BILLET STD HEIGHT RESERVOIR TANK w/ SS
FLOOR MOUNT BRACKET & SOLENOIDS

www.mayfairperformance.com



THIS DRAWING IS CONFIDENTIAL AND IS SUPPLIED ON EXPRESS CONDITION THAT IT SHALL NOT BE LENT, COPIED OR DISCLOSED TO ANY OTHER PERSON OR USED FOR ANY OTHER PURPOSE WITHOUT WRITTEN CONSENT OF HARDIN MARINE INC.. BREACH OF THIS CONTRACT WILL HOLD AND IT'S PRINCIPALS LIABLE FOR LOSS AND DAMAGES.

MAYFAIR HYDRAULICS

PART NO.

137-7822

TITLE: HARDIN TRIM TAB PUMP w/BILLET STD HEIGHT RESERVOIR TANK, SS FLOOR MOUNT BRACKET & SOLENOIDS

www.mayfairperformance.com

ELECTRICAL WIRING

CAUTION All wiring must meet U.S.Coast Guard Standards.

A) 10ga. red wire to positive battery terminal. 20 AMP fuse required in this line per U.S. Coast Guard standard.

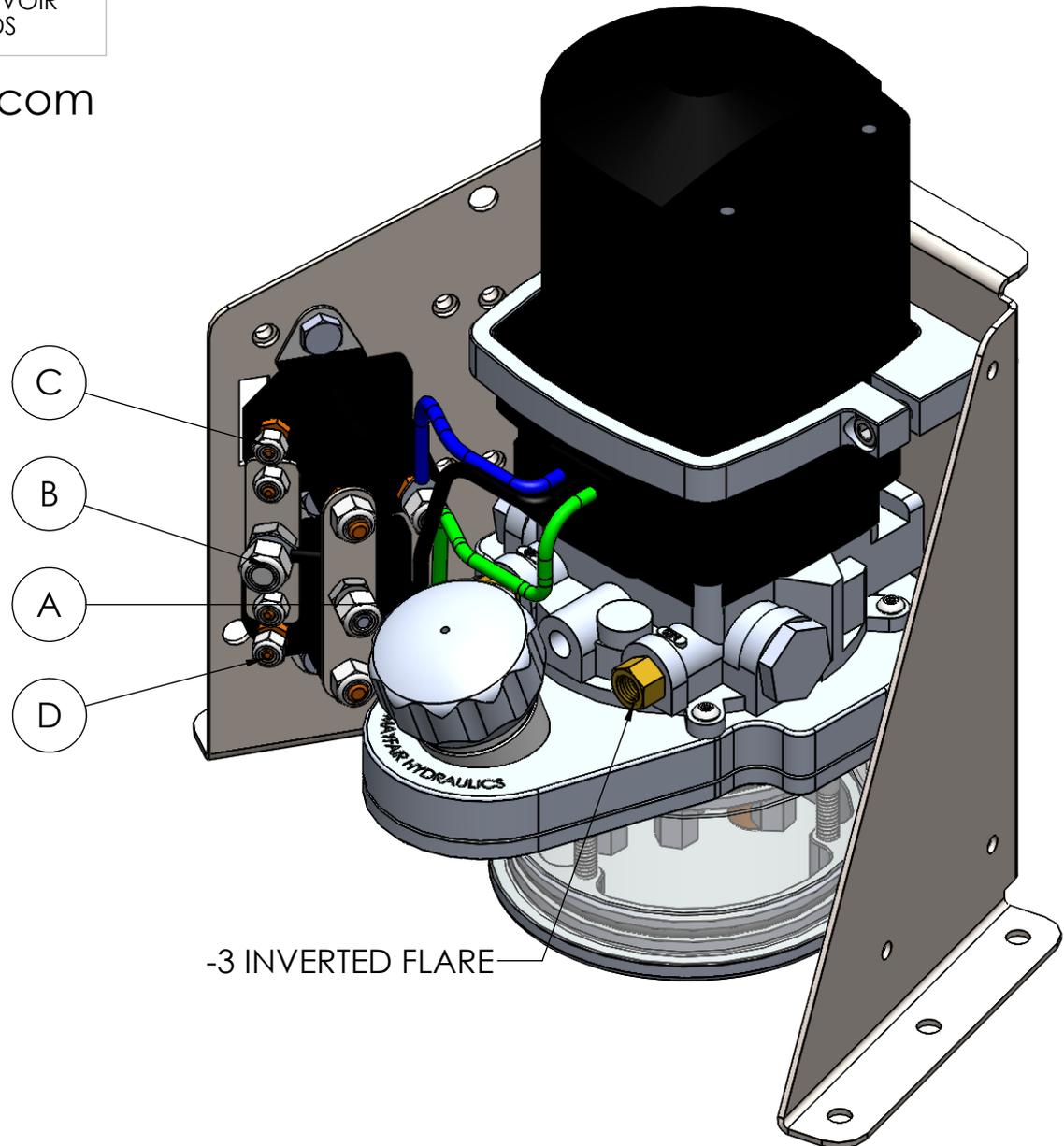
B) 10ga. black wire to negative battery terminal.

C) Blue wire, trim tab - UP.

D) Green wire, trim tab -DOWN.

CAUTION

Avoid damage to trim pump. DO NOT electrically operate pump without having hoses connected and 10W30 oil in the reservoir. Reservoir holds 14 ounces cold. 18 ounces max fluid capacity.



MAYFAIR HYDRAULICS

PART NO.

137-7823

TITLE: BRAVO TRIM PUMP w/BILLET STD HEIGHT RESERVOIR TANK,
SS FLOOR MOUNT BRACKET ,SOLENOIDS & WIRE HARNESS

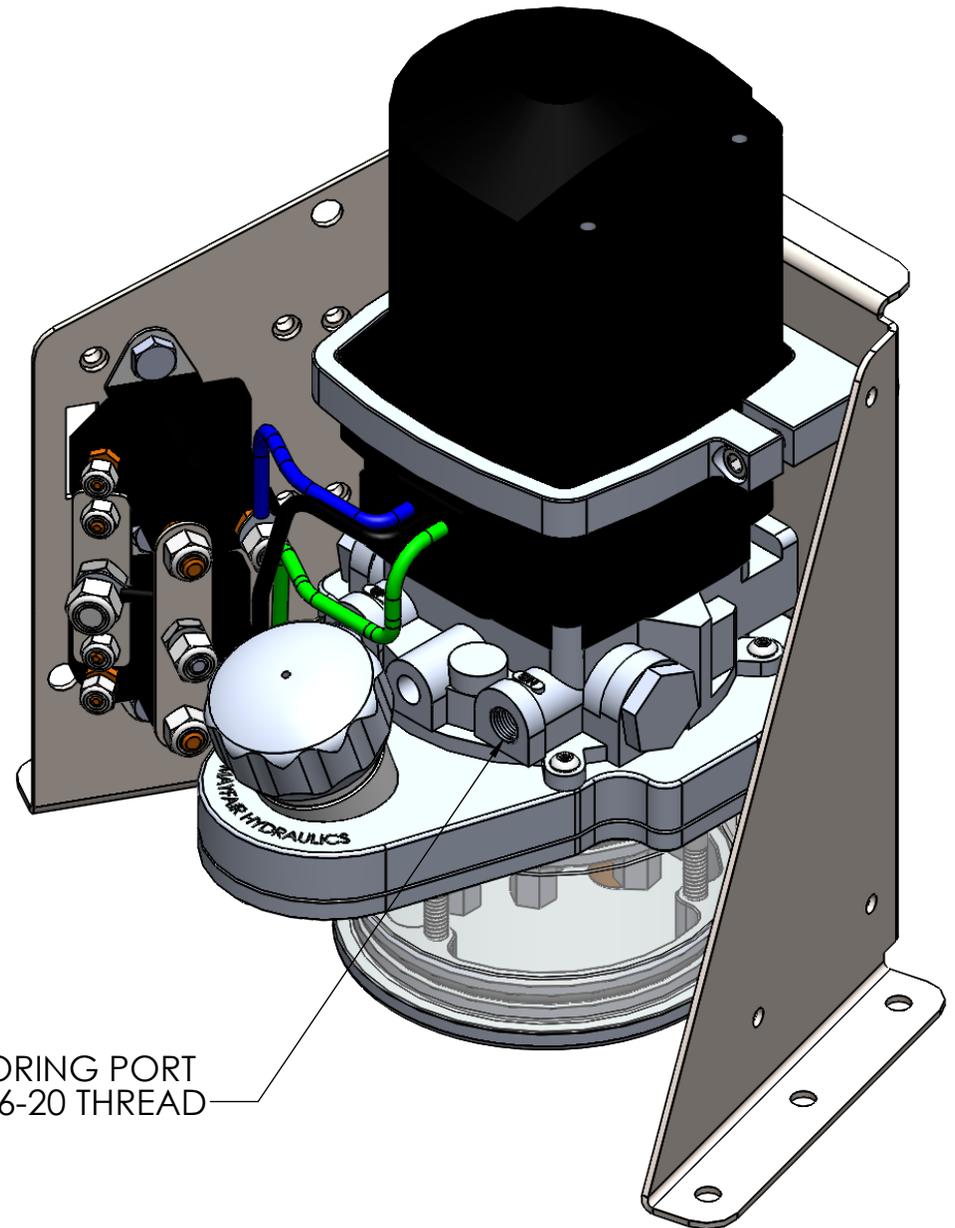
www.mayfairperformance.com

Comes with new Bravo wire harness,
not shown.

CAUTION

Avoid damage to trim pump. DO NOT
electrically operate pump without
having hoses connected and 10W30 oil
in the reservoir. Reservoir holds 14
ounces cold. 18 ounces max fluid
capacity.

-4 ORING PORT
7/16-20 THREAD

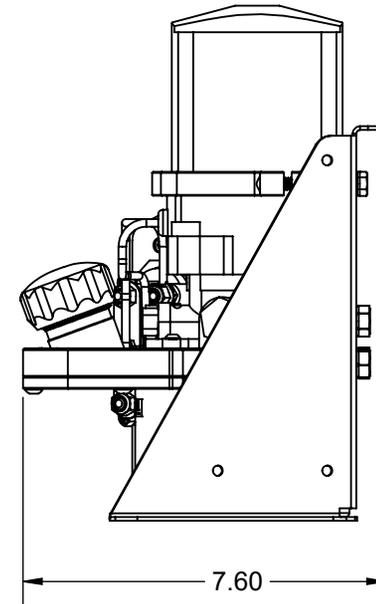
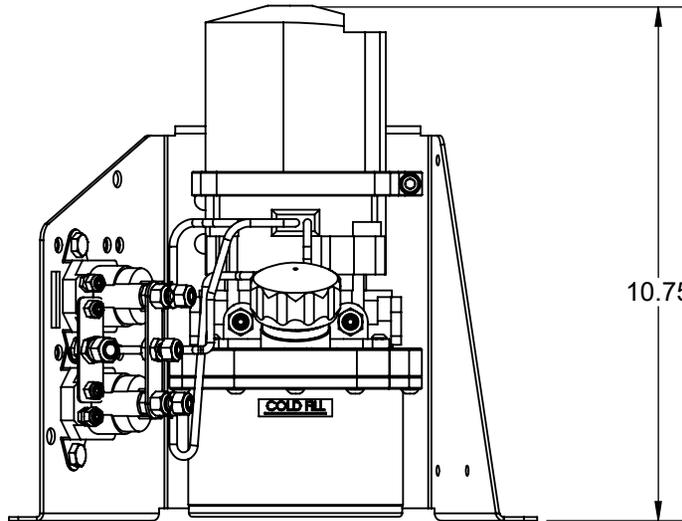
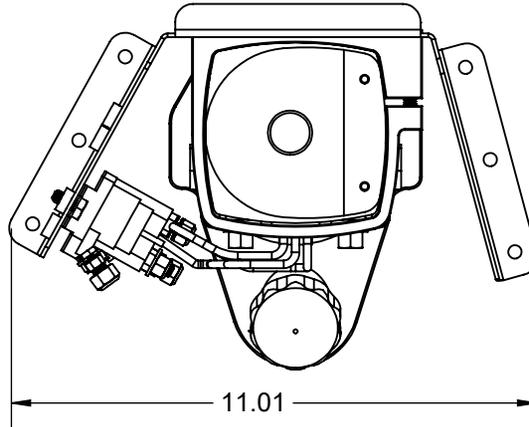
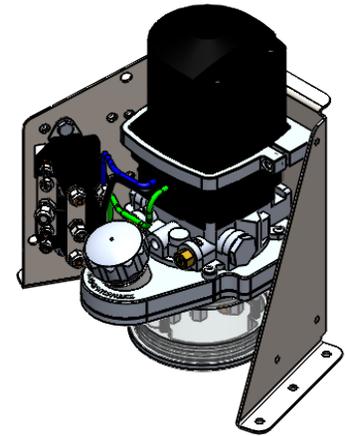


MAYFAIR HYDRAULICS

PART NO.
137-7822

TITLE: HARDIN TRIM TAB PUMP w/BILLET STD HEIGHT RESERVOIR
TANK, SS FLOOR MOUNT BRACKET & SOLENOIDS

www.mayfairperformance.com



THIS DRAWING IS CONFIDENTIAL AND IS SUPPLIED ON EXPRESS CONDITION THAT IT SHALL NOT BE LENT, COPIED OR DISCLOSED TO ANY OTHER PERSON OR USED FOR ANY OTHER PURPOSE WITHOUT WRITTEN CONSENT OF HARDIN MARINE INC.. BREACH OF THIS CONTRACT WILL HOLD AND IT'S PRINCIPALS LIABLE FOR LOSS AND DAMAGES.