

HARDIN 11 Industry Dr. Palm Coast, FL 32137
MARINE 386-445-2500 / FAX 386-445-1122

PART NO.

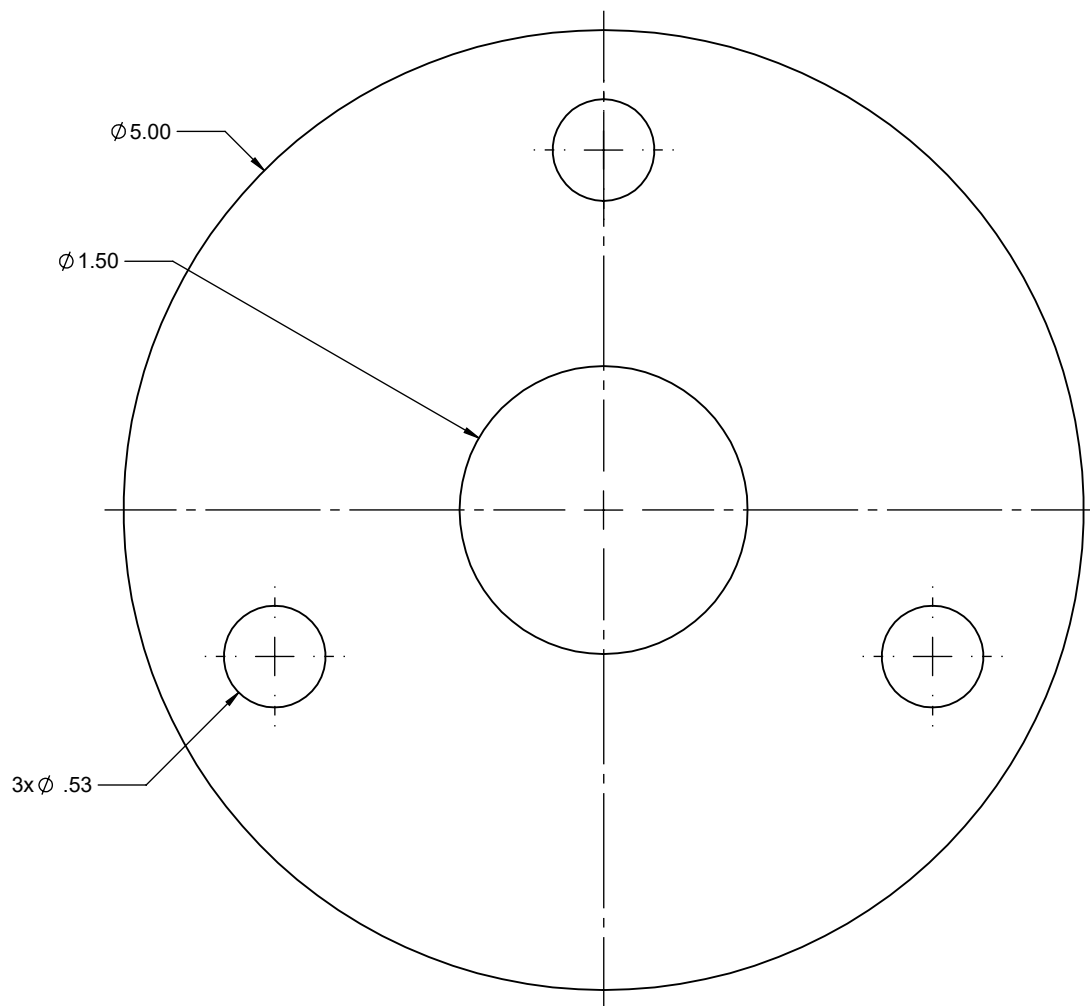
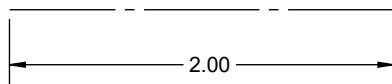
TITLE: MAYFAIR TILT STEERING COLUMN
DRILL TEMPLATE

www.hardin-marine.com

DRILL TEMPLATE USAGE:

- 1) MAKE SURE SCALE SIZE IS CORRECT.
- 2) 5" IS THE TILT HELM O.D..
- 3) TAPE TEMPLATE ON THE DASH.
- 4) USE A CENTER MARK TO MARK THE 4 HOLE LOCATION.
- 5) USE A 17/32 FOR THE 3 MOUNTING STUDS,
- 6) USE 1-1/2 HOLE SAW FOR CENTER,

THIS MUST BE PRINTED ON
FULL SCALE 1:1. MEASURE
THE BELOW LINE TO MAKE
SURE OF TEMPLATE SIZE.



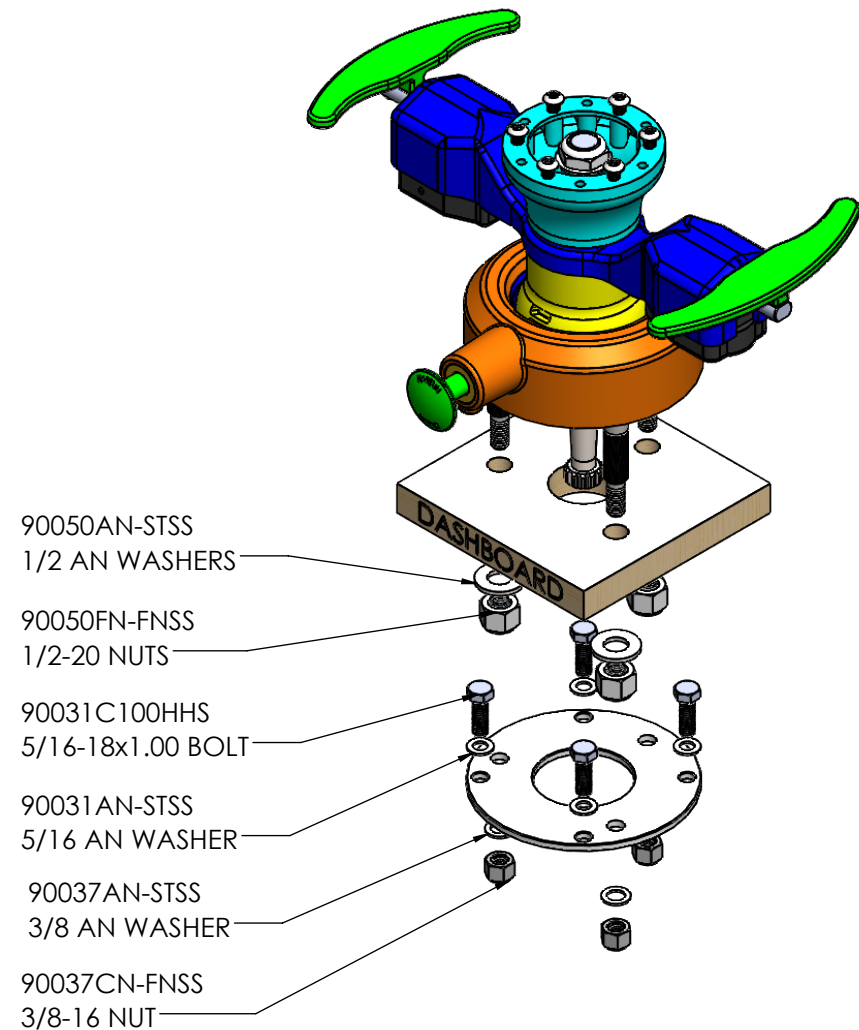
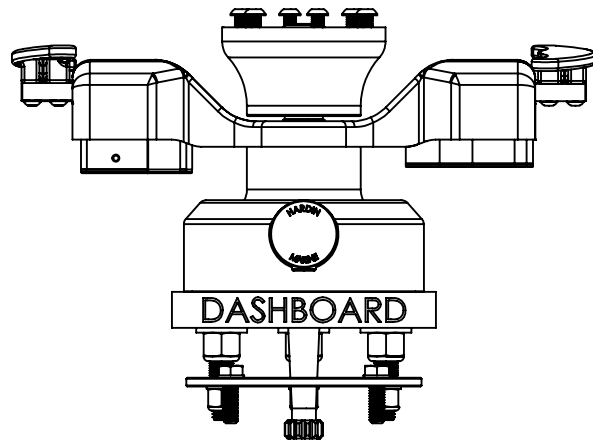
BOTTOM

HARDIN 11 Industry Dr. Palm Coast, FL 32137
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PART NO.
137-9705

TITLE: 5-1/2 MAYFAIR CHARLYNN TILT STEERING
COLUMN w/ PADDLE TRIM INSTALLATION - STEP 1

www.hardin-marine.com



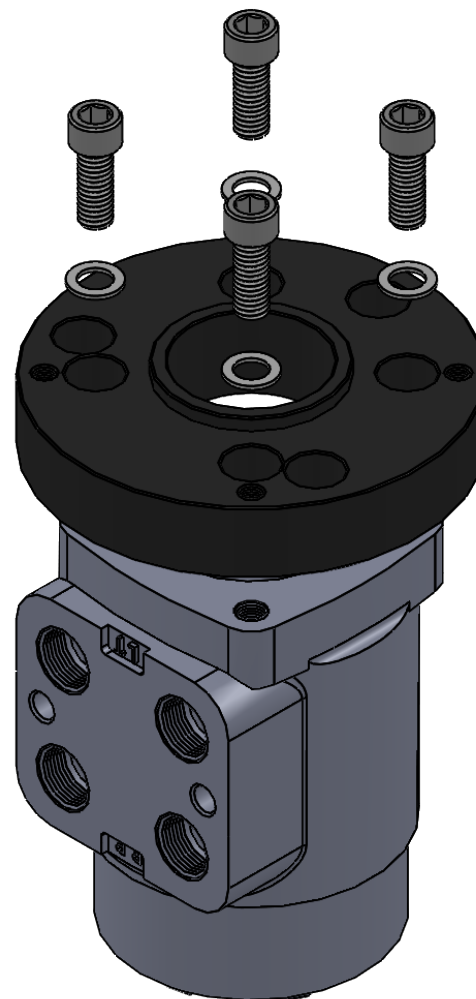
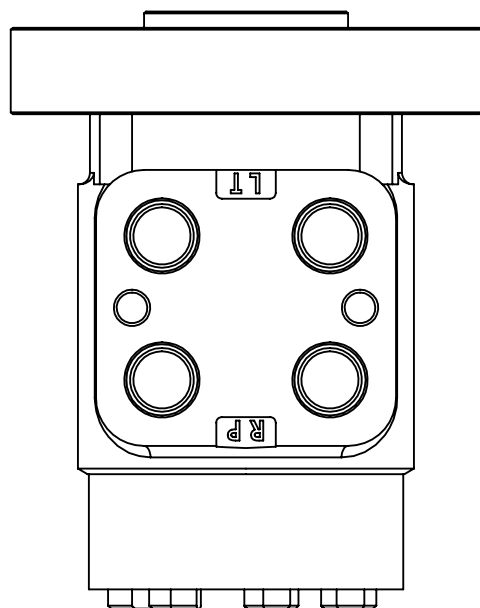
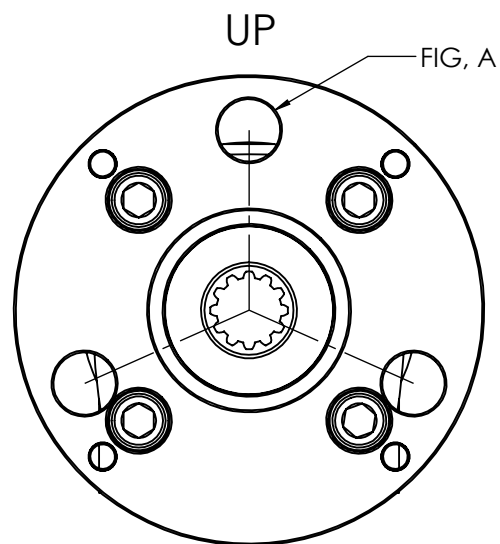
INSTALLATION INSTRUCTIONS:

- 1) USE THE SUPPLIED TEMPLATE TO DRILL THE DASHBOARDS.
- 2) APPLY ANTI-SIEZE TO BOTH THE 1/2 AND 3/8 THREADS ON THE 3 STUDS
- 3) INSTALL HELM THROUGH THE DASH.
- 4) USING 5/8 WRENCH, INSTALL COLUMN TO THE DASH WITH THE 1/2 NUTS AND WASHERS.
- 5) SLIDE 5/16 BOLTS WANT WASHERS INTO THE STAINLESS ADAPTER RING.
- 6) SLIDE STAINLESS ADAPTER RING OVER THE 3 STUDS,
- 7) USING 9/16 SOCKET TO INSTALL 3/8 NUTS AND WASHERS. TORQUE TO 30 FT. LBS..

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TITLE: 5-1/2 MAYFAIR CHARLYNN TILT STEERING COLUMN w/ PADDLE TRIM INSTALLATION - STEP 2

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INSTALLATION INSTRUCTIONS:

- 1) SEE FIG. A. THE UPPER ADAPTER ONLY GOES ON THE TILT HELM ONE WAY. THE CHARLYNN HELM CAN BE ROTATED EVERY 90°.
- 2) APPLY RED LOCTITE TO THE 3/8-16 BOLTS.
- 3) INSTALL ADAPTER TO THE HELM WITH THE BOLTS AND WASHERS USING 5/16 HELM SOCKET. TORQUE TO 30 FT. LBS..

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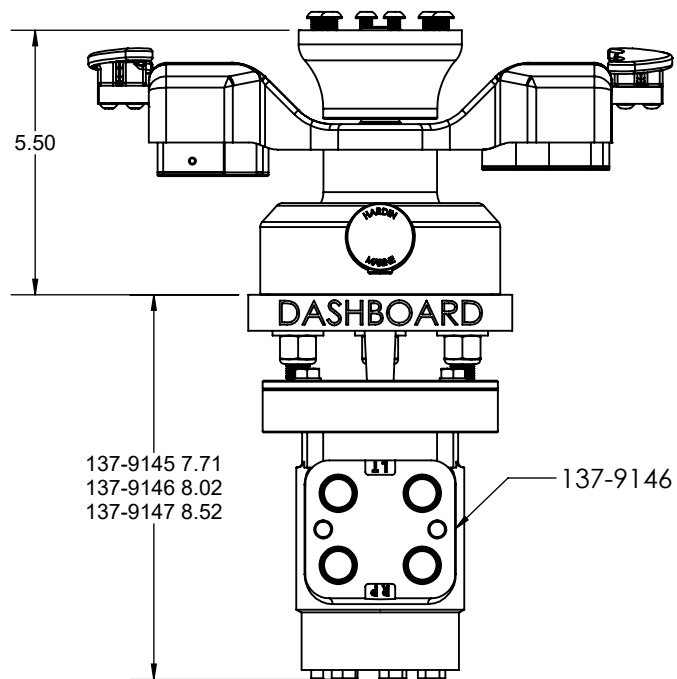
PART NO.
137-9705

TITLE: 5-1/2 MAYFAIR CHARLYNN TILT STEERING
COLUMN w/ PADDLE TRIM INSTALLATION - STEP 3

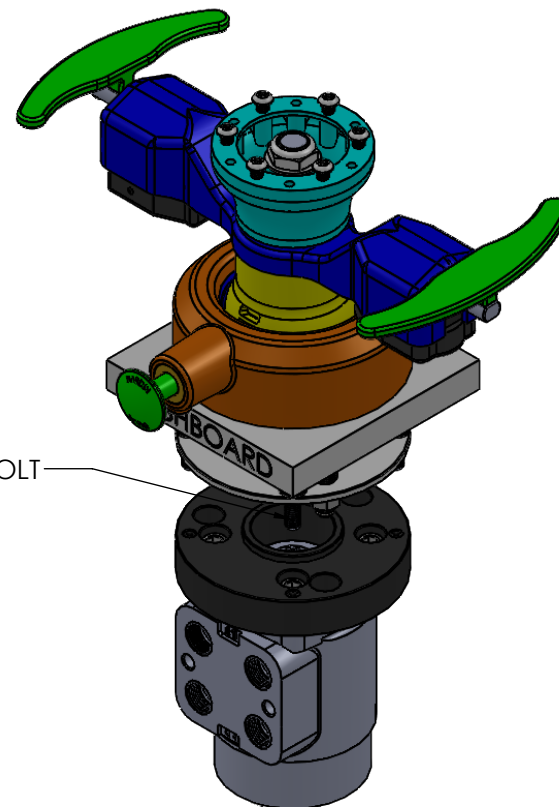
www.hardin-marine.com

NOTES:

- 1) WHEEL ADAPTERS ARE THREAD 1/4-20
IN BOTH DINO $\varnothing 2.91$ & MOMO $\varnothing 2.750$
BOLT PATTERNS.
- 2) SUPPLIED WITH (6) 1/4-20x5/8 BOLTS.
- 3) TILT MOVES 12.5° AND 25° IN BOTH
DIRECTIONS.



5/16 BOLT



INSTALLATION INSTRUCTIONS:

- 1) APPLY RED LOCTITE TO THE 5/16 BOLTS.
- 2) INSTALL HELM AND ADAPTER USING 1/2 WRENCH.

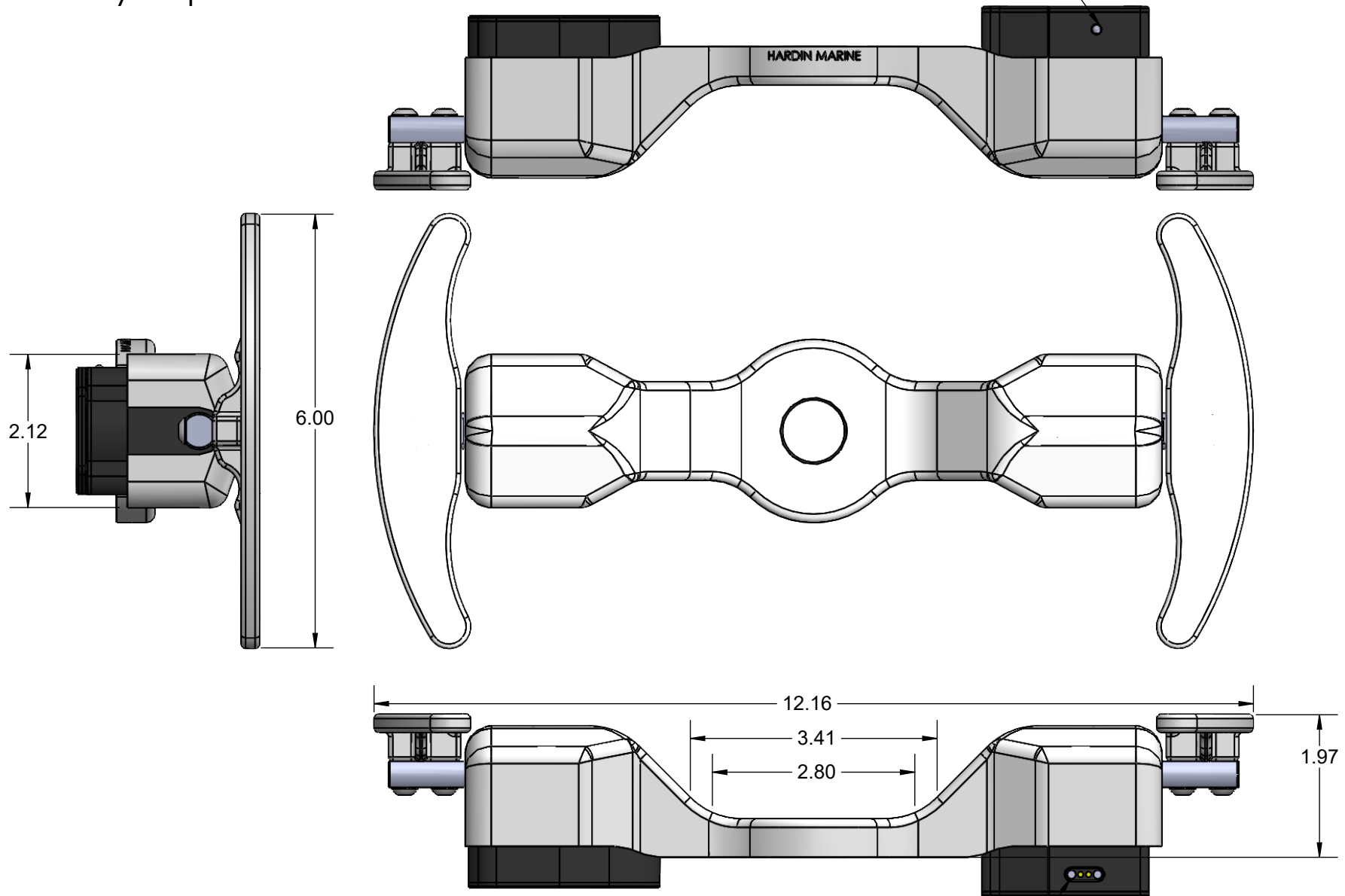
MAYFAIR ELECTRONICS

PART NO.
137-9765i

TITLE:
MAYFAIR BLUETOOTH PADDLE TRIM CONTROLLER

www.mayfairperformance.com

LIGHT IS RED WHEN CHARGING. BLUE
WHEN FULLY CHARGED. 40-60 HOUR
RUN TIME BETWEEN CHARGES.



COMES WITH USB MAGNETIC CHARGER

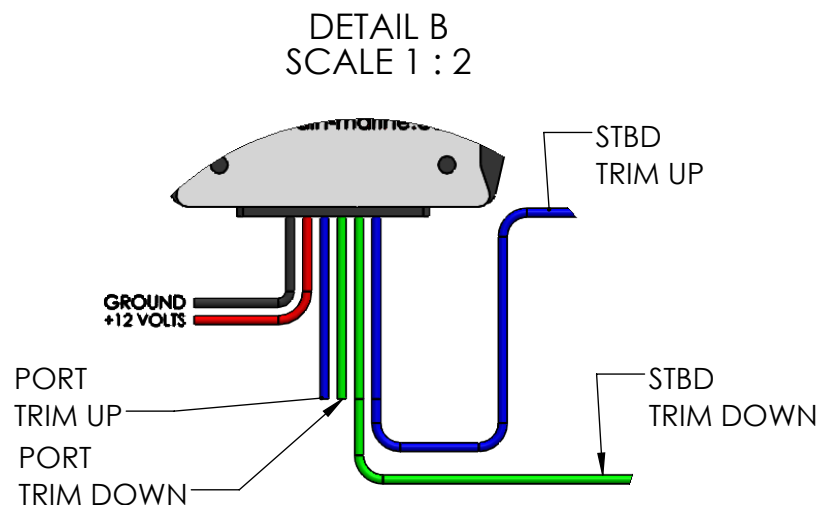
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MAYFAIR PERFORMANCE

PART NO.
137-9765

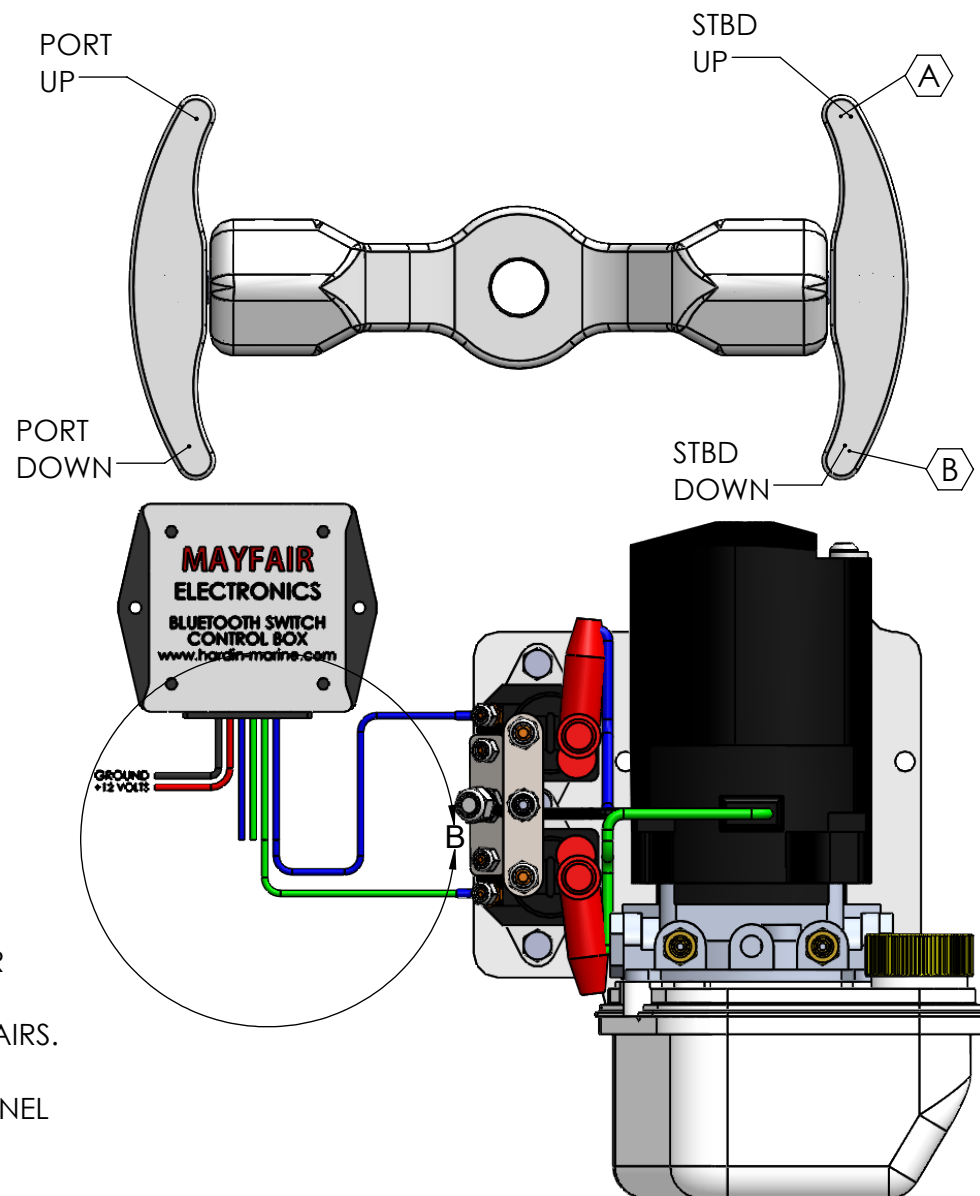
TITLE:
MAYFAIR BLUETOOTH PADDLE TRIM CONTROLLER

www.mayfairperformance.com



INSTALLATION INSTRUCTIONS:

- 1) **WARNING: POWER INPUTS (RED AND BLACK) WIRES MUST NEVER BE CROSS-CONNECTED.**
- 2) COMES SUPPLIED WITH 10 AMP FUSE AND 18GA INLINE FUSE HOLDER FOR 12 VOLT POWER SUPPLY.
- 3) THE BLUE/GREEN & RED/BLACK WIRES COME SHRINK WRAPPED IN PAIRS. THE BLUE GREEN ARE MARKED WITH PORT AND STARBOARD TAGS.
- 4) THIS ASSEMBLY CAN CONTROL DRIVES, OUTBOARDS, TRIM TABS, TUNNEL TABS, JACK PLATE, NOS OR TRIMSNC PRESETS.
- 5) MAX LOAD OF 10AMPS PER SWITCH.
- 6) STBD SIDE WIRING SHOWN WORKING A TRIM PUMP. WHEN YOU PULL UP ON THE LEVER, FIG A. IT WILL RAISE WHAT EVER YOU ARE CONTROLLING. WHEN YOU PULL UP ON THE BOTTOM OF THE LEVER, FIG. B. IT WILL LOWER THE CONTROLLING PART. PORT SIDE WORKS EXACTLY THE SAME.
- 7) IF YOU WANT 1 SIDE PADDLE TO WORK BOTH PUMPS UP AND DOWN YOU WILL NEED TO USE 151-25133 DIODE KIT.



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