



# **Owner's Manual Supplement**

www.seafoxboats.com

## **SEA FOX BOAT'S DISCLAIMER**

The following Owner's Manual is provided for information and educational purposes only and is not intended to offer or provide legal advice or create a contractual relationship between Sea Fox Boat Company and the owner of any Sea Fox brand vessel. Please beware that as a vessel owner you have non-delegable responsibilities regarding the safety, maintenance, fitness, and operation of your vessel and the extent of such responsibilities is ultimately determined by Federal law and regulations, the general maritime law of the United States, the laws and regulations of the states and territories of the United States, or the laws and regulations of the country where you operate your vessel. To fully understand your responsibilities as a vessel owner, and before operating or letting any third-party operate your vessel, we recommend that you consult the services of a qualified lawyer in admiralty and maritime law.



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#### INTRODUCTION

Congratulations and Welcome Aboard! With so many boat brands to choose from, we want to congratulate you on your decision to choose Sea Fox Boats. For more than 24 years, Sea Fox offers the finest hand-crafted saltwater boats carefully balanced with the build-quality, features, styling and performance for the fairest price. Our passion for boating is evident in every model we make and we appreciate that you've noticed the Sea Fox difference.

We share your love for the moments spent on the water with friends and family, which is why every Sea Fox boat offers a unique blend of fishing/family options, technologies and innovative features. Your choice of a Sea Fox affirms that you have performed your research and compared the value of your model with the competition.

Whether you are new to the boating lifestyle or an old salt, we ask that **you and all other operators** read the owner's manual, this supplement, and all other literature provided with the boat **before** operating the boat or any equipment. We also recommend that all operators enroll in a boating safety course available online - see References and Contact Information in this section for education resources online.

This supplement contains model-specific information not included with the owner's manual. This manual is not intended to be a replacement for specific product literature provided by engine, accessory or other major equipment manufacturers, but rather to supplement that information.

Because of our philosophy of continuous product improvement, this manual serves as a general guide only, so the specifications and illustrations used may not match the equipment on your boat and are intended only as general reference views.

We welcome you to the Sea Fox family and wish you many years of boating enjoyment!

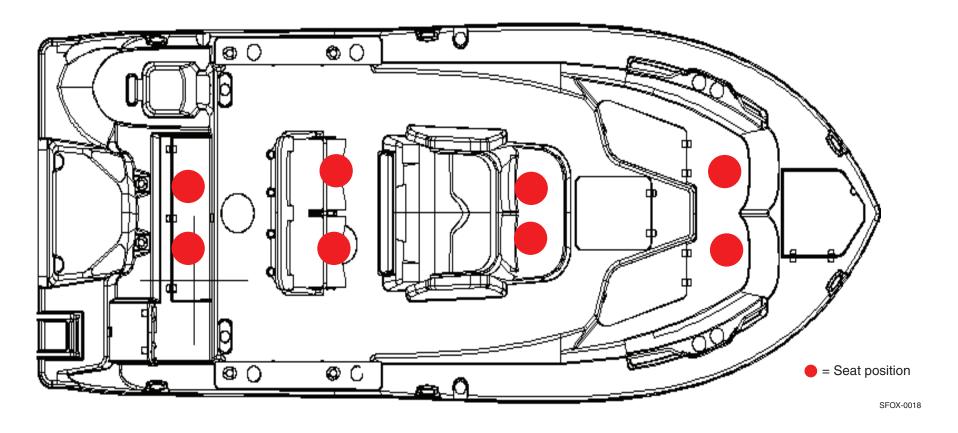
#### **SPECIFICATIONS**

Max. Weight Capacity	2,200 lbs (998 kg)	
Persons	8	
Persons Weight	1,200 lbs (544 kg)	
Max. HP	250 hp (186 kw)	
L.O.A.	22' 4" (6.81 m)	
Beam	8' 6" (2.59 m)	
Draft	14 in. (0.36 m)	
Height, Keel to Top (Light Folded)	115 in. (2.92 m)	
Bridge Clearance Hard Top	99 in. (2.51 m)	
Max. Weight Boat (w/ Fluids, Largest HP)	4,680 lbs (2,123 kg)	
Fuel Tank Capacity	91 gal (344 L)	
Freshwater Tank Capacity	12 gal (45 L)	
Holding Tank Capacity	12 gal (45 L)	
•		



## **DESIGNATED OCCUPANT SEATING**

Be sure all passengers are properly seated in designated seating positions and not riding on the bow, bow pulpit, deck, gunwale or rear sun deck while underway. Passengers must use hand-holds and use caution when riding in the bow. Move to the aft passenger seats during rough water operation or if visibility is restricted.





## SAFETY DECALS

NO WOOD! NO ROT!

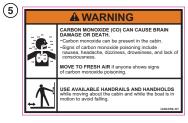




**BATTERY CHARGER** 

**AWARNING** Operating, servicing and maintaining a recreational marine vessel can

expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposur avoid breathing exhaust, service your vessel in a well-ventilated area and wear gloves or wash your hands frequently when servicing this vessel.



WARNING

**AVOID PERSONAL INJURY** SECURE GATE/DOOR & DO NOT BE OUTSIDE GATE/DOOR WHEN BOAT

(3)

(2)

IS UNDERWAY.

**MAXIMUM CAPACITIES** 



2200 LBS, PERSONS, MOTOR, GEAR 250 H.P. MOTOR

THIS BOAT COMPLIES WITH THE U.S. COAST GUARD SAFETY STANDARDS IN EFFECT ON THE DATE OF CERTIFICATION SEA FOX BOAT COMPANY, INC. MONCKS CORNER, S.C.

SER OFOX

**RAW WATER** 

**FRESH WATER** 

DANGER



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ROTATING PROPELLER CAN **CAUSE SERIOUS INJURY OR** DEATH. SHUT OFF MOTOR WHEN NEAR PERSONS IN WATER

A DANGER



ROTATING PROPELLER CAN **CAUSE SERIOUS INJURY OR** DEATH. SHUT OFF MOTOR WHEN NEAR PERSONS IN

WARNING

(1)

Failure to follow these warnings could cause SERIOUS INJURY or DEATH.

REMAIN PROPERLY SEATED AND HOLD ON to available handrails while boat is moving to avoid falling overboard or being ejected from the boat. Do not sit on seat backs, gunwales or outermost deck edges. WEAR U.S. COAST GUARD APPROVED LIFE JACKETS.

DO NOT OVERLOAD THE BOAT. OCCUPANTS AND GEAR MUST BE PROPERLY AND EVENLY DISTRIBUTED fore and aft, and on both side: of the boat. Improper loading and/or overloading may result in poor handling, sudden loss of control, swamping and/or capsizing.

REFER TO AND OREY THE DESIGNATED OCCUPANT SEATING

OREY THE OPERATOR at all times

REMAIN PROPERLY SEATED AND HOLD ON

to available handrails while boat is moving to avoid fallir overboard or being ejected from the boat. Do not sit on seat backs, gunwales or outermost deck edges.

WEAR U.S. COAST GUARD APPROVED LIFE JACKETS.

DO NOT RESTRICT THE OPERATOR'S VISION DO NOT DEPART THE VESSEL without informing the operator.

**WARNING** 

Failure to follow these warnings could cause SERIOUS INJURY or DEATH.

DO NOT OVERLOAD THE BOAT. OCCUPANTS AND GEAR MUST BE PROPERLY AND EVENLY DISTRIBUTED fore and aft, and on both side

of the boat. Improper loading and/or overloading may result in poor handling, sudden loss of control, swamping and/or capsizing.

REFER TO AND OREY THE DESIGNATED OCCUPANT SEATING

DO NOT DEPART THE VESSEL without informing the operator

## **WARNING**

Failure to follow these warnings could cause severe injury or d WEAR SAFETY LANYARD at all times while operating

NEVER OPERATE WHILE UNDER THE INFLUENCE DO NOT OVERLOAD THE BOAT. ENSURE THAT WEIGHT IS PROPER

AND EVENLY DISTRIBUTED fore and aft and on both sides of the boat to PASSENGERS SHOULD WEAR U.S. COAST GUARD APPROVED LIFE

MAKE SURE THAT ALL PASSENGERS ARE PROPERLY SEATED WHILE UNDERWAY. To avoid passengers falling overboard or being ejected from the boat, do not allow passengers to sit on seat backs, gunwales or outermost deck edges while boat is moving

REDUCE SPEED BEFORE ATTEMPTING SUDDEN OR SHARP TURNS AND MAINTAIN SAFE SPEEDS for water conditions and environmentlat a times. Maneuverability at high speeds is limited, and sudden turns maystee

KEEP PROPER LOOKOUT AND SAFE DISTANCE for the conditions at all times to avoid collisions OBEY APPLICABLE NAVIGATION RULES

AND BOATING LAWS. USE CAUTION AND PROPER LIGHTING during nighttime boating and

READ THE OWNER'S MANUAL AND COMPLETE THE BOATER'S PRE-OPERATION CHECKLIST prior to boat operation.



(6) NON POTABLE

(8)

WATER

WATER ..

NOTICE

THIS BOAT IS EQUIPPED WITH

AN OPTIONAL DIRECT OVERBOARD

DISCHARGE VALVE. DISCHARGING

OF SEWAGE DIRECTLY OVERBOARD

IS FOR USE WHERE APPROVED ONLY.

Moving parts can crush and cut Keep hands clear while operating bracket. U36076-01



Moving parts can crush and cut. Keep hands clear while operating



**A** DANGER

Carbon monoxide (CO) can cause brain damage

Engine and generator exhaust contains odorless and colorless carbon monoxide gas.

Carbon monoxide will be around the back of the loat when engines or generators are running.

Move to fresh air, if you feel nausea, headache

Moving parts can crush and cut. Keep hands clear while operating

WARNING



Leaking fuel is a fire and explosion hazard.

Avoid serious injury or death from fire or explosion from leaking fuel, Inspect system for leaks at least once a year.

**AWARNING** 

AVOID SERIOUS INJURY OR DEATH FROM FIRE OR EXPLOSION. OPEN SLOWLY IN WELL VENTILATED ARE NO SMOKING OR OPEN FLAMES



CONTENTS CAN BE UNDER PRESSURE.

(3) WARNING

OREY THE OPERATOR at all times

DO NOT RESTRICT THE OPERATOR'S VISION



Carbon monoxide (CO) can cause brain damage or death.

Signs of carbon monoxide poisoning include naus dizziness, drowsiness, and lack of consciousness. Get fresh air if anyone shows signs of carbon monoxide

ee Owner's Manual for information regarding carbon mo

Avoid serious injury or death from fire or explosion from leaking fuel. Inspect system for leaks at least once a year

SEA FOX BOAT COMPANY
MEETS U.S. EPA EVAP STANDARDS USING CERTIFIED COMPONENTS

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## NOTICE

SHUT OFF VALVE(S) LOCATED BEHIND ACCESS PANEL. CLOSE VALVE(S) WHEN NOT IN USE.

228 Commander Decal Kit #180020 Rev 10

## **SEA** ♥ **FOX**

BOAT WORKS

1= COCKPIT FRONT

2= HEAD COMPARTMENT

3= CONSOLE

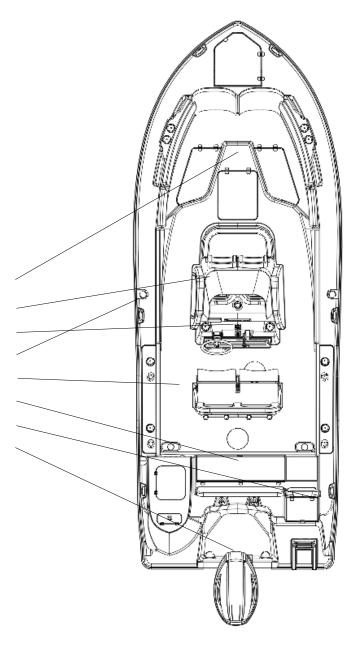
4= FUEL FILL

5= COCKPIT MID SHIP

6= COCKPIT AFT

7= TRANSOM GATE

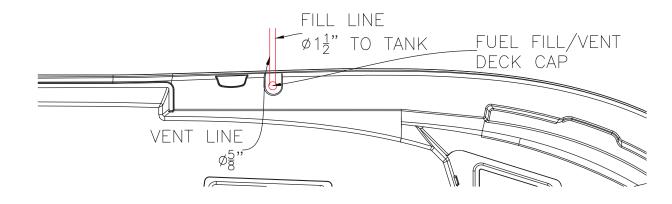
8= TRANSOM

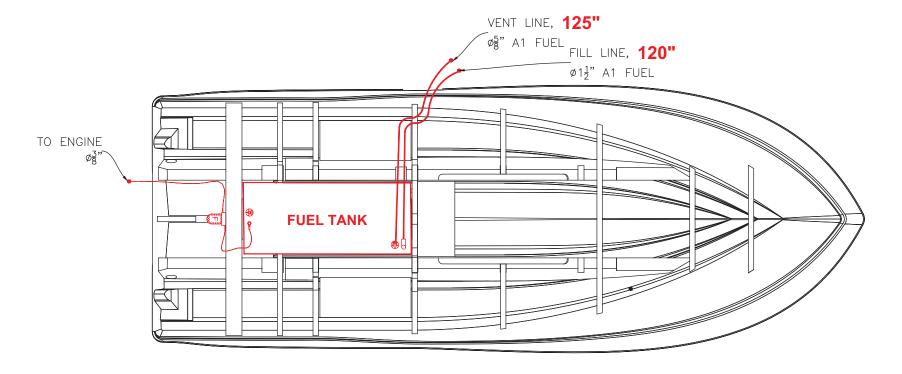




## **PLUMBING SCHEMATICS**

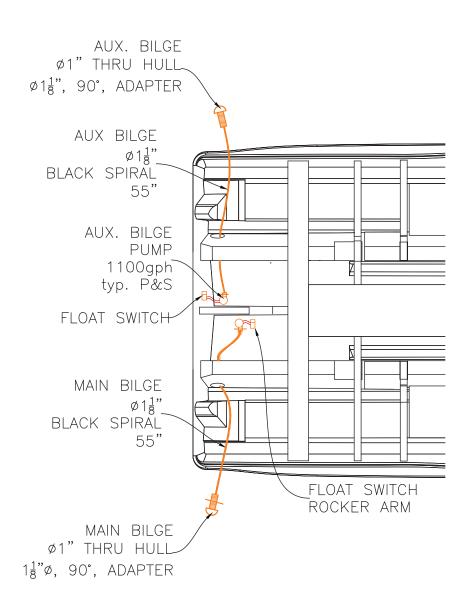
## **COMMANDER FUEL SYSTEM**





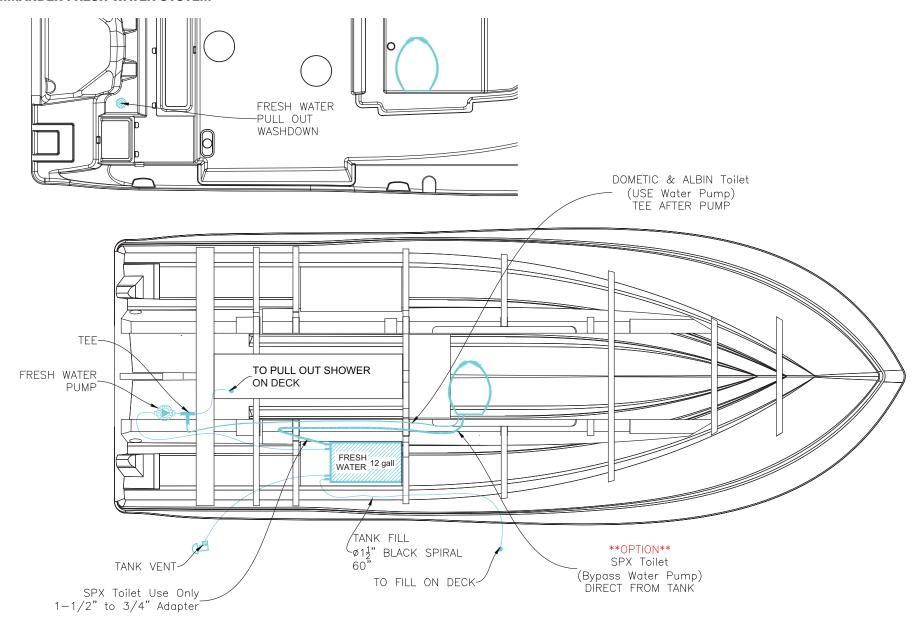


## **COMMANDER BILGE SYSTEM**



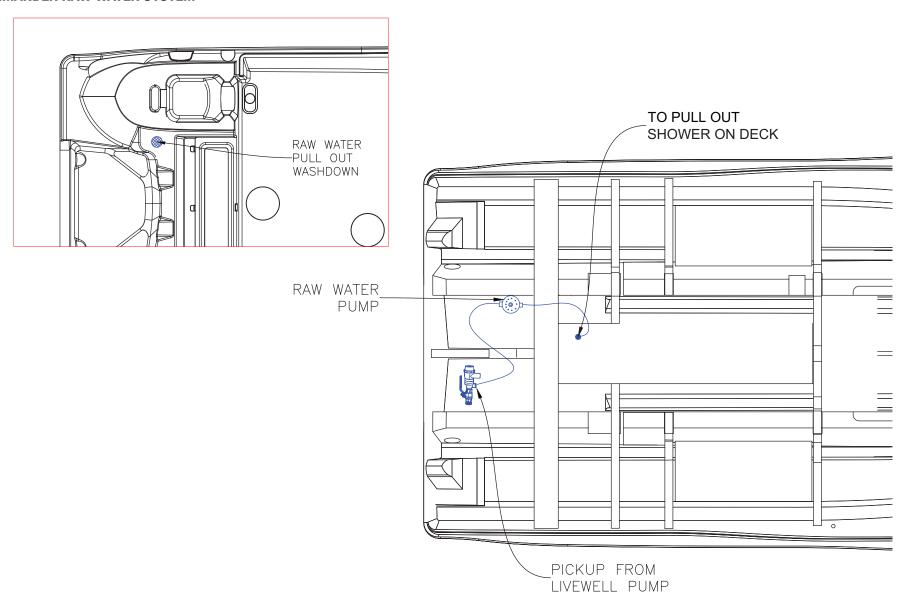


## **COMMANDER FRESH WATER SYSTEM**



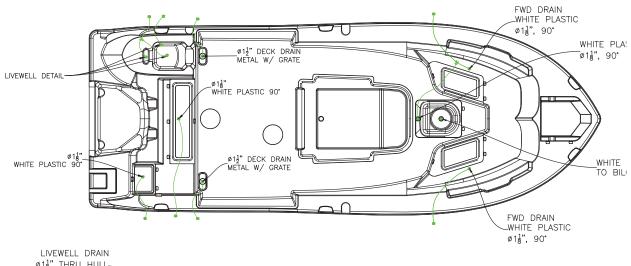


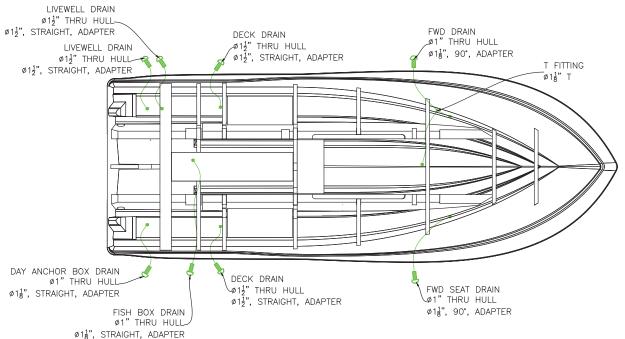
## **COMMANDER RAW WATER SYSTEM**





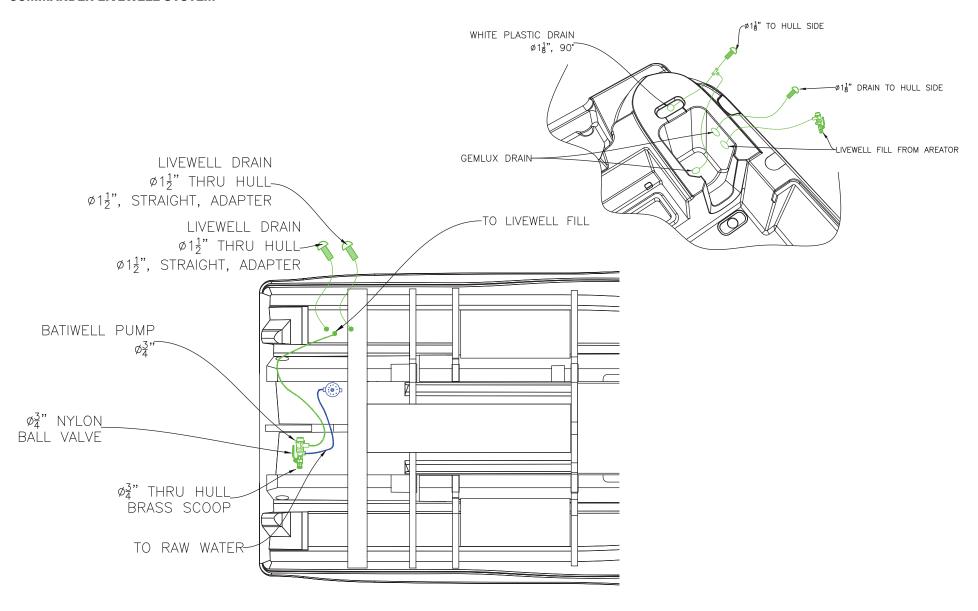
#### **COMMANDER DRAINS**





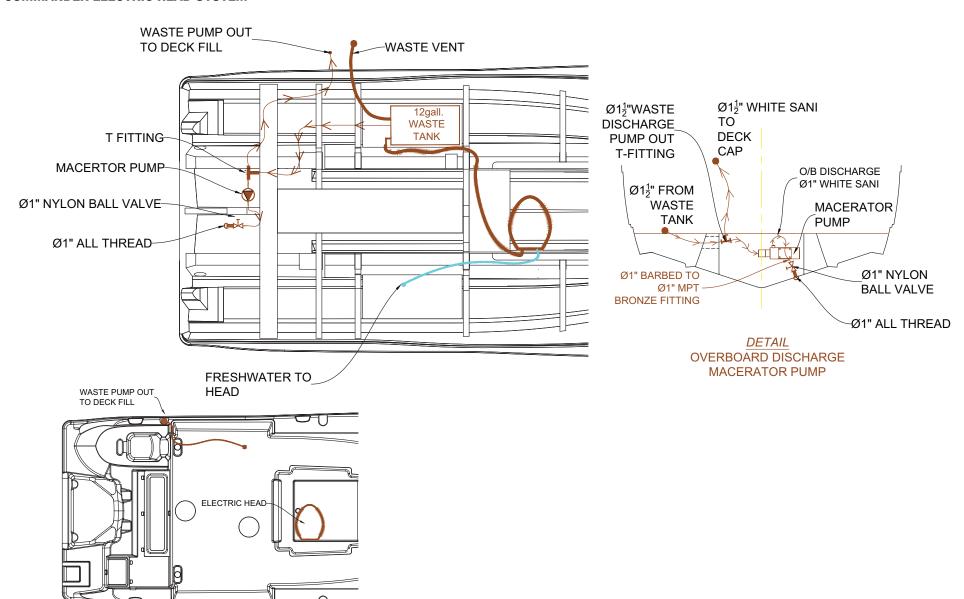


## **COMMANDER LIVEWELL SYSTEM**





## **COMMANDER ELECTRIC HEAD SYSTEM**

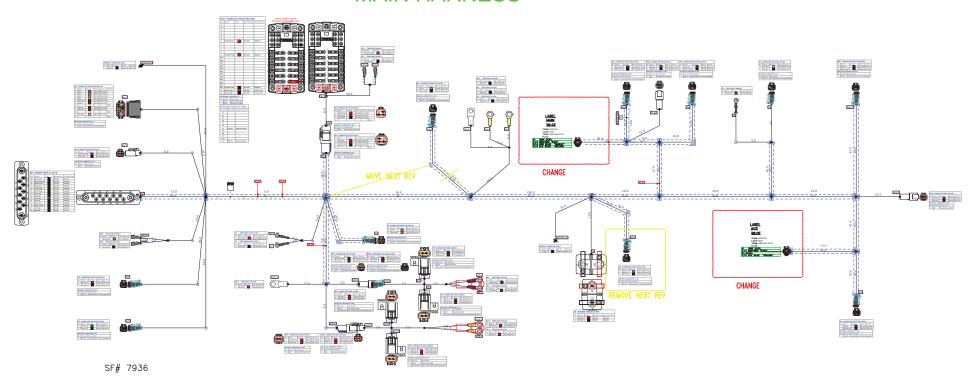




## **ELECTRICAL SCHEMATICS**

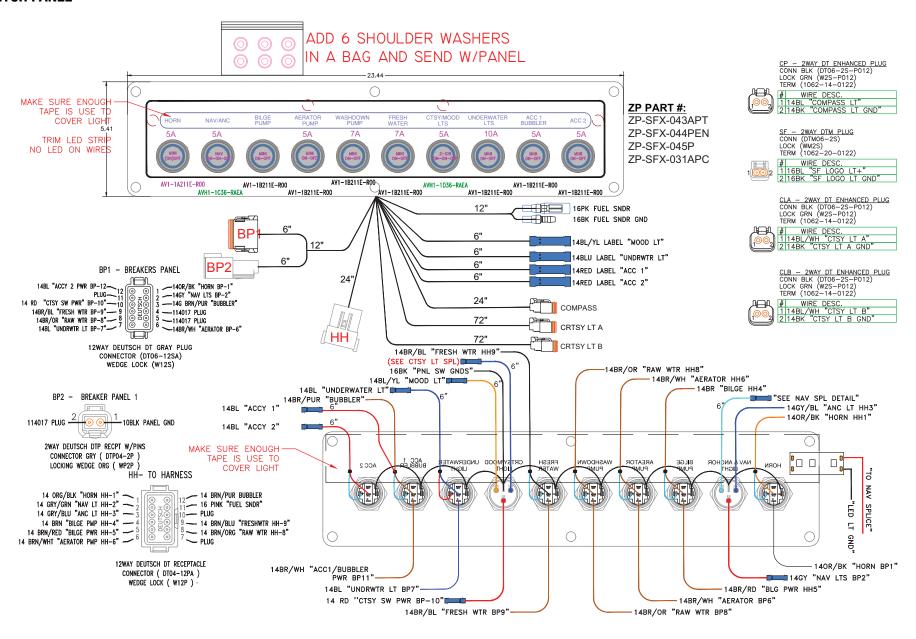
**MAIN HARNESS** 

## MAIN HARNESS



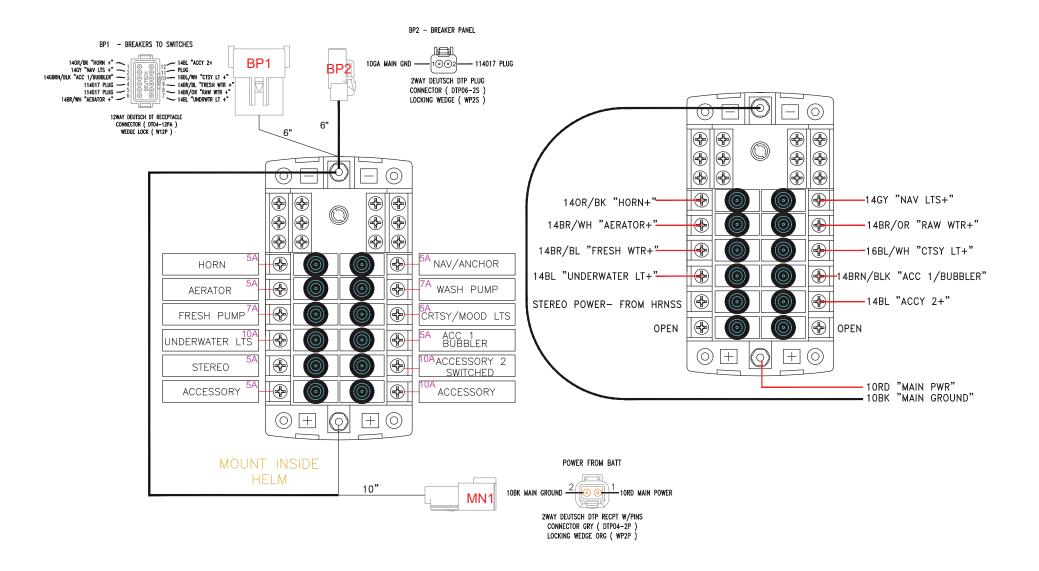


#### **SWITCH PANEL**



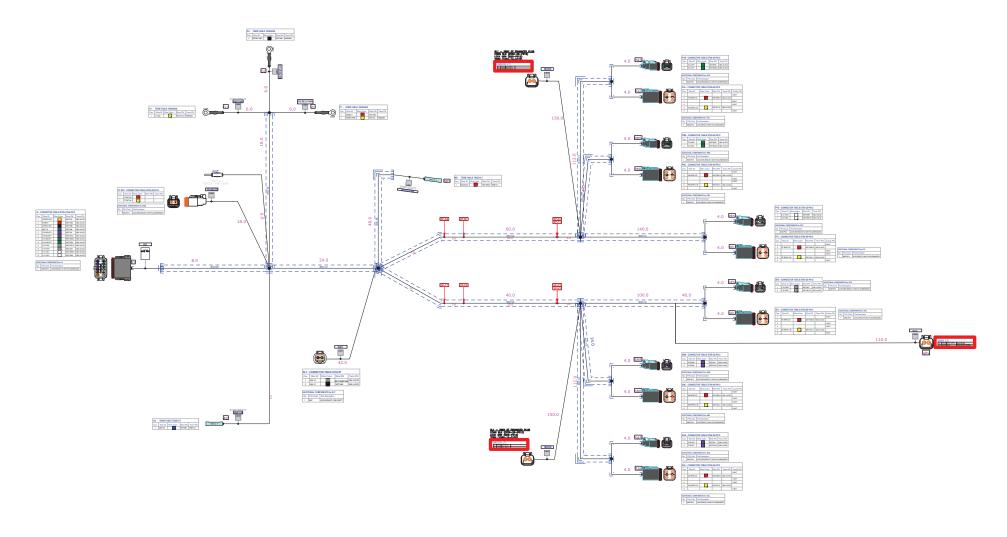


#### **BREAKER PANEL**





## **DECK HARNESS**

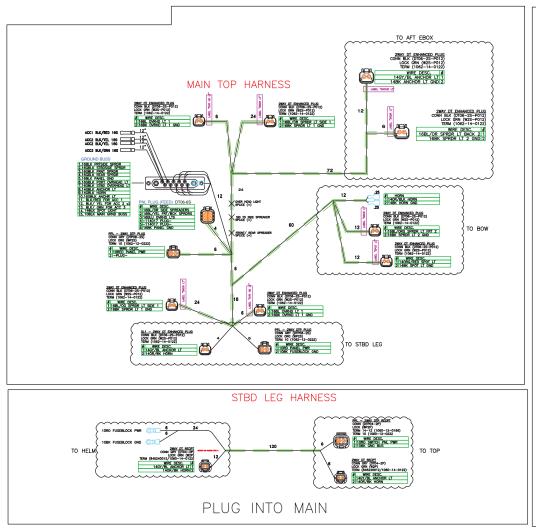


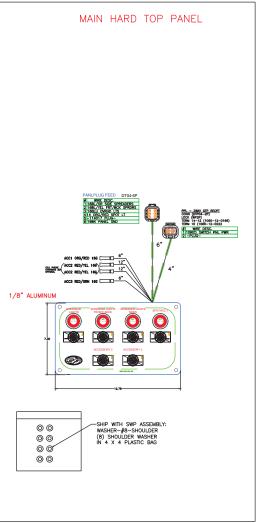
6 SPEAKER STEREO, NAV, MOOD LIGHT HARNESS



#### **ULTIMA TOP HARNESS**

# 228-248 HARDTOP

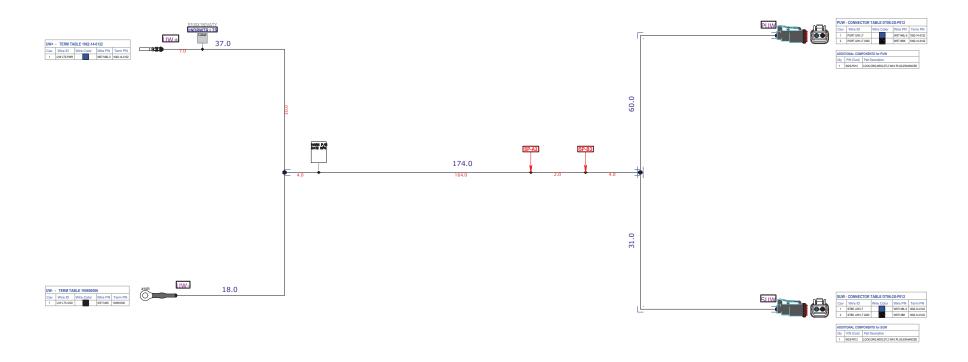






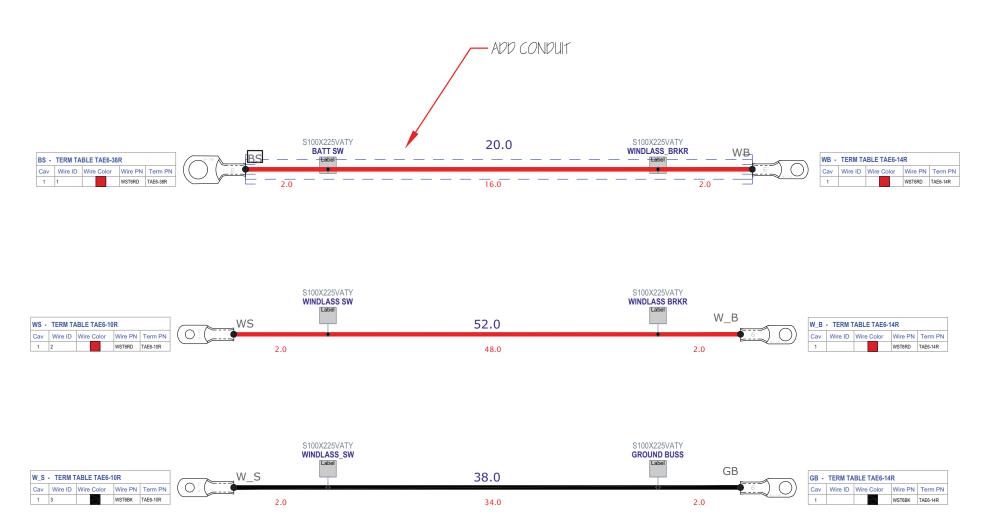
#### **UNDERWATER LIGHTS HARNESS**

## **UNDER WATER LIGHT OPTION**





#### **WINDLASS CABLES HARNESS**

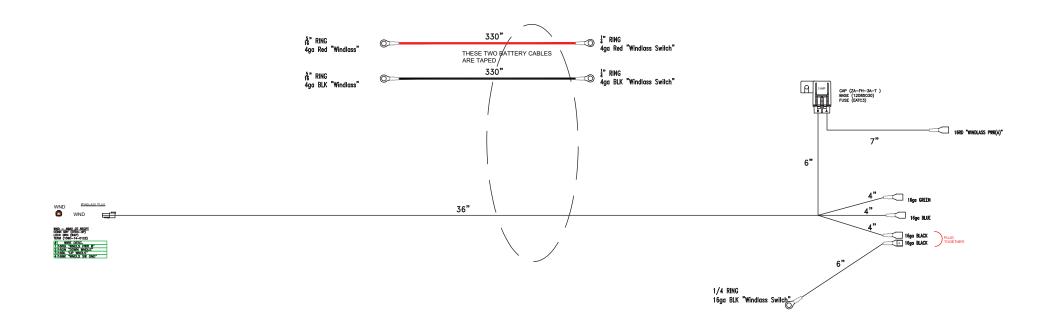


## LABEL CABLES AS INDICATED



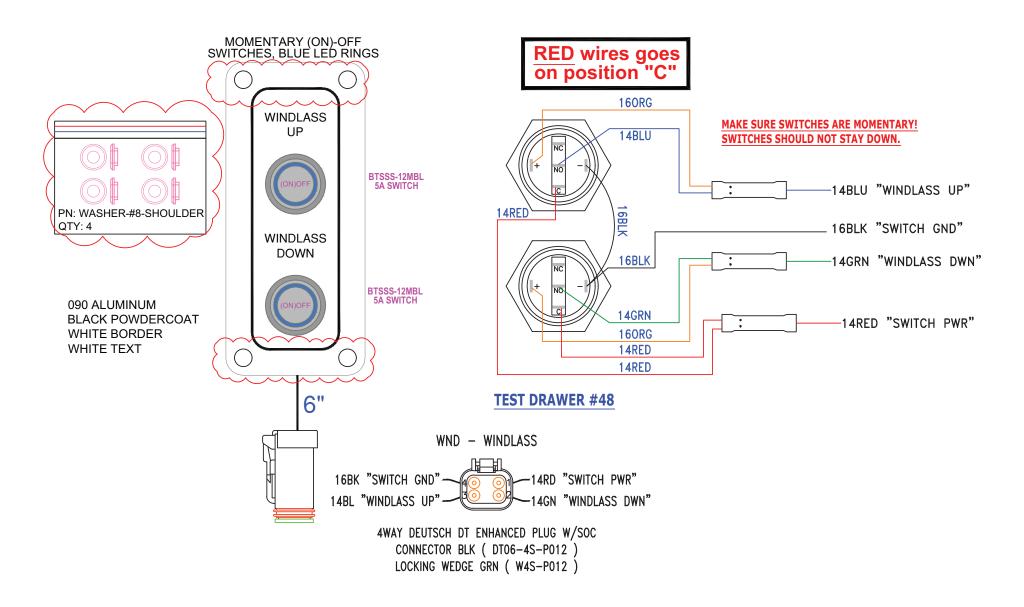
## **WINDLASS DECK HARNESS**

## WINDLASS OPTION



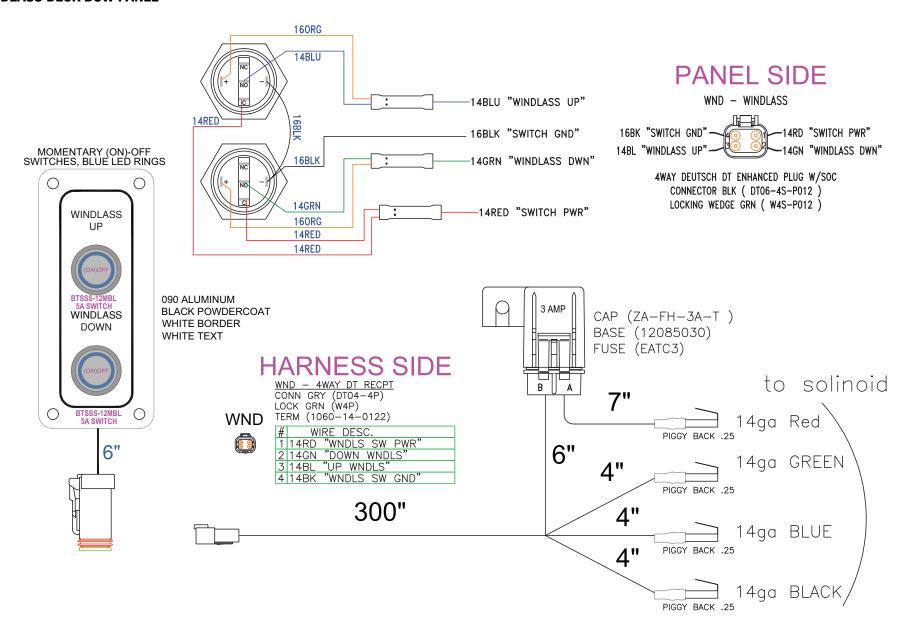


#### WINDLASS SWITCH PANEL



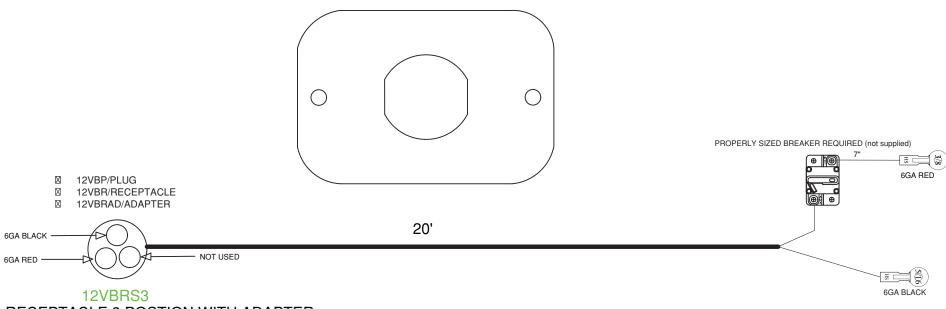


#### **WINDLASS DECK BOW PANEL**



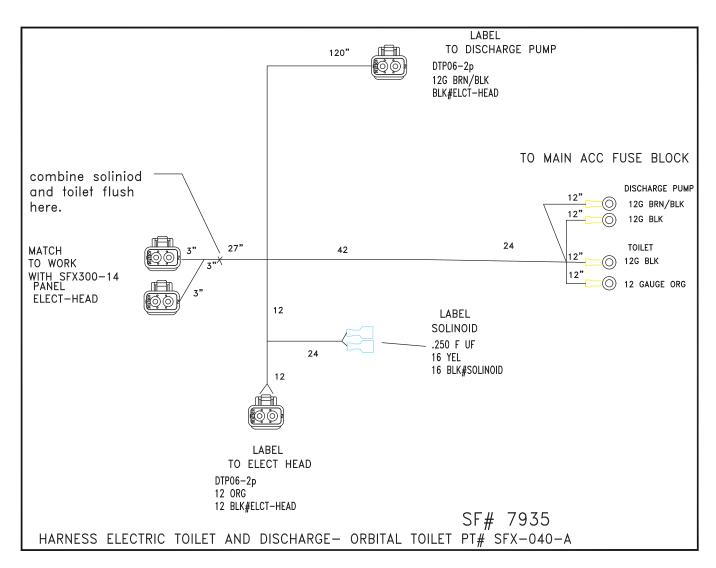


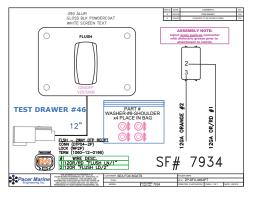
## **TROLLING MOTOR HARNESS**

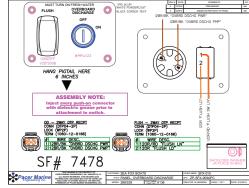




#### **ELECTRIC HEAD HARNESS**

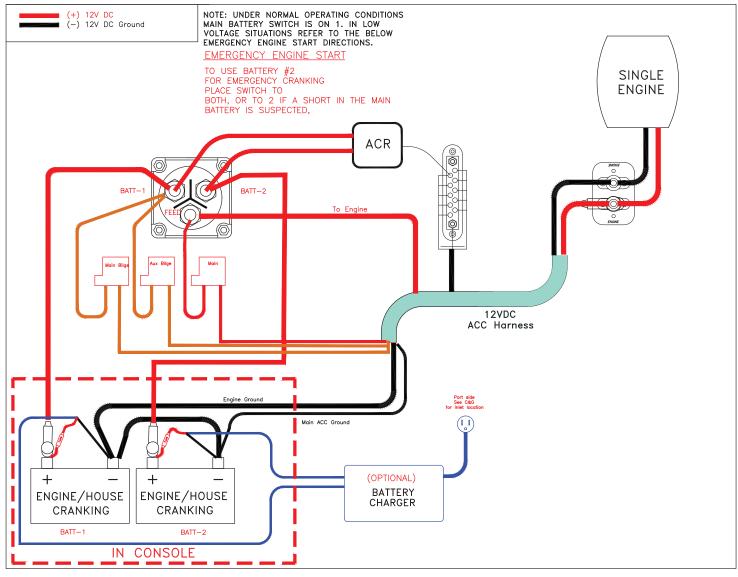








#### **BATTERY WIRING**



**BATTERY WIRING** 



Telephone: 843-761-6090 www.seafoxboats.com