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FUEL

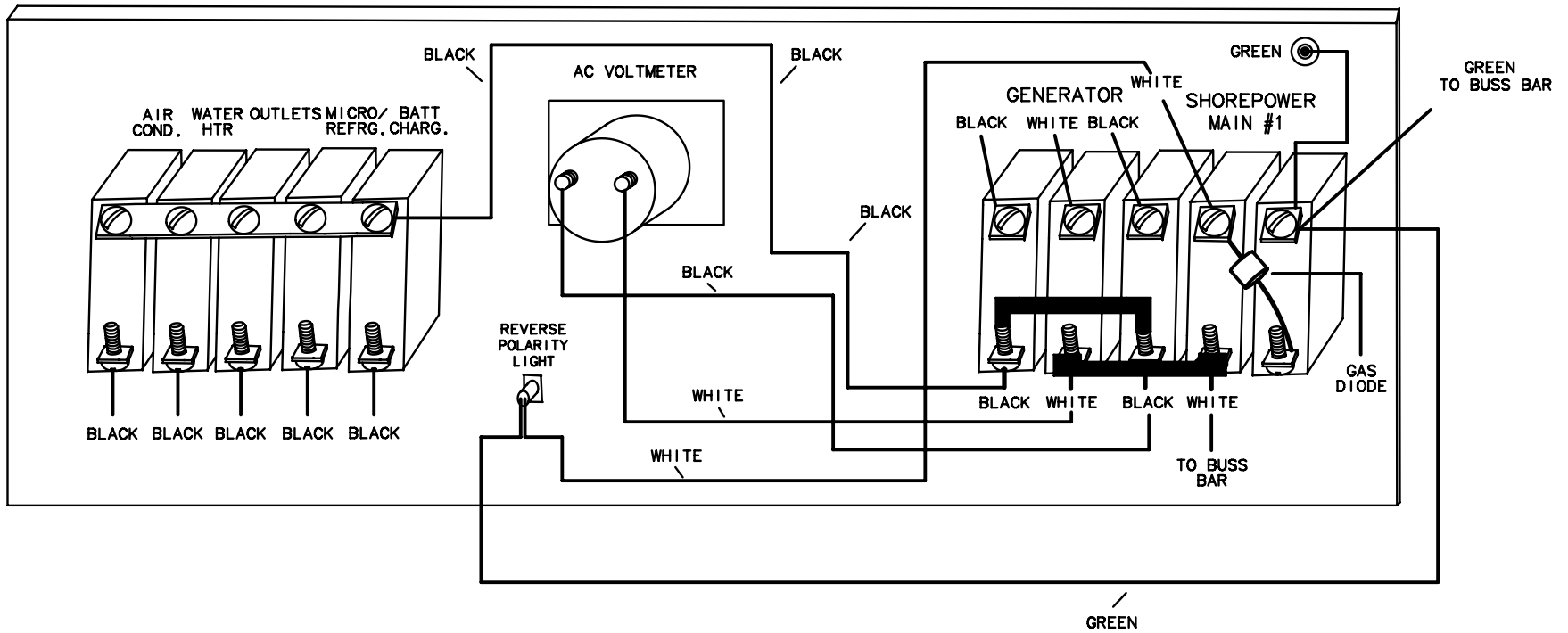
FUEL TANK.....87

FUEL TANK DIESEL.....88

WIRE IDENTIFICATION			
WIRE COLOR	STRIPE	STRIPE	ABBREVIATION
BROWN	ORANGE	WHITE	BN/OR/WH

CODE	COLOR
BK	BLACK
BL	BLUE
RD	RED
PR	PURPLE
YL	YELLOW
GY	GRAY
BN	BROWN
OR	ORANGE
WH	WHITE
GN	GREEN

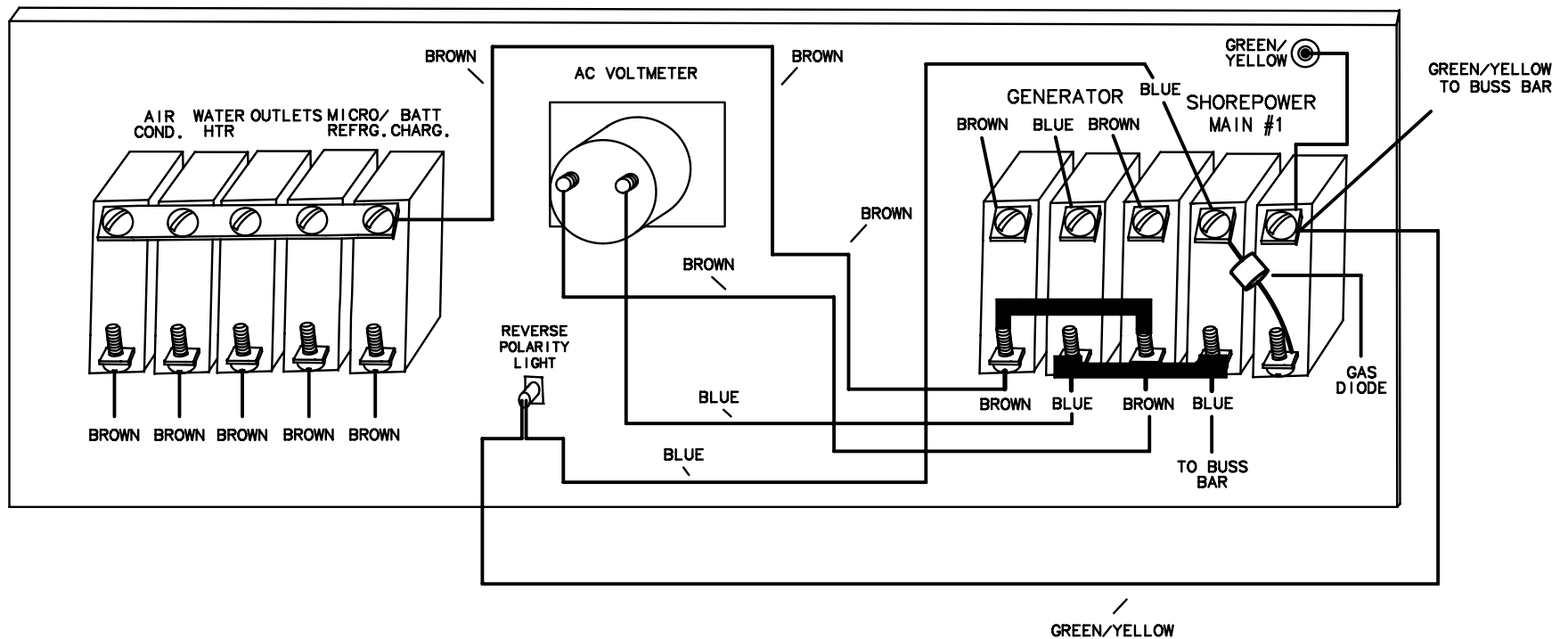
120V AC SYSTEM PANEL
(REAR VIEW)



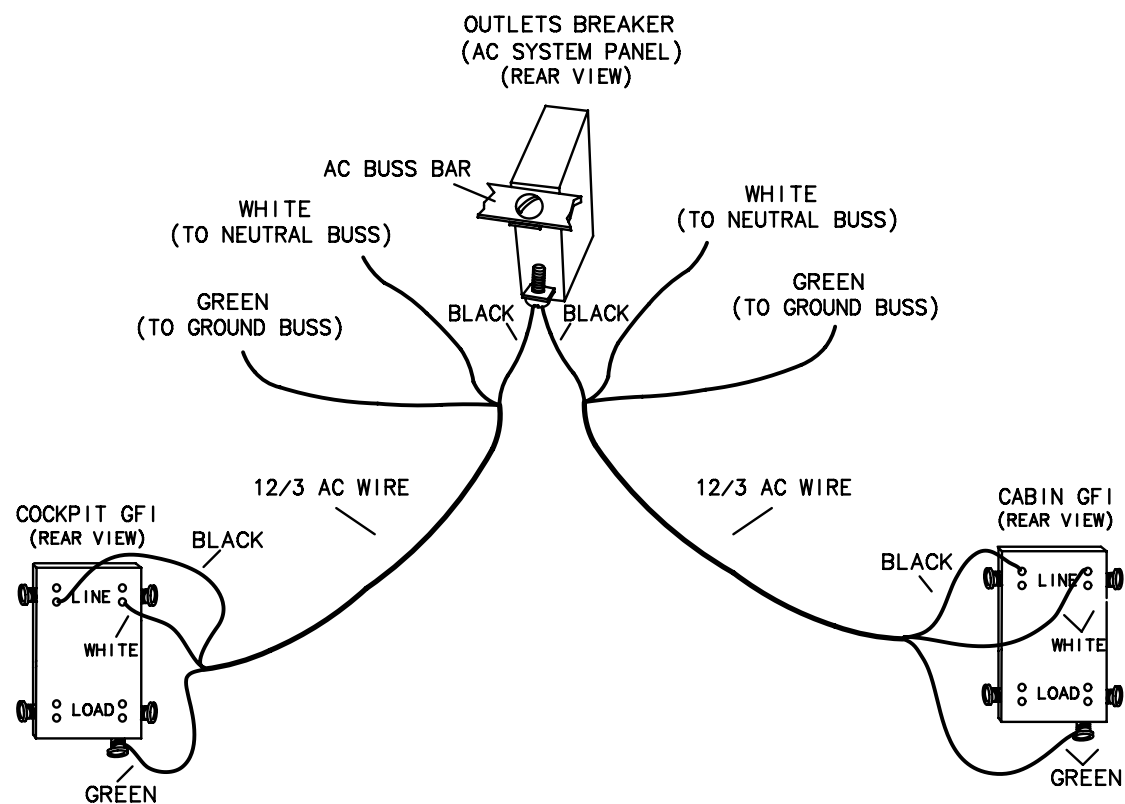
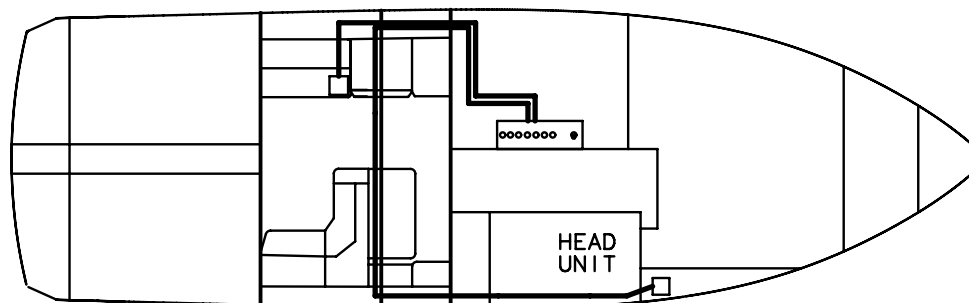
TITLE: AC PANEL 120V		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 4	DATE: 7-1-15	(260) 724-9111

220V AC SYSTEM PANEL

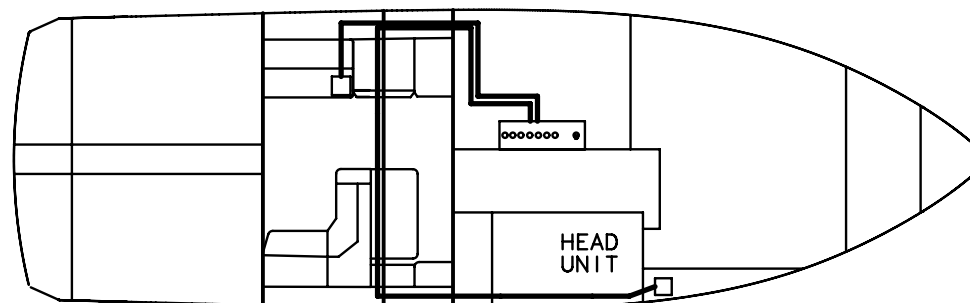
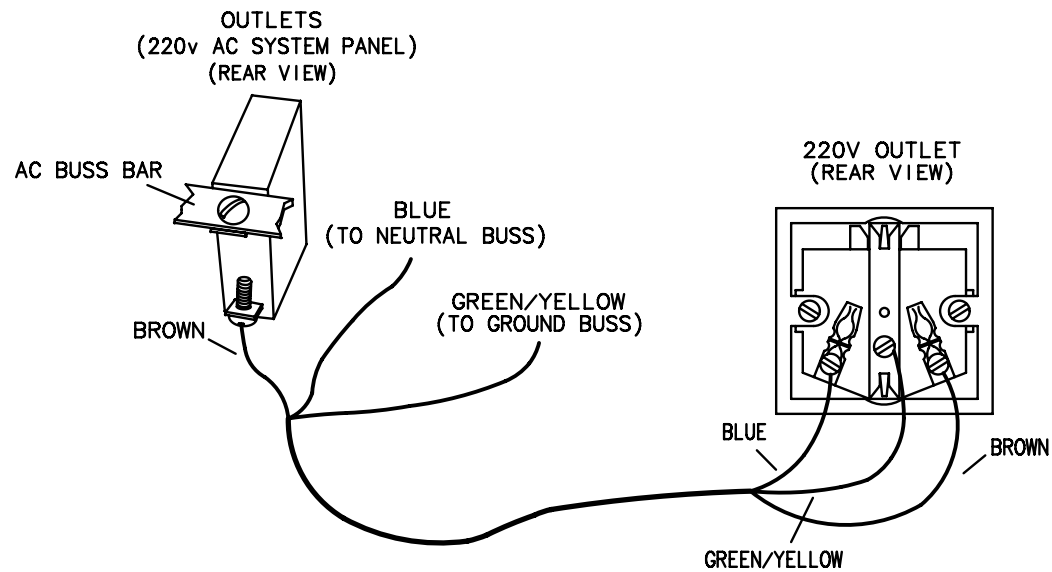
(REAR VIEW)



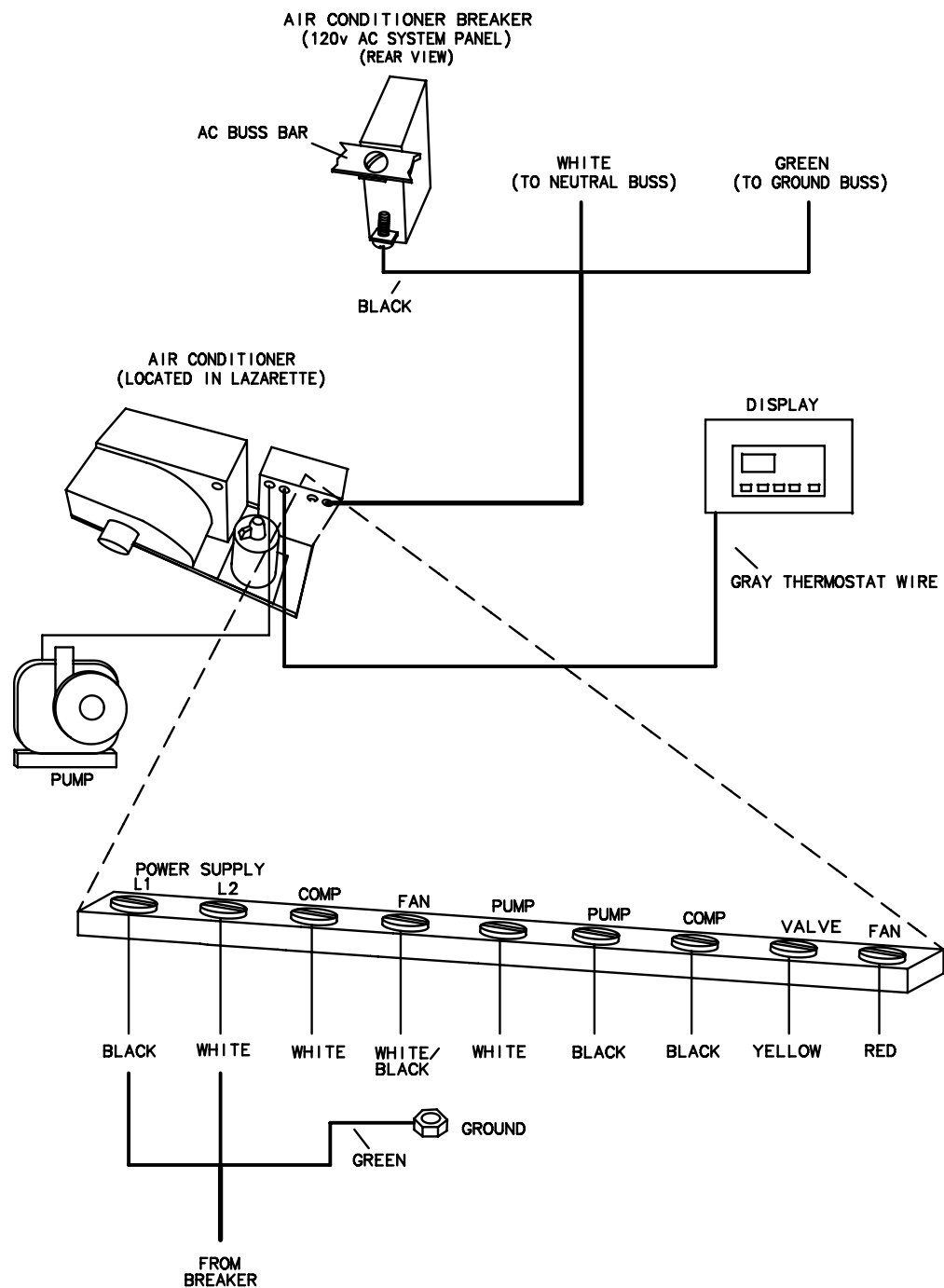
TITLE: AC PANEL 220V		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 5	DATE: 7-1-15	(260) 724-9111



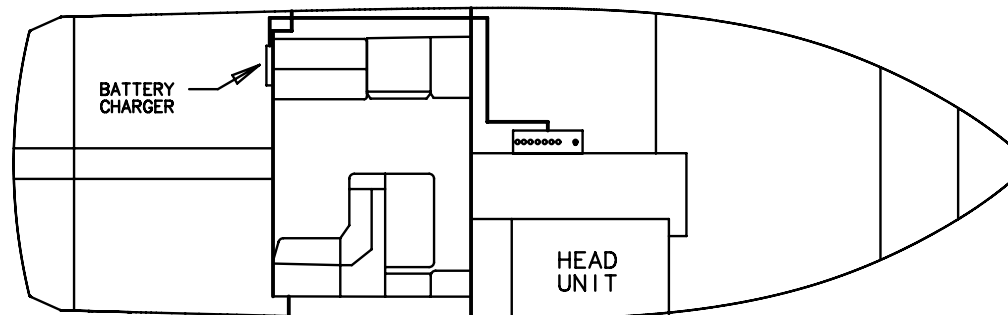
TITLE: 120V OUTLETS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 6	DATE: 7-1-15	(260) 724-9111



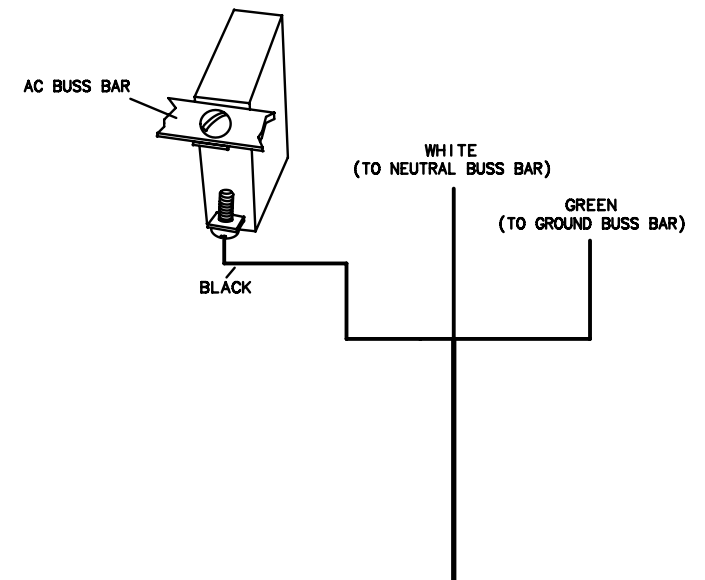
TITLE: 220V OUTLETS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 7	DATE: 7-1-15	(260) 724-9111



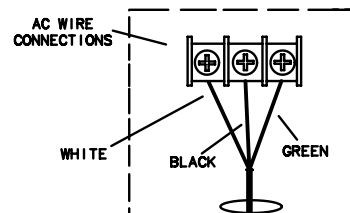
TITLE: AIR CONDITIONING		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 8	DATE: 7-1-15	(260) 724-9111



BATTERY CHARGER BREAKER
(120v AC SYSTEM PANEL)
(REAR VIEW)



DETAIL VIEW
(CONNECTIONS INSIDE)



SEE DC DISTRIBUTION PAGE
FOR BATTERY CHARGER DC WIRING.

TITLE: BATTERY CHARGER		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 9	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



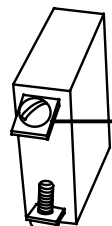
PLUG
INTERCONNECT



CABIN AC/DC PANEL



CKPT FRIDGE BREAKER
(AFT BREAKER PANEL)
(REAR VIEW)

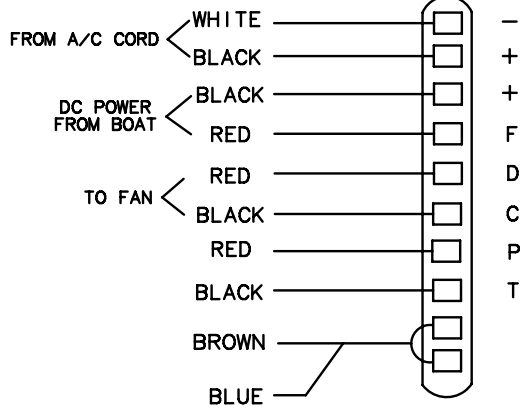


POWER LEAD
(+RED)

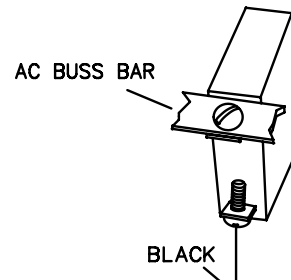
POWER LEAD
(+RED/BLUE/BLUE)

GROUND
(-BLACK)

CAPACITOR



MICRO/REFRG BREAKER
(120v AC SYSTEM PANEL)
(REAR VIEW)



AC BUSS BAR

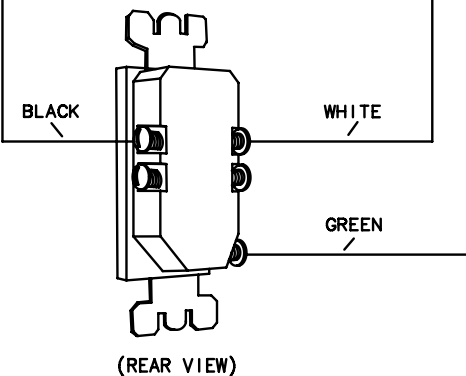
BLACK

WHITE
(TO NEUTRAL BUSS)

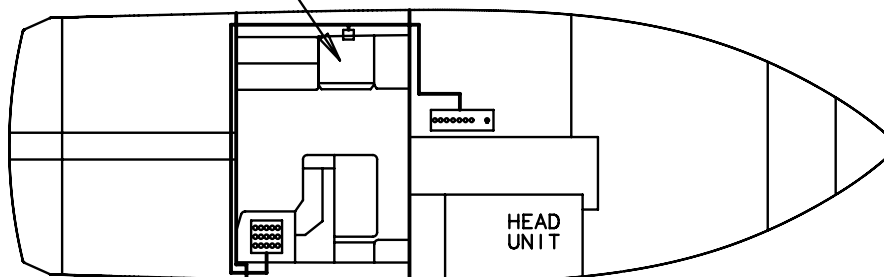
GREEN
(TO GROUND BUSS)

STANDARD AC PLUG

COCKPIT FRIDGE
OUTLET



FRIDGE



TITLE: COCKPIT
REFRIDGERATOR

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

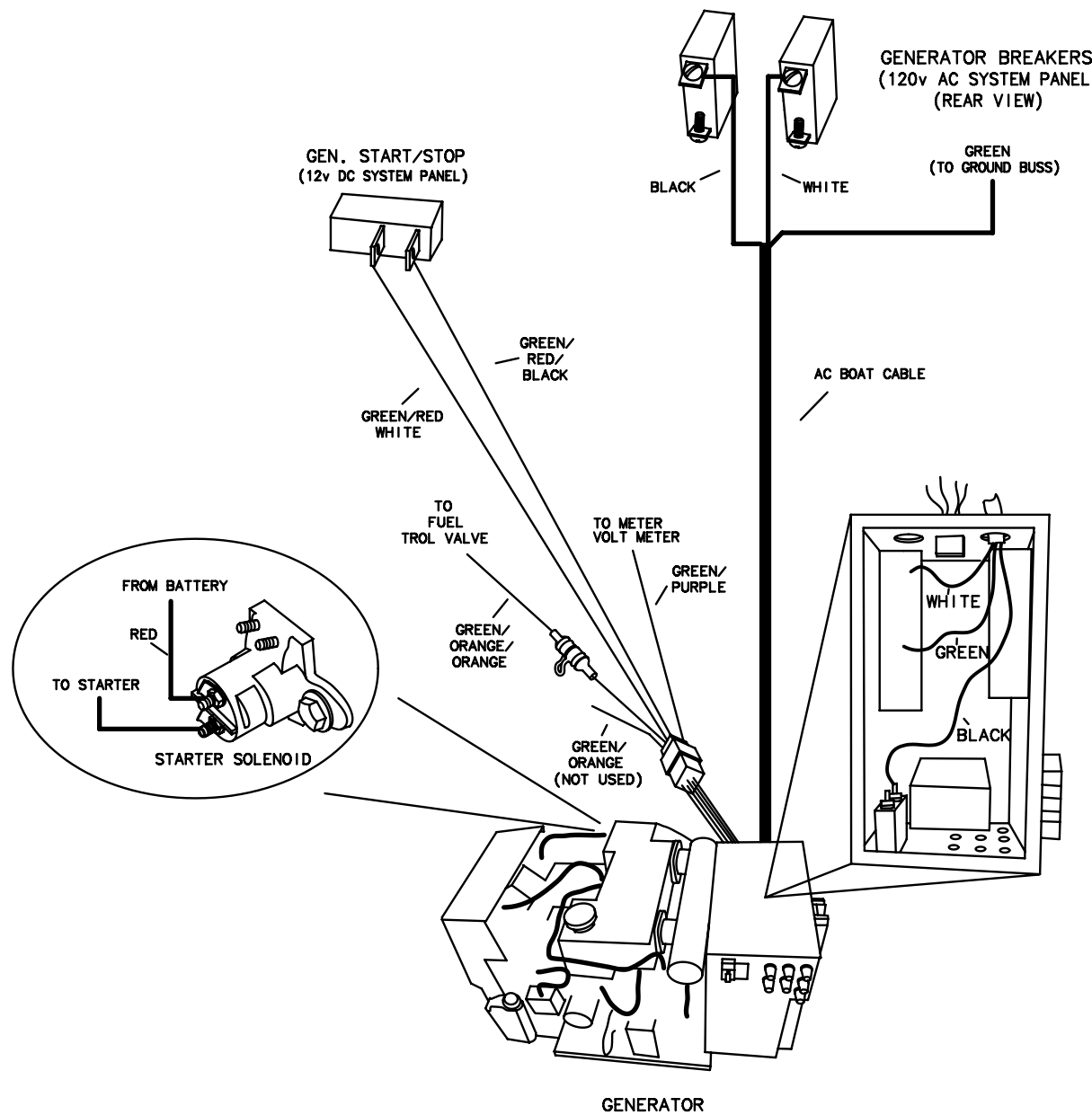
DR BY: KPP

DECATUR IN., 46733

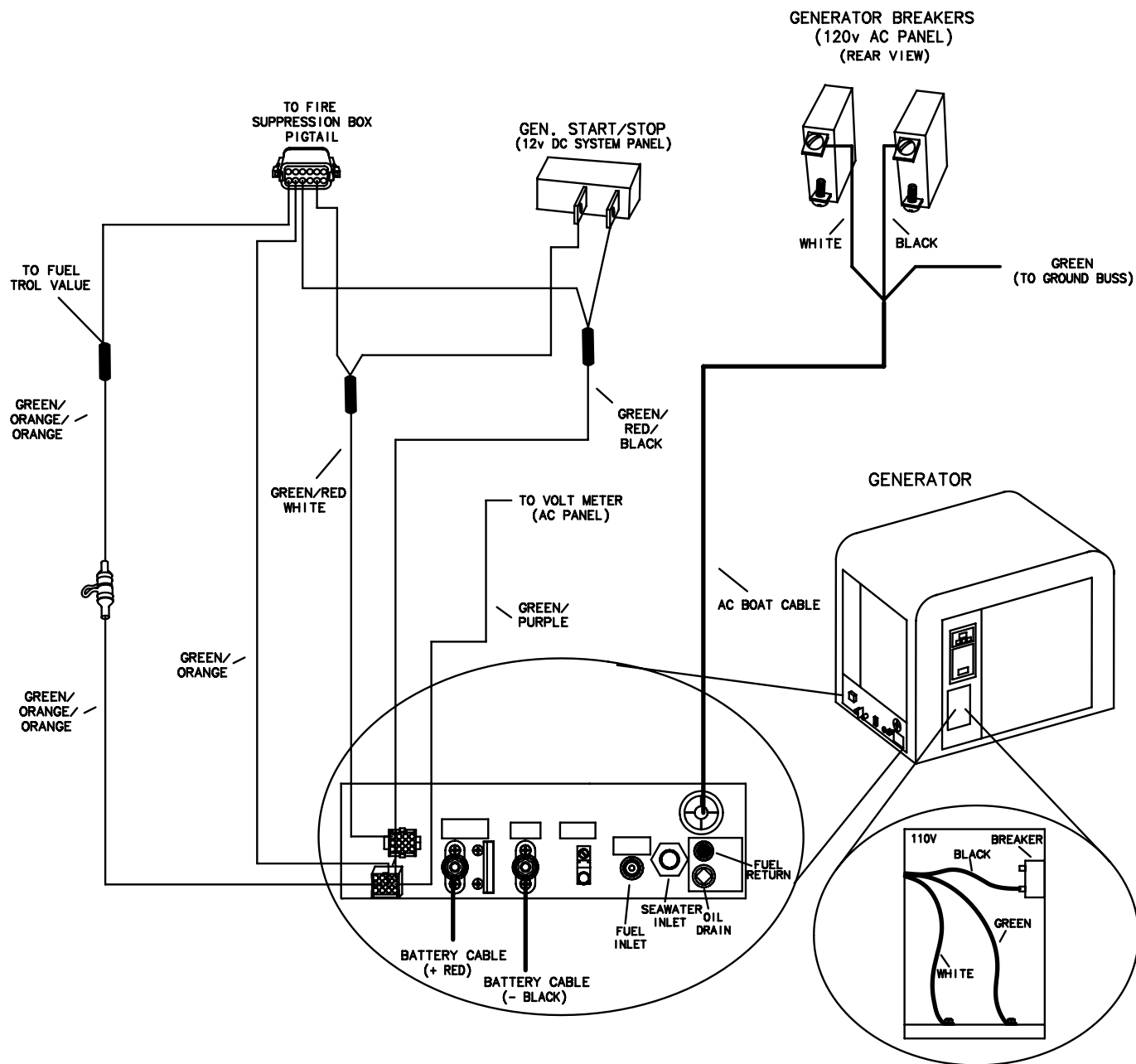
NO.: 10

DATE: 7-1-15

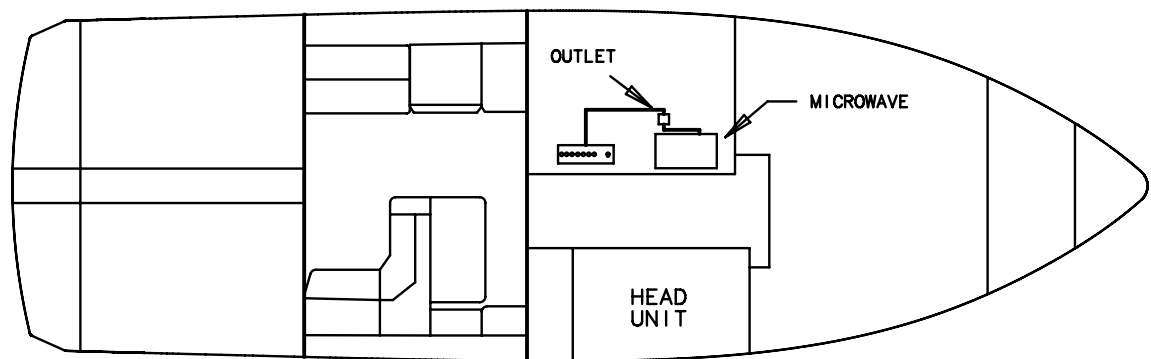
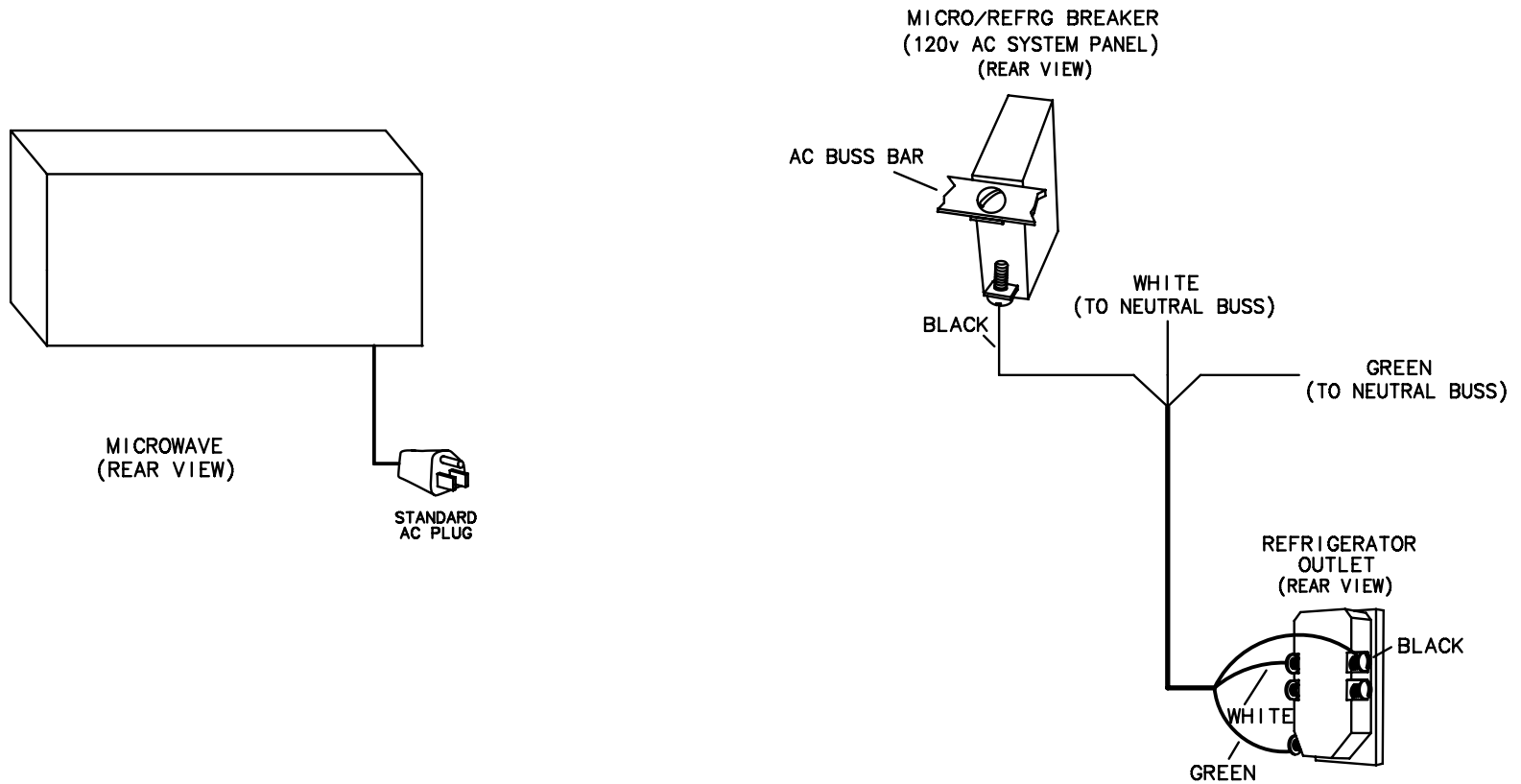
(260) 724-9111



TITLE: GENERATOR		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 11	DATE: 7-1-15	(260) 724-9111



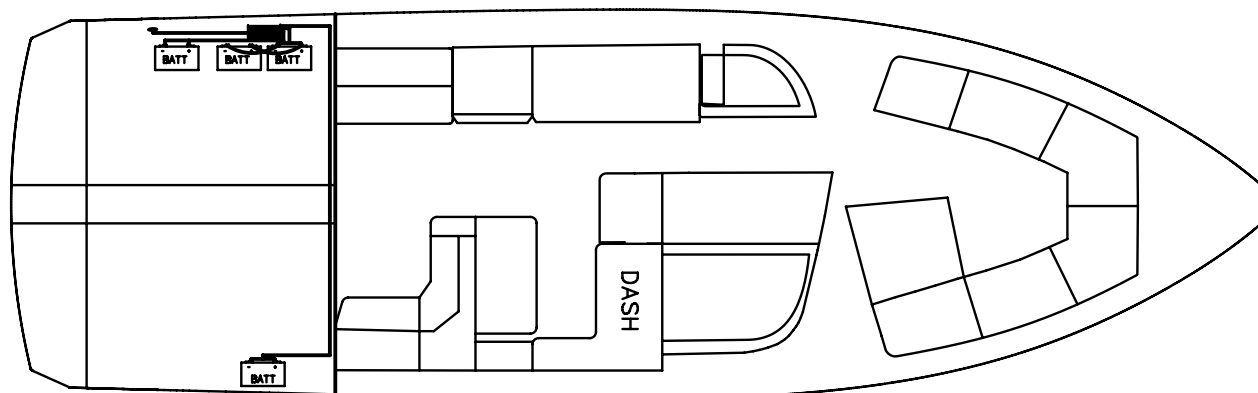
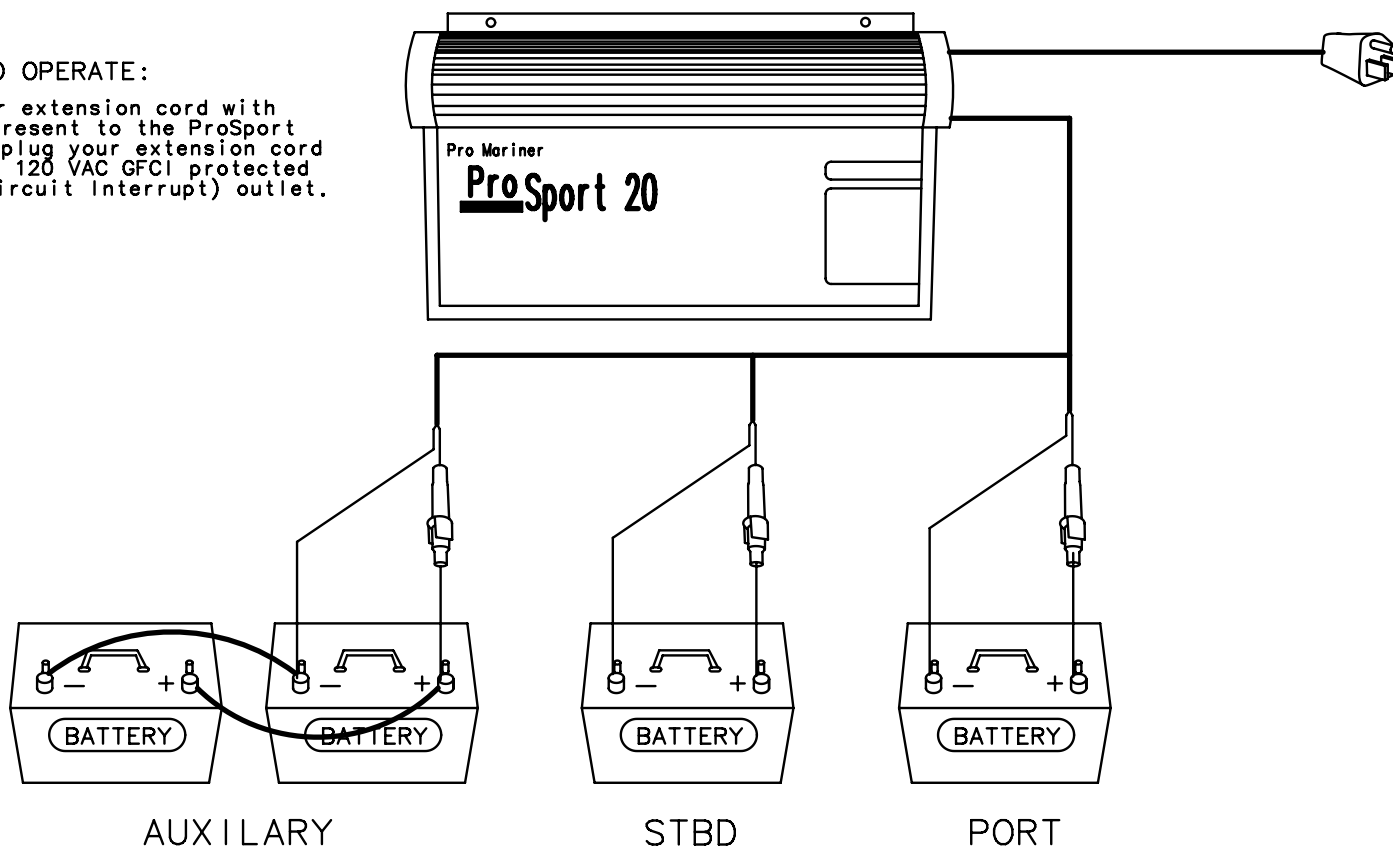
TITLE: GENERATOR (DIESEL)		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 12	DATE: 7-1-15	(260) 724-9111



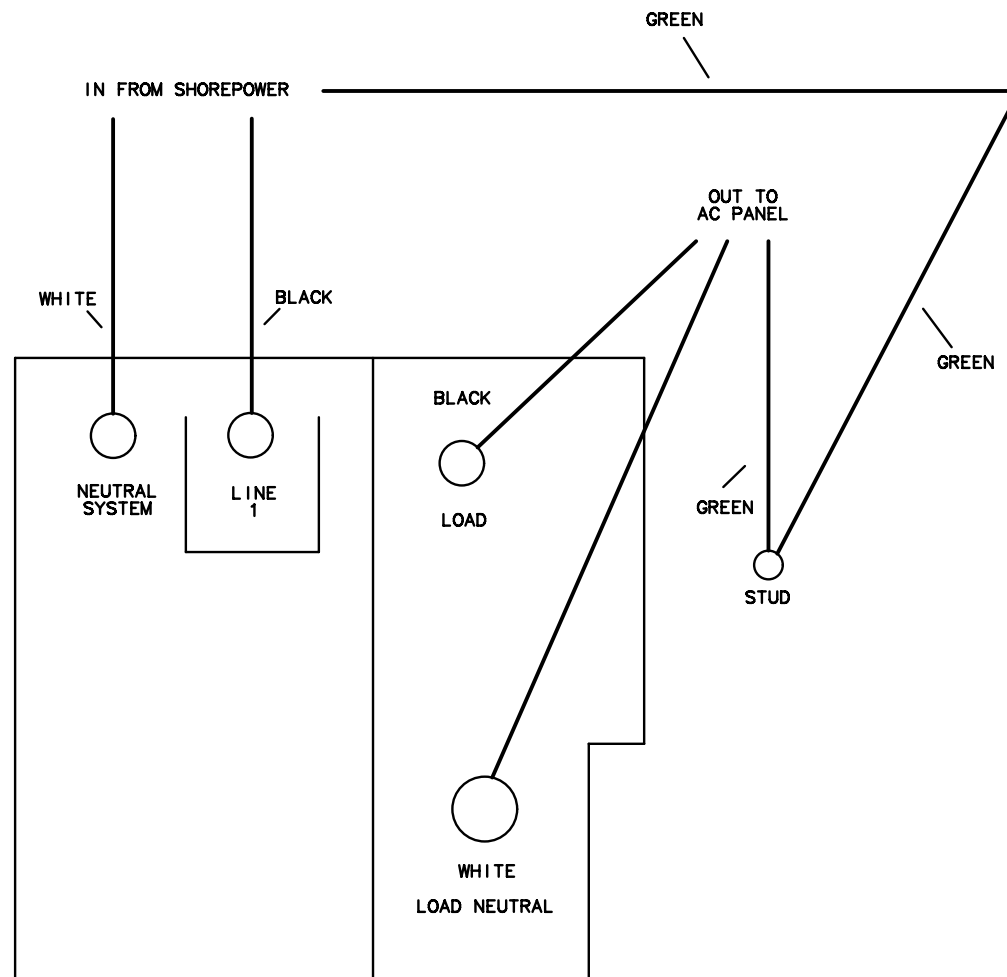
TITLE: MICROWAVE		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 13	DATE: 7-1-15	(260) 724-9111

TO OPERATE:

Connect your extension cord with no AC power present to the ProSport and proceed to plug your extension cord in to a nearby 120 VAC GFCI protected (Ground Fault Circuit Interrupt) outlet.

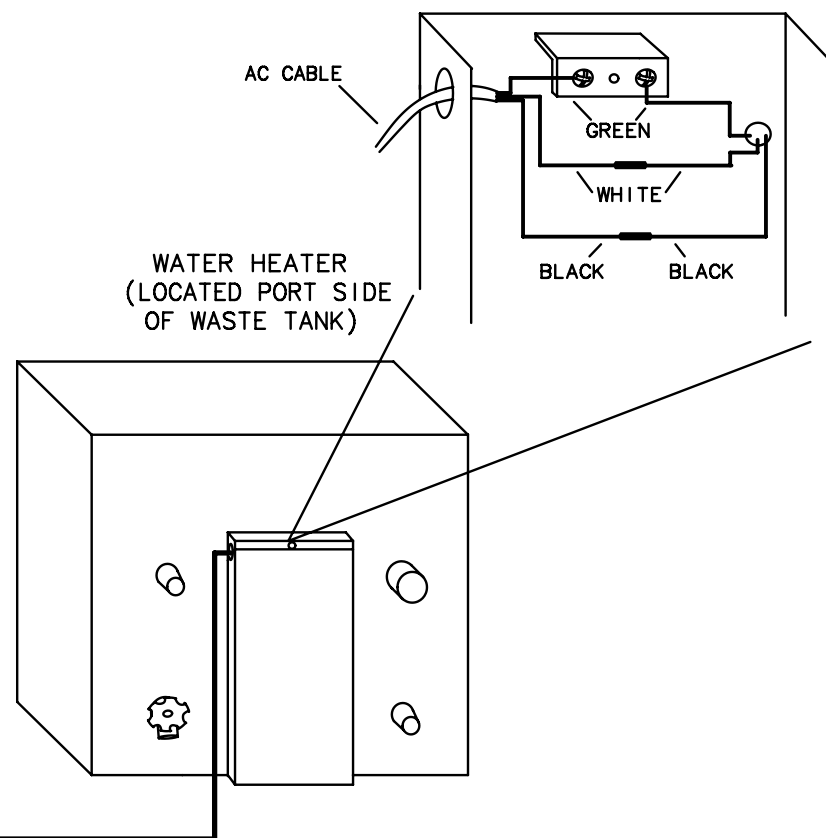
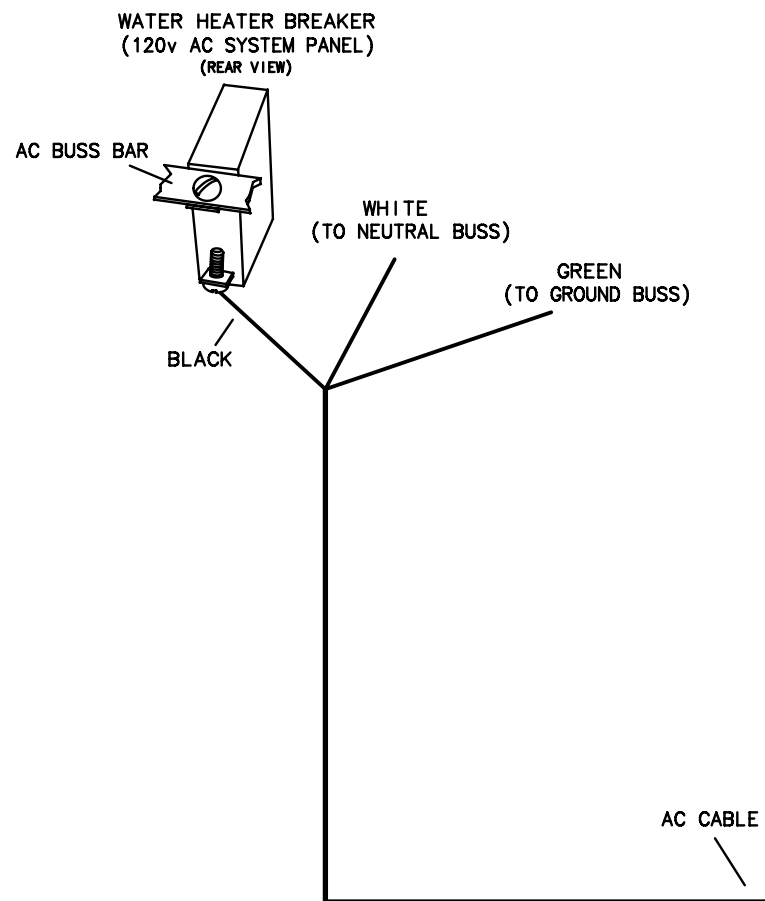


TITLE: PRO MARINER CHARGER		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 14	DATE: 7-1-15	(260) 724-9111

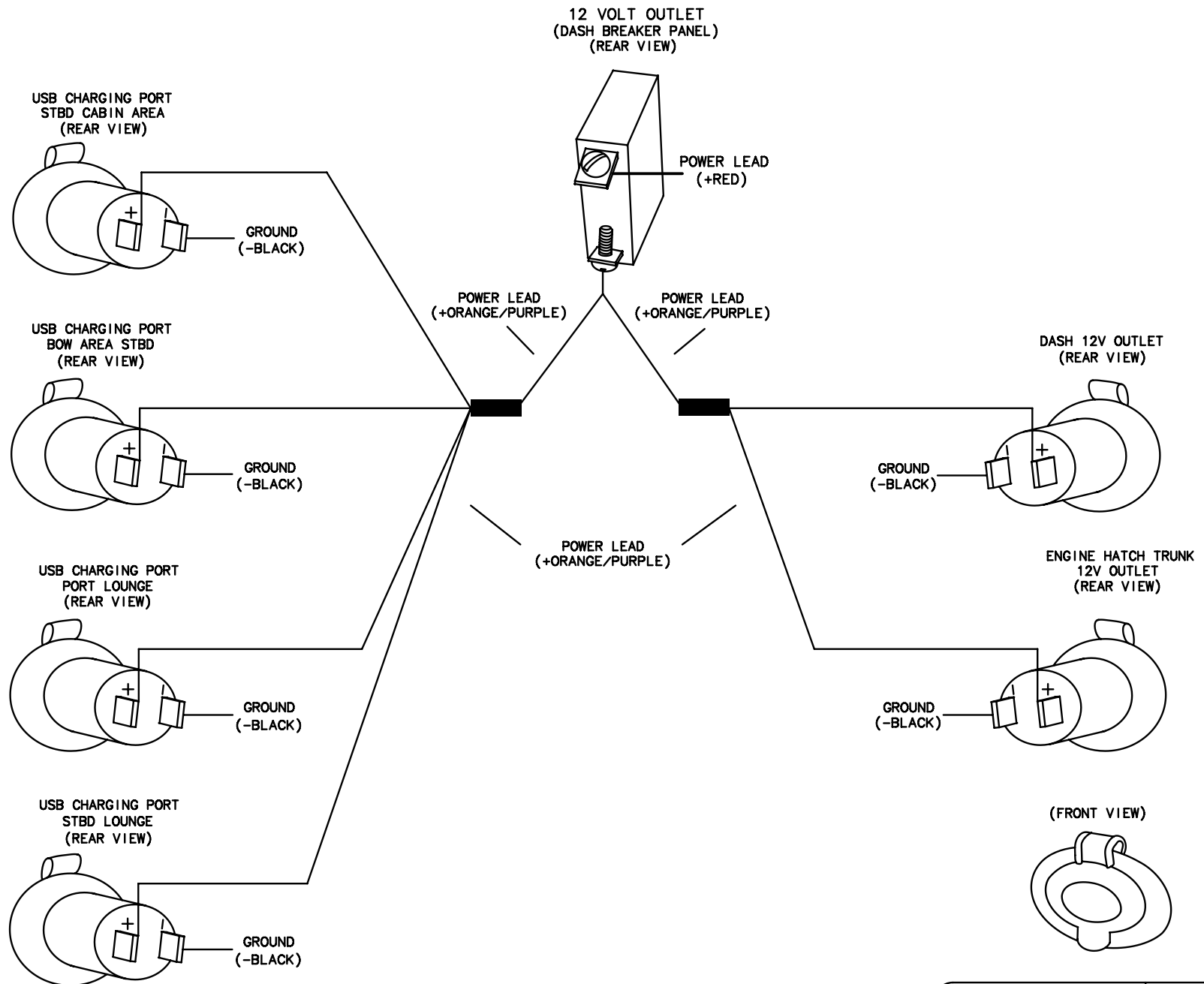


SHOREPOWER ELCI BREAKER
(REAR VIEW)
(LOCATED UNDER THE AFT CORNER
STARBOARD LOUNGE SEAT)

TITLE: SHOREPOWER 120V BREAKER		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 15	DATE: 7-1-15	(260) 724-9111



TITLE: WATER HEATER		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 16	DATE: 7-1-15	(260) 724-9111



TITLE: 12V AND USB OUTLETS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 17	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



IGNITION
SWITCH



PLUG
INTERCONNECT



FIRE EXTINGUISH
LIGHT



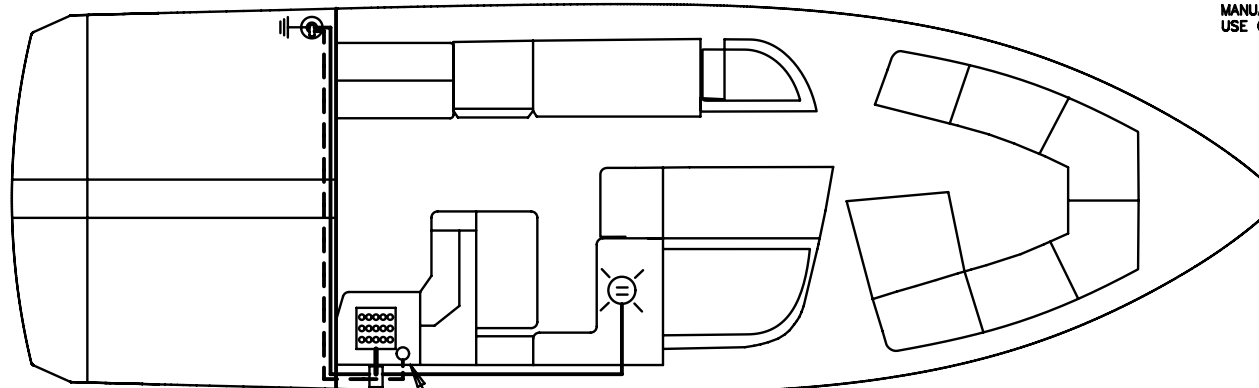
MANUAL RELEASE
LEVER CABLE



GROUND

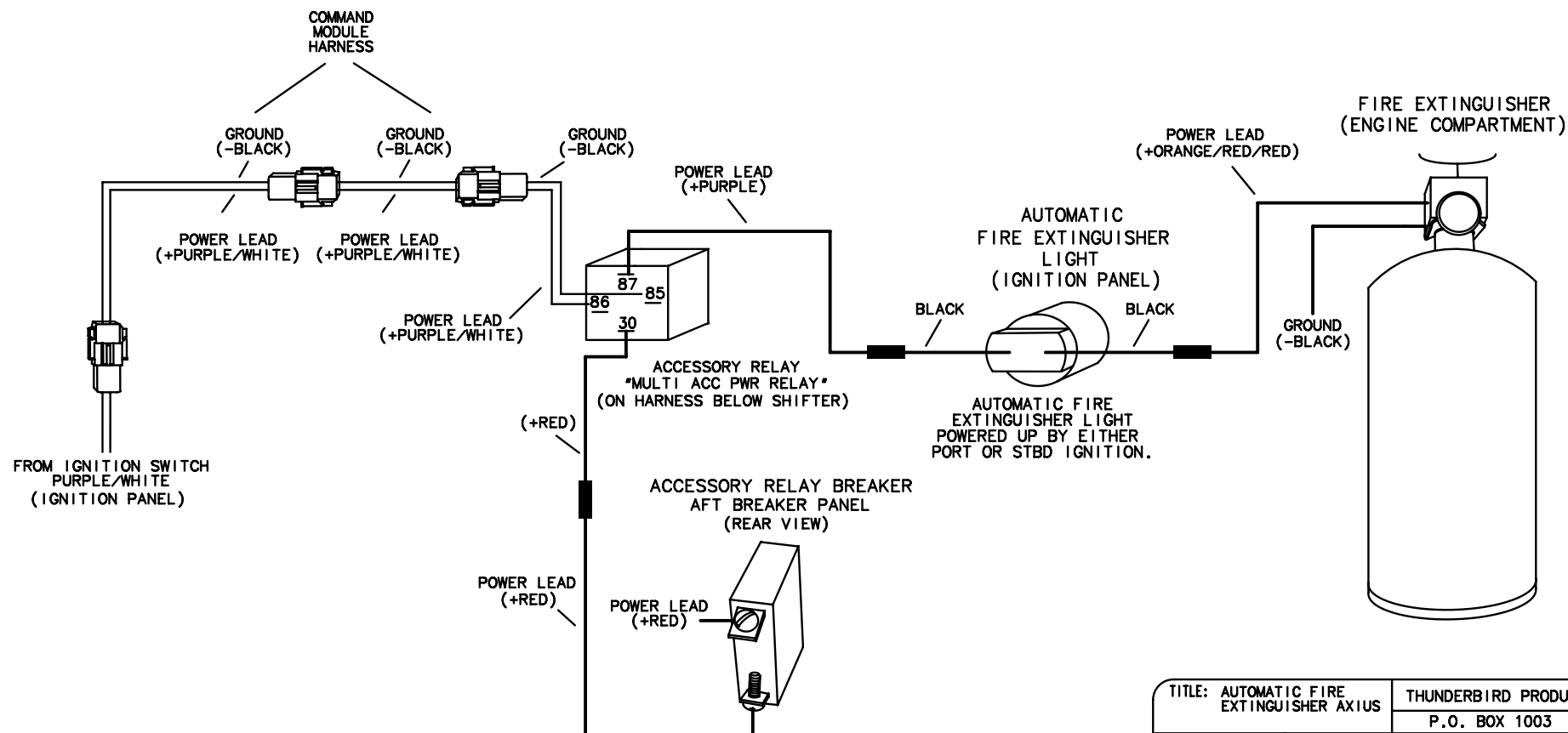


NOTE:
MANUAL FIRE EXTINGUISHERS
USE CLEAN AGENT HFC-227ea, DUPONT FM200



MANUAL RELEASE LEVER

TO OPERATE MANUAL DISCHARGE:
1. REMOVE PIN LOCATED UNDER
THE WET BAR.
2. PULL RED HANDLE LABELED "FIRE"
3. SHUT DOWN ENGINES, BLOWERS
AND ELECTRICAL SYSTEMS.



TITLE: AUTOMATIC FIRE EXTINGUISHER AXIUS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 18	DATE: 7-1-15	(260) 724-9111

LEGEND	
C-BREAKER PANEL	
IGNITION SWITCH	
PLUG INTERCONNECT	
FIRE EXTINGUISH LIGHT	
MANUAL RELEASE LEVER CABLE	
GROUND	

10



— —

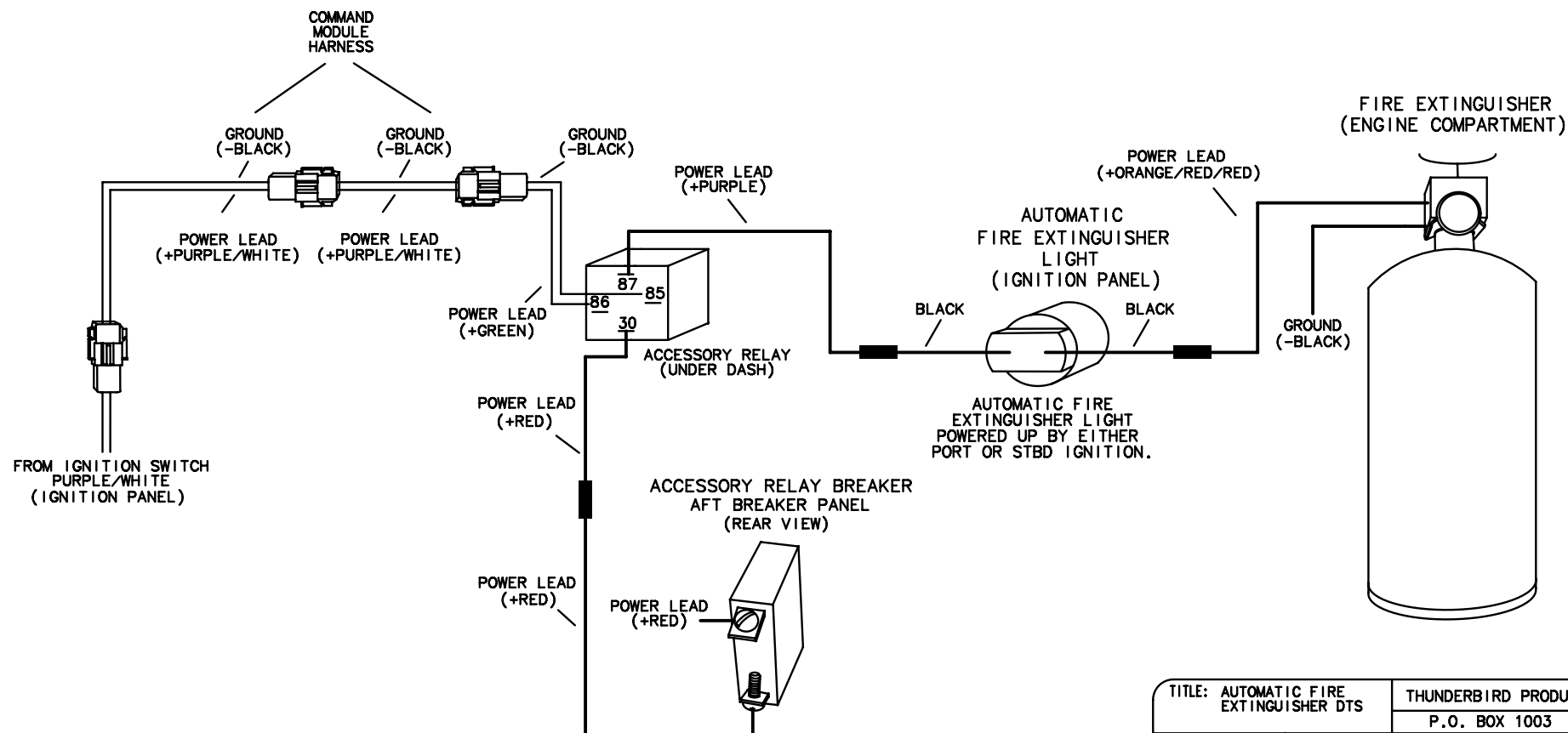
⊥

MAN USE

TO OP
1. RE
2. PULL
3. SHU
AND

MANUAL RELEASE LEVER

TO OPERATE MANUAL DISCHARGE:
1.REMOVE PIN LOCATED UNDER
THE WET BAR.
2.PULL RED HANDLE LABELED "FIRE"
3.SHUT DOWN ENGINES, BLOWERS
AND ELECTRICAL SYSTEMS.



TITLE: AUTOMATIC FIRE EXTINGUISHER DTS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 19	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



CONNECTOR



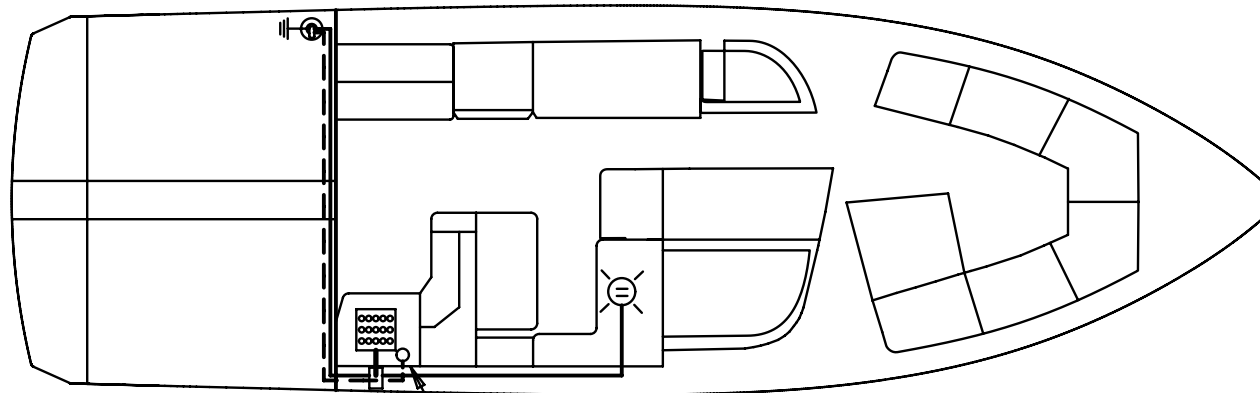
HALON
LIGHT



GROUND

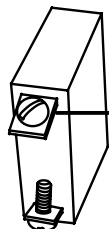


- TO OPERATE MANUAL DISCHARGE:
1. REMOVE PIN LOCATED UNDER THE WET BAR.
 2. PULL RED HANDLE LABELED "FIRE"
 3. SHUT DOWN ENGINES, BLOWERS AND ELECTRICAL SYSTEMS.



MANUAL RELEASE LEVER

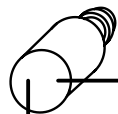
STBD IGNITION BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)



POWER LEAD
(+RED)

POWER LEAD
(+RED/BLACK/ORANGE)

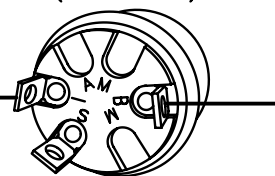
KILL SWITCH
(LOCATED BELOW THROTTLE)
(REAR VIEW)



BLACK

BLACK

STBD IGNITION
(REAR VIEW)



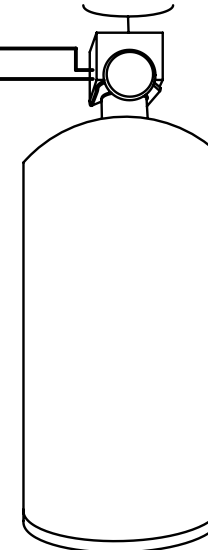
POWER LEAD
(+RED/BLACK/ORANGE)

FIRE EXTINGUISHER
LIGHT
(IGNITION PANEL)

POWER LEAD
(+PURPLE)

POWER LEAD
(+ORANGE/RED/RED)

GROUND
(-BLACK)



FIRE EXTINGUISHER
(ENGINE COMPARTMENT)

TITLE: AUTOMATIC FIRE EXTINGUISHER STANDARD		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 20	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



BLOWER



PLUG
INTERCONNECT



BLOWER
HOSE



GROUND



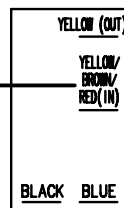
BLOWER BREAKER
DASH BREAKER PANEL
(REAR VIEW)



POWER LEAD
(+RED)

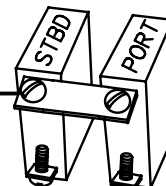
POWER LEAD
(+YELLOW/BROWN/RED)

BLOWER SWITCH
(DASH PANEL)
(REAR VIEW)



POWER LEAD
(+YELLOW)

BLOWER BREAKERS
AFT BREAKER PANEL
(REAR VIEW)



POWER LEAD
(+YELLOW)

POWER LEAD
(+YELLOW)

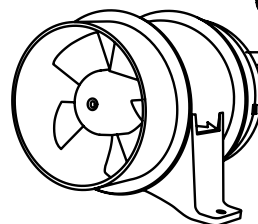
POWER LEAD
(+YELLOW)

GROUND
(-BLACK)

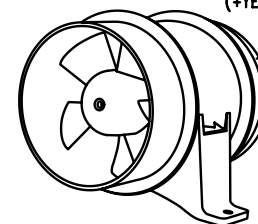
GROUND
(-BLACK)

GROUND
(-BLACK)

GROUND
(-BLACK)



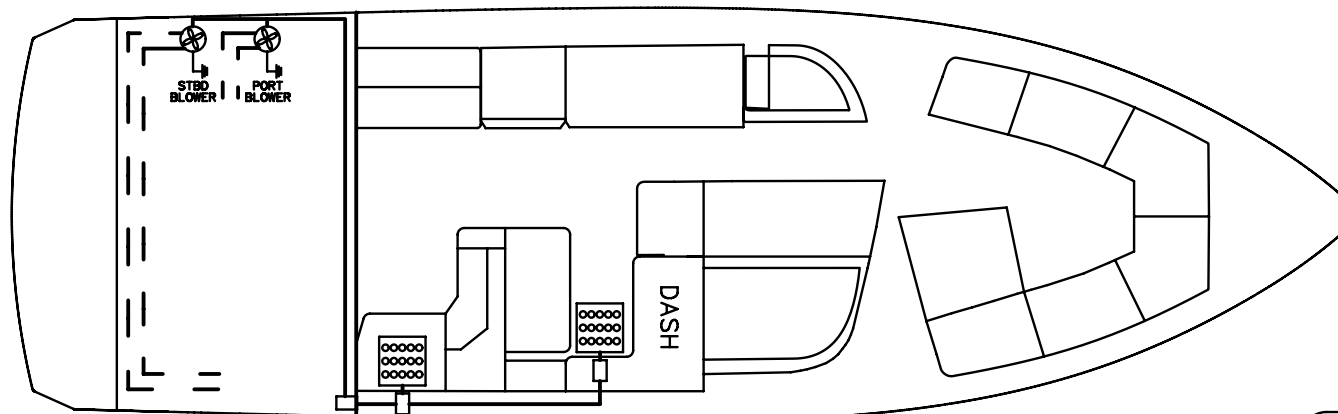
STBD BLOWER



PORT BLOWER

NOTE: STBD BLOWER HOSE RUNS
FROM BLOWER LOCATED ON PORT
SIDE TO THE STBD SIDE.

WARNING:
GASOLINE VAPORS CAN EXPLODE
BEFORE STARTING ENGINE:
-CHECK ENGINE COMPARTMENT
FOR GASOLINE VAPORS.
-OPERATE BLOWERS FOR 4 MINUTES.
RUN BLOWER BELOW CRUISING SPEED.



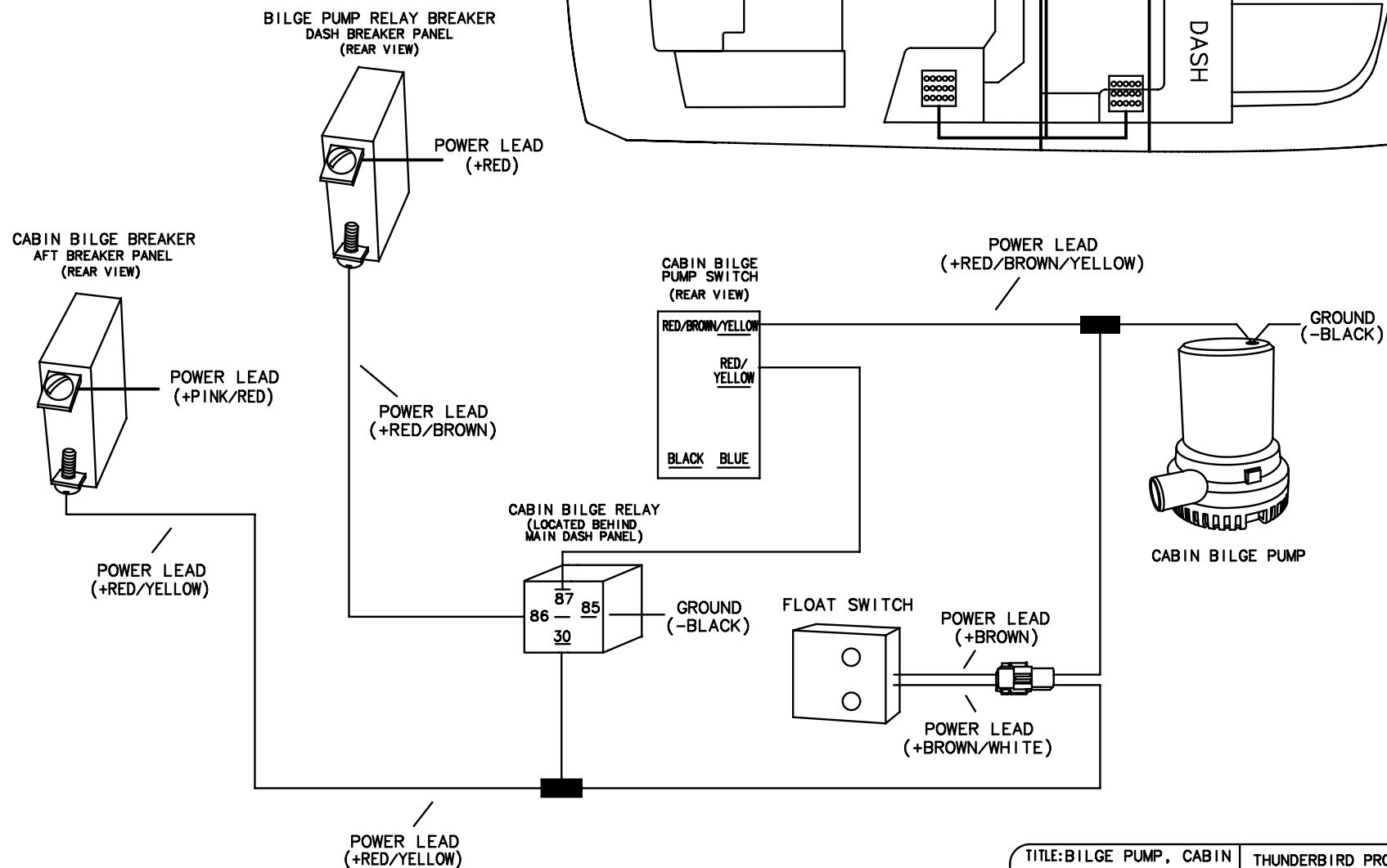
TITLE: BILGE BLOWERS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 21	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



PLUG
INTERCONNECT



TITLE: BILGE PUMP, CABIN

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 22

DATE: 7-1-15

(260) 724-9111

LEGEND

C-BREAKER
PANEL



MOTOR



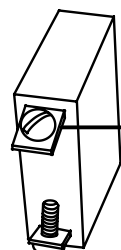
PLUG
INTERCONNECT



GROUND



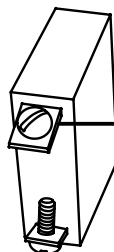
ENGINE BILGE BREAKER
(AFT BREAKER PANEL)
(REAR VIEW)



POWER LEAD
(+PINK/RED)

POWER LEAD
(+BROWN/WHITE)

BILGE PUMP RELAY BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)



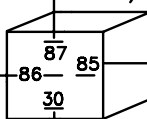
POWER LEAD
(+RED)

BILGE PUMP SWITCH
(REAR VIEW)



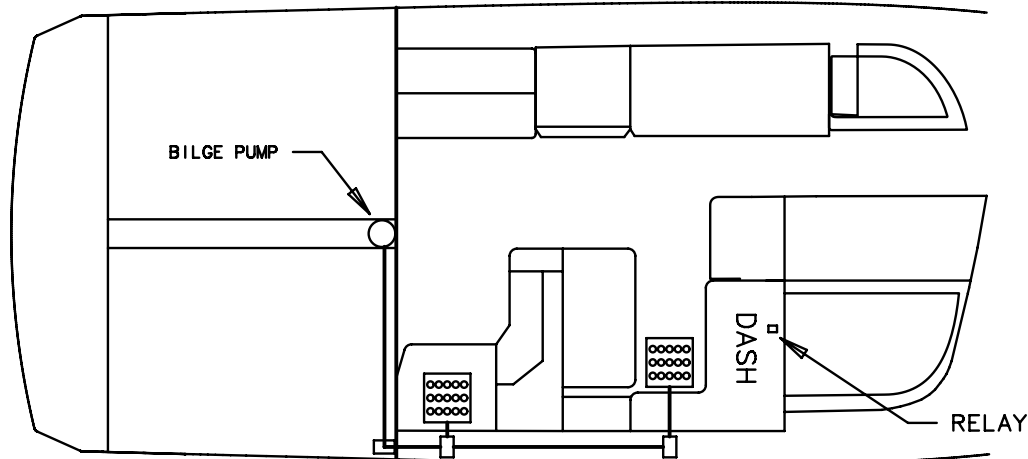
POWER LEAD
(+RED/BROWN)

ENGINE BILGE RELAY
(UNDER DASH)



GROUND
(-BLACK)

POWER LEAD
(+BROWN/WHITE)



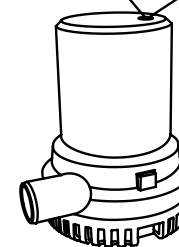
BILGE PUMP

DASH

RELAY

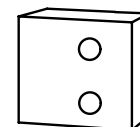
GROUND
(-BLACK)

POWER LEAD
(+BROWN)



BILGE PUMP

FLOAT SWITCH



POWER LEAD
(+BROWN/WHITE)

POWER LEAD
(+BROWN)

TITLE: BILGE PUMP, ENGINE

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

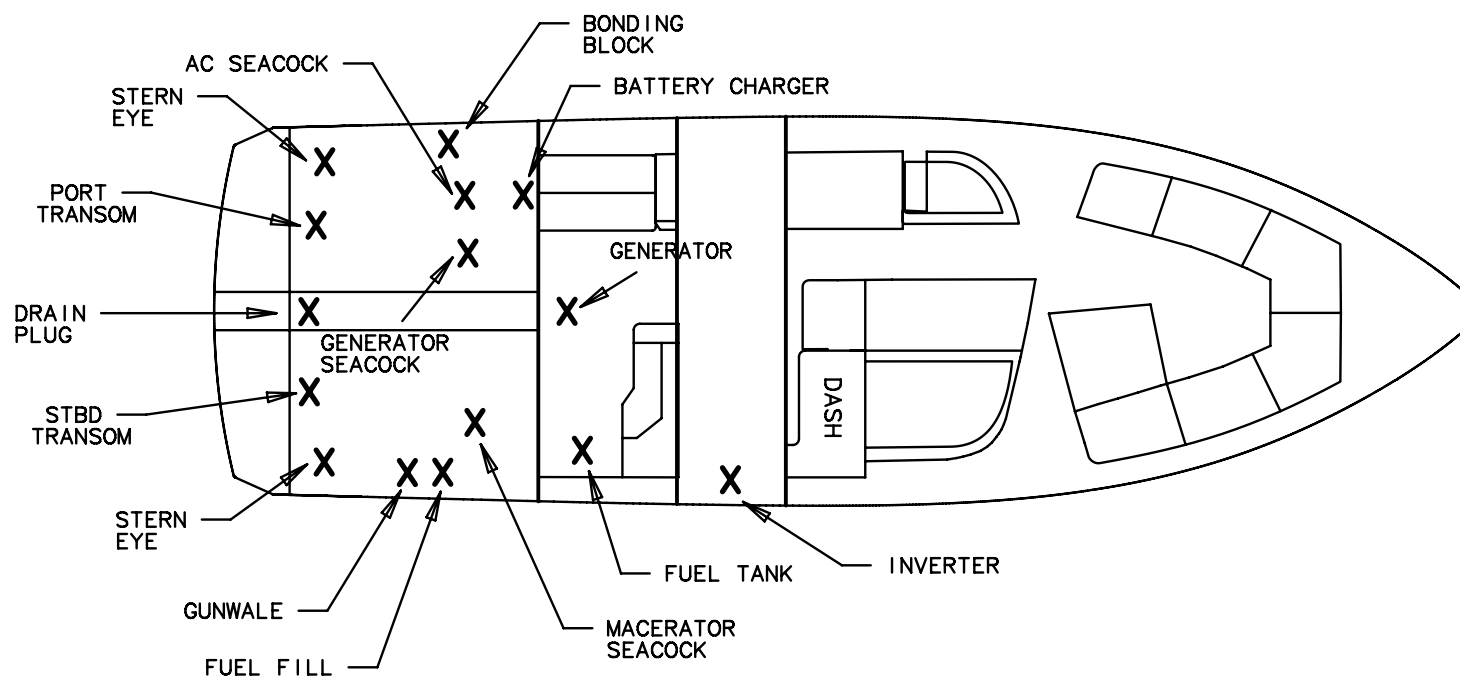
DECATUR IN., 46733

NO.: 23

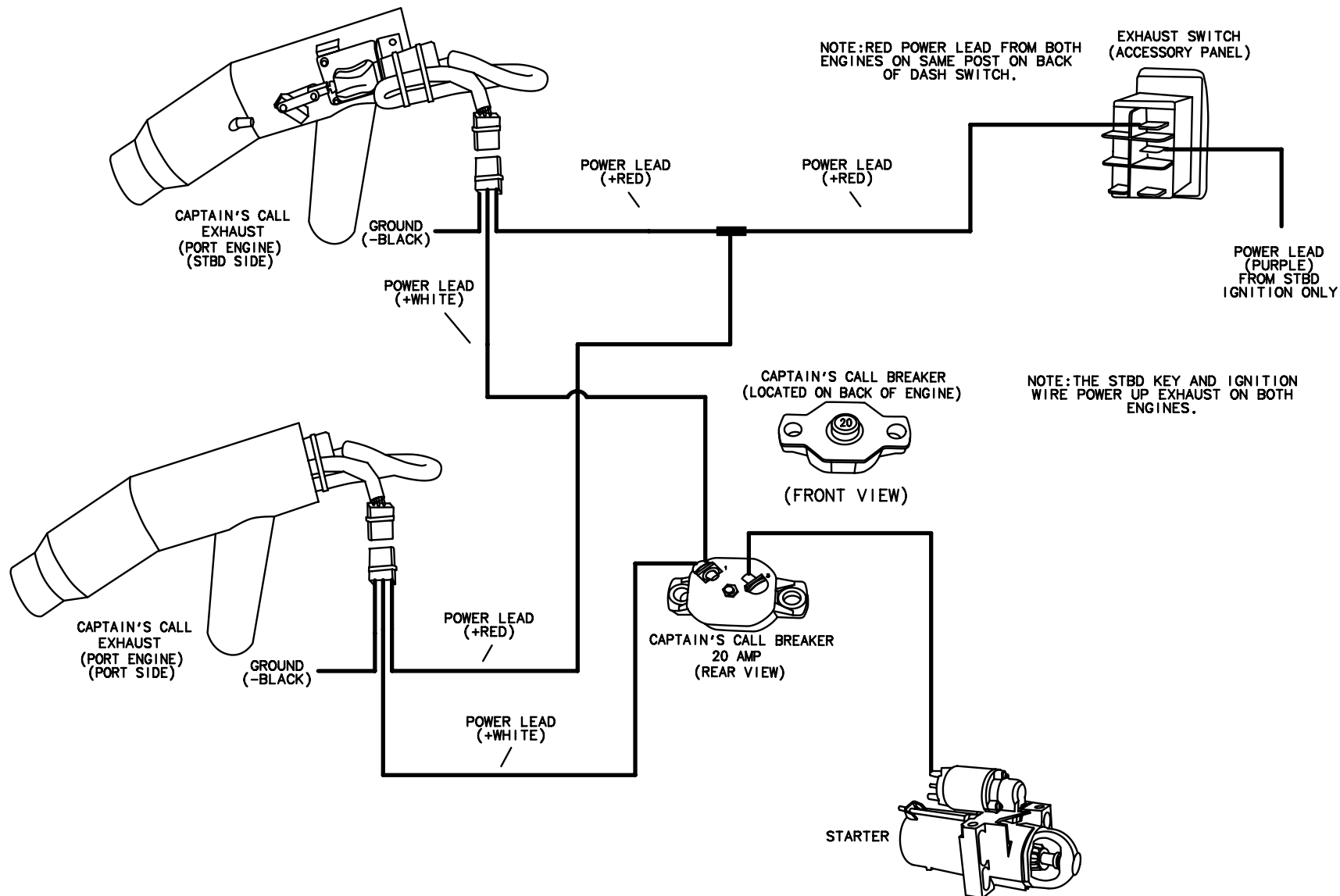
DATE: 7-1-15

(260) 724-9111

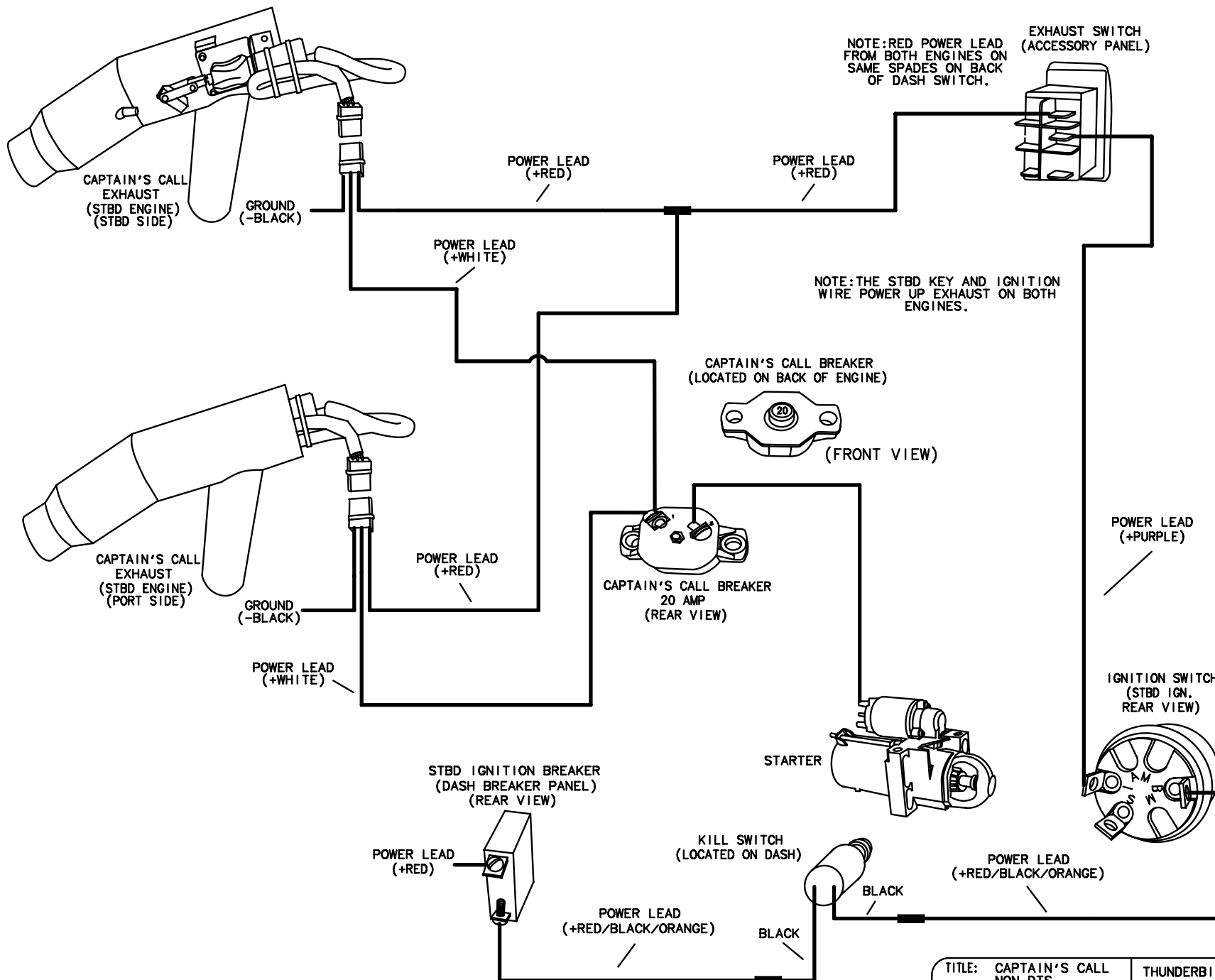
NOTE:
ALL BONDING WIRES ARE LIGHT GREEN.



TITLE: BONDING		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 24	DATE: 7-1-15	(260) 724-9111



TITLE: CAPTAIN'S CALL NON-DTS PORT ENG		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 25	DATE: 7-1-15	(260) 724-9111



TITLE: CAPTAIN'S CALL NON-DTS STBD ENG		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 26	DATE: 7-1-15	(260) 724-9111

LEGEND

BREAKER
PANEL



PLUG
INTERCONNECT



GROUND



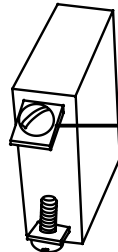
CARBON MONOXIDE
DETECTOR



CABIN DC PANEL



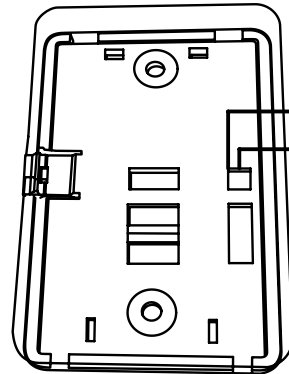
CO DETECTOR BREAKER
(CABIN 12V BREAKER PANEL)
(REAR VIEW)



POWER LEAD
(+RED)

POWER LEAD
(+ORANGE/BROWN)

CO DETECTOR
(REAR VIEW)



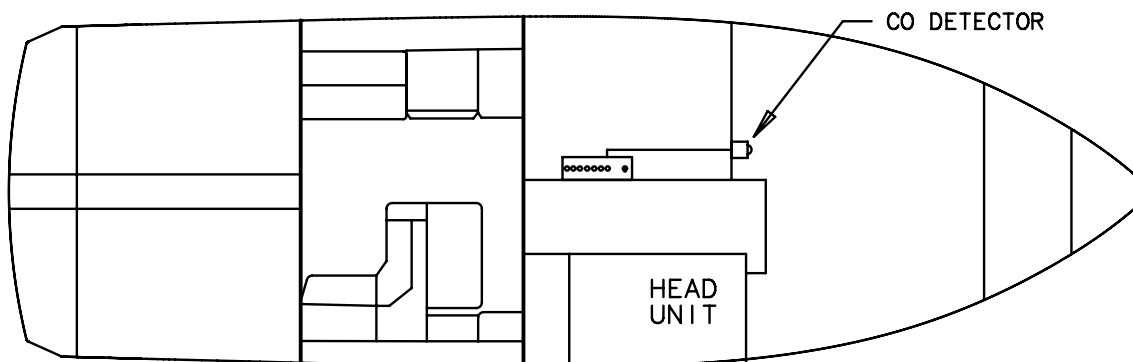
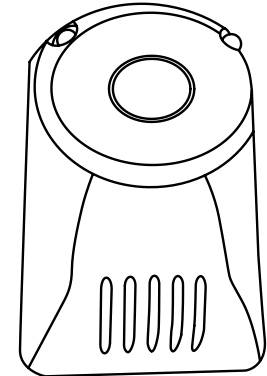
BLACK

GROUND
(-BLACK)

RED

POWER LEAD
(+ORANGE/BROWN)

CO DETECTOR
(FRONT VIEW)



CO DETECTOR

HEAD
UNIT

TITLE: CARBON MONOXIDE DETECTOR		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 27	DATE: 7-1-15	(260) 724-9111

LEGEND

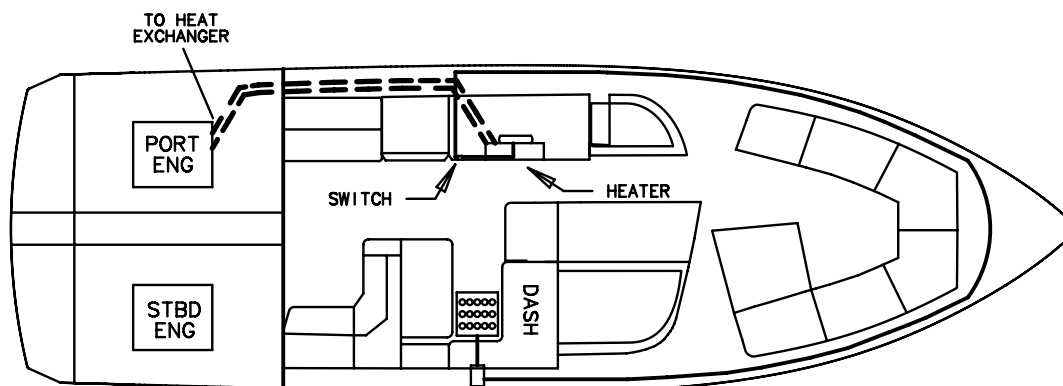
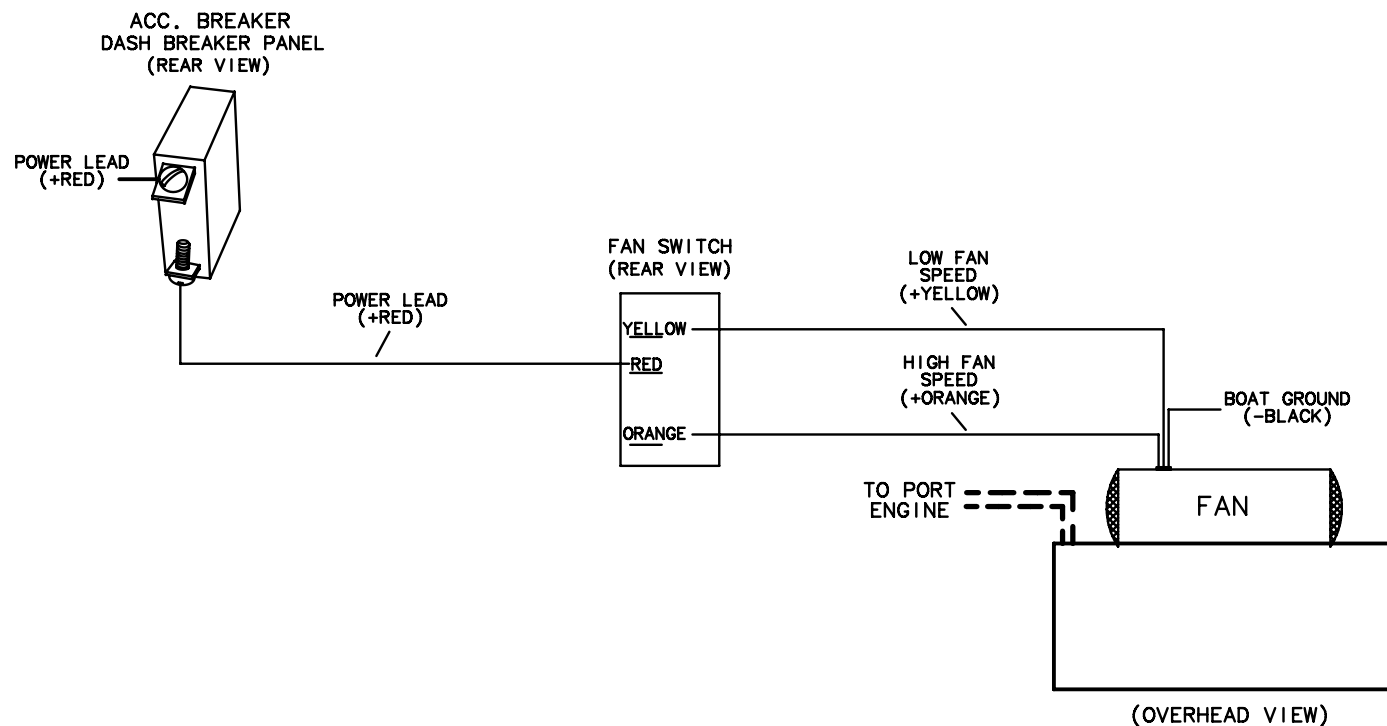
C-BREAKER
PANEL



PLUG
INTERCONNECT



SUPPLY HOSE - - - -



NOTE: WITH WATER HEATER OPTION,
SUPPLY HOSE COMES FROM STARBOARD ENGINE.

TITLE: COCKPIT HEATER

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

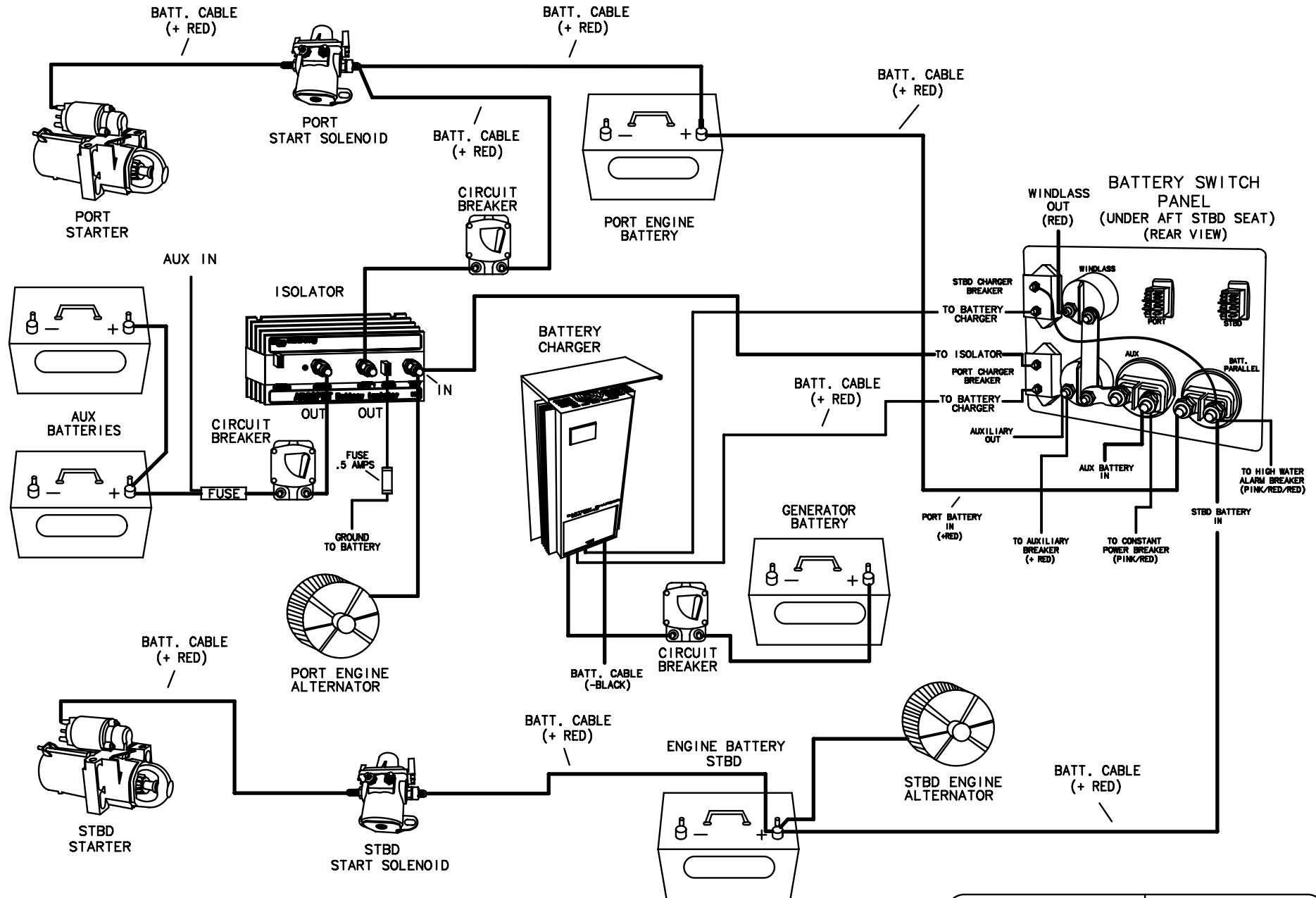
DR BY: KPP

DECATUR IN., 46733

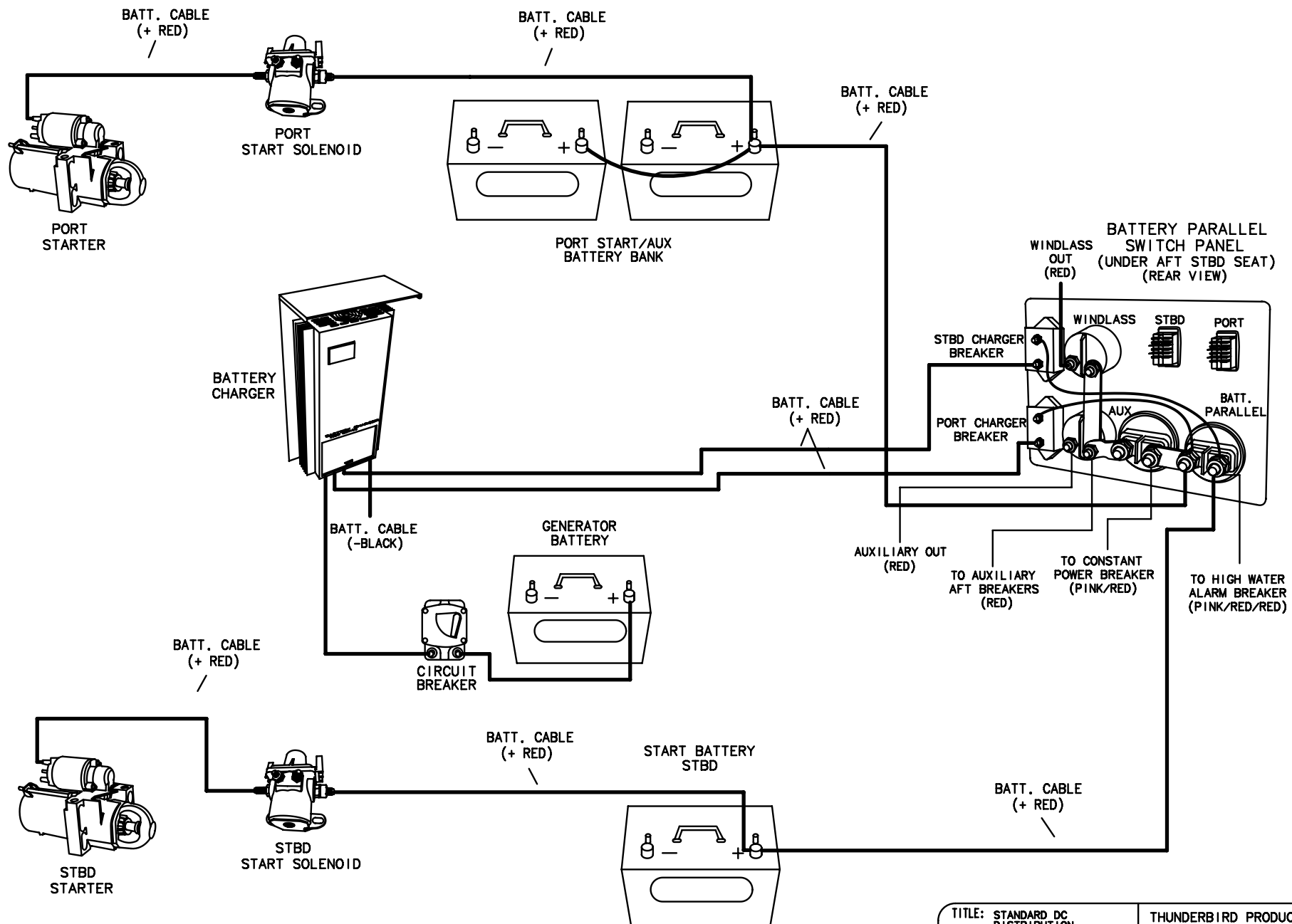
NO.: 28

DATE: 7-1-15

(260) 724-9111



TITLE: DC DISTRIBUTION W/DTS/AXIUS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 29	DATE: 7-1-15	(260) 724-9111



TITLE: STANDARD DC DISTRIBUTION NON-DTS		THUNDERBIRD PRODUCTS
MOD.: 330 CBR		P.O. BOX 1003
DR BY: KPP		DECATUR IN., 46733
NO.: 30	DATE: 7-1-15	(260) 724-9111

LEGEND

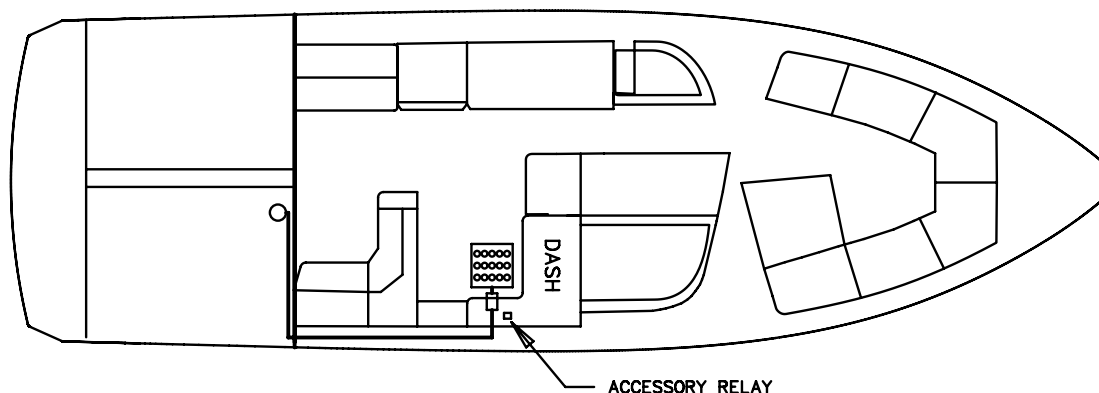
C-BREAKER
PANEL



CONNECTOR

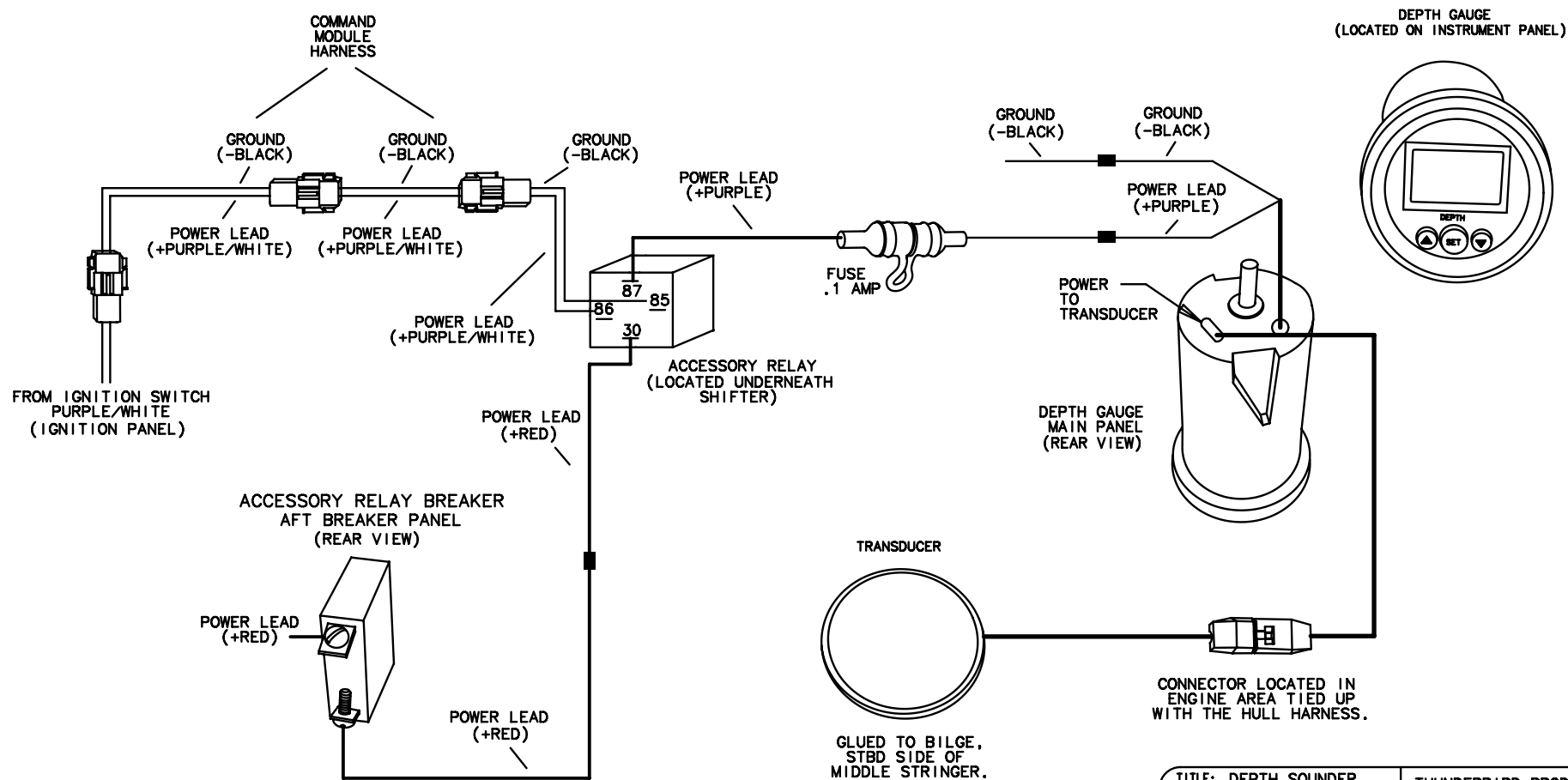


GROUND



NOTE: CABLE RUNS FROM DEPTH GAUGE TO TRANSDUCER WITH THE DECK HARNESS, THEN THE HULL HARNESS.

RAYMARINE CHARTPLOTTER WILL RUN A CABLE DIRECTLY FROM PLOTTER TO THRU HULL TRANSDUCER IN THE SAME LOCATION AND CABLE ROUTING.



TITLE: DEPTH SOUNDER AXIUS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 31	DATE: 7-1-15	(260) 724-9111

LEGEND

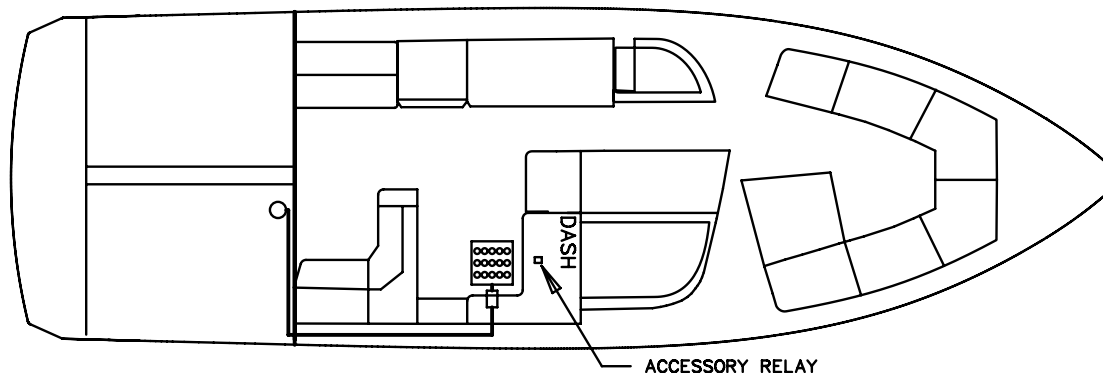
C-BREAKER
PANEL



CONNECTOR

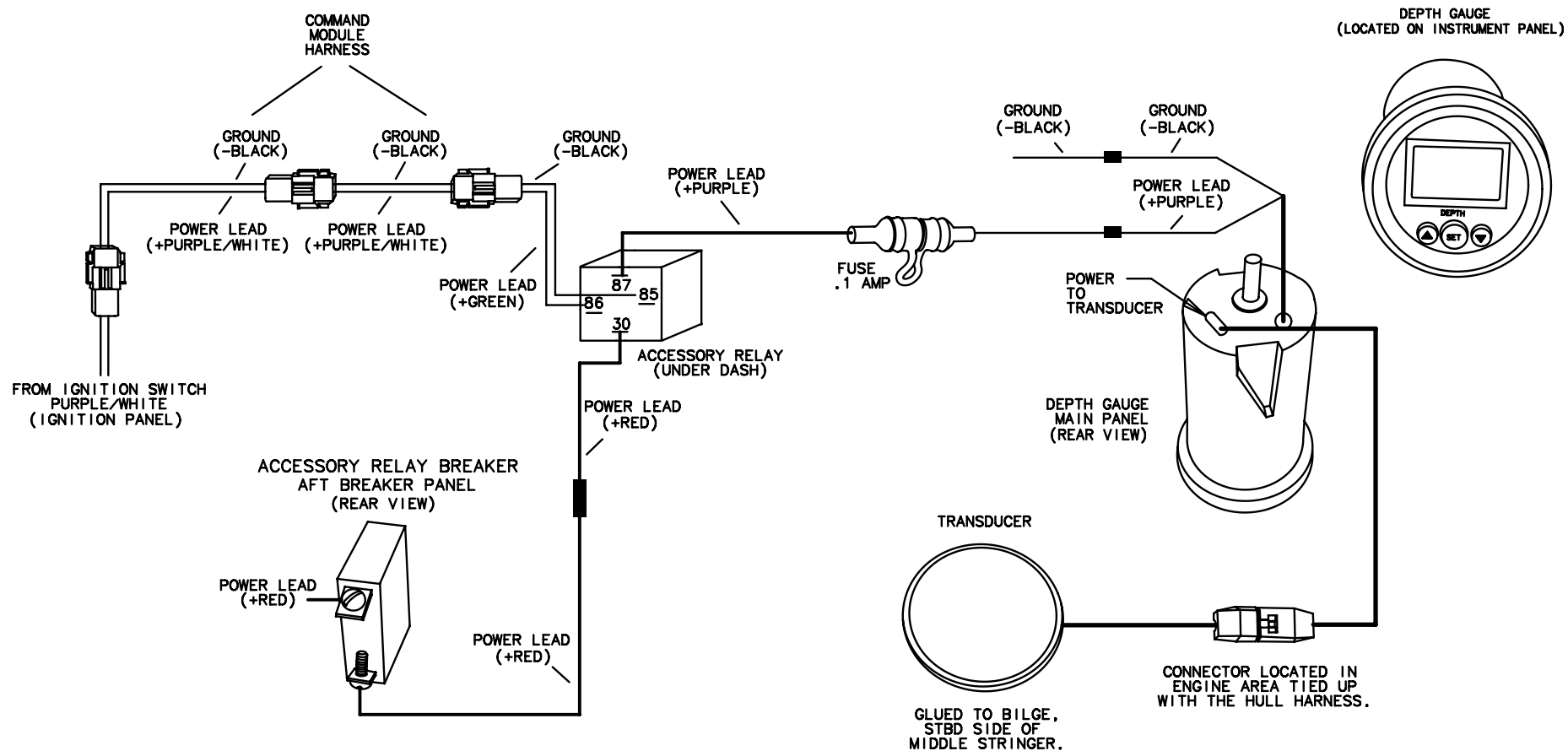


GROUND



NOTE: CABLE RUNS FROM DEPTH GAUGE
TO TRANSDUCER WITH THE DECK
HARNESS, THEN THE HULL HARNESS.

RAYMARINE CHARTPLOTTER WILL RUN
A CABLE DIRECTLY FROM PLOTTER TO
THRU HULL TRANSDUCER IN THE SAME
LOCATION AND CABLE ROUTING.



TITLE: DEPTH SOUNDER DTS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 32	DATE: 7-1-15	(260) 724-9111

LEGEND

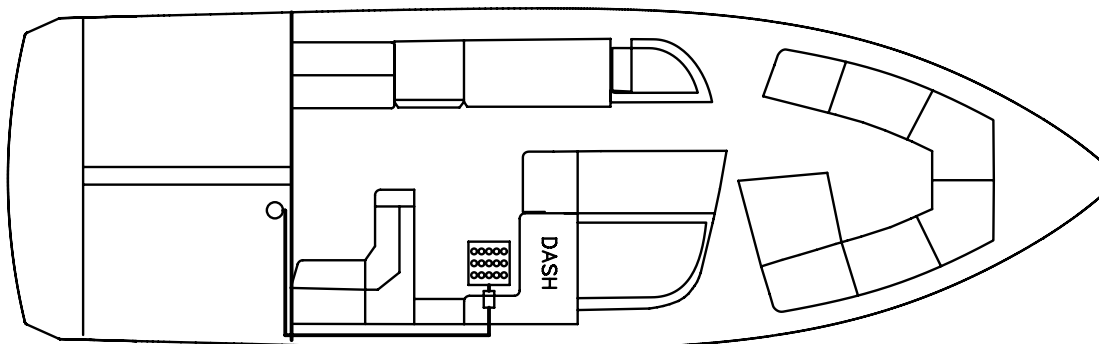
C-BREAKER
PANEL



PLUG
INTERCONNECT



CONNECTOR

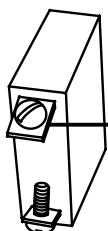


TO OPERATE: TURN ON STBD
KEY TO POWER DEPTH SOUNDER.
STBD START BATTERY SWITCH
MUST BE TURNED ON.

NOTE: CABLE RUNS FROM DEPTH GAUGE
TO DEPTH SOUNDER UNIT WITH THE DECK
HARNESS, THEN THE HULL HARNESS.

RAYMARINE CHARTPLOTTER WILL RUN
A CABLE DIRECTLY FROM PLOTTER TO
THRU HULL TRANSUDCER IN THE SAME
LOCATION AND CABLE ROUTING.

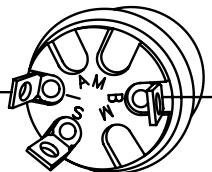
STBD IGN BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)



POWER LEAD
(+RED)

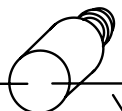
POWER LEAD
(+PURPLE)

IGNITION
(REAR VIEW)



POWER LEAD
(+RED/BLACK/ORANGE)

KILL SWITCH



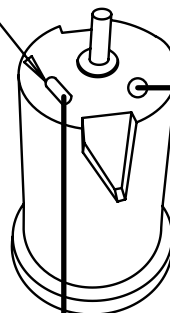
BLACK

BLACK

POWER LEAD
(+RED/BLACK/ORANGE)

DEPTH GAUGE
MAIN PANEL
(REAR VIEW)

POWER TO
TRANSUDCER



FUSE
.1 AMP

POWER LEAD
(+PURPLE)

POWER LEAD
(+PURPLE)

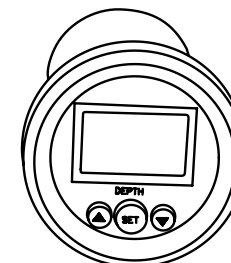
GROUND
(-BLACK)

GROUND
(-BLACK)

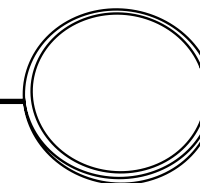
CONNECTOR LOCATED IN
ENGINE AREA TIED UP
WITH THE HULL HARNESS.



DEPTH GAUGE
(LOCATED ON INSTRUMENT PANEL)



DEPTH TRANSUDCER



GLUED TO BILGE,
STBD SIDE OF
MIDDLE STRINGER.

TITLE: DEPTH SOUNDER
STANDARD

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 33

DATE: 7-1-15

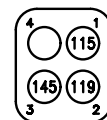
(260) 724-9111

POS	COLOR	STRIPE	STRIPE GA	DESCRIPTION
111	BLACK			1 4 ENGINE GROUND STBD (ENGINE TO DASH)
112	GREY			1 4 TACH STBD (ENGINE TO TACH)
113	TAN			1 4 WATER TEMP SNDR STBD (ENG TO GAUGE)
114	TAN	BLUE		1 4 AUDIBLE ALARM STBD (ENG SWS TO ALARM)
115	PURPLE			1 4 IGNITION SWITCHED + (IGN TO DASH/ENG)
116	RED			1 4 ENGINE MAIN 12V + STBD (ENG TO BKR)
117	RED	BLACK	ORANGE	1 4 ENG MAIN 12V + STBD (BKR TO KILL SW)
118	YELLOW	RED		1 4 IGN START STBD (NEU/SFTY SW TO START SOLE)
119	YELLOW	RED	RED	1 4 IGN START STBD (IGN SW TO NEU/SFTY SW)
120	LTBLUE			1 4 OIL PRESSURE STBD (ENG TO GAUGE)
121	PURPLE	WHITE		1 4 OUTDRIVE TRIM INDICATOR (SNDR TO GAUGE)
145	RED	BLACK	ORANGE	1 4 ENGINE MAIN 12V + STBD (KILL SW TO IGN)
146	BLUE			1 6 CAN 1 + (ENG TO SMARTCRAFT)
147	WHITE			1 6 CAN 1 - (ENG TO SMARTCRAFT)
489	WHITE	BLUE	PURPLE	1 4 MERCURY OBD-M LIGHT (ENGINE TO LIGHT +)
490	WHITE	BLUE	RED	1 4 MERCURY OBD-M LIGHT (ENGINE TO LIGHT -)

NOTE: SEE MercRUISER MANUAL FOR FURTHER INFORMATION AND WIRING CONNECTIONS ON ENGINE EQUIPMENT.

NOTE: FOR SINGLE ENGINE BOATS, STBD WIRES AND HARDWARE ARE USED.

TO IGNITION



DT 06-4S

12"



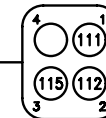
TO AUDIBLE ALARM

12"



16"

DEUTSCH
DT 06-4S



TO TACH

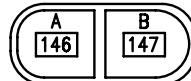
8"

8"

DELPHI

METRI_PACK_150_2F

PART #12052641



TO CAN 1 TERMINATING
RESISTOR CAP

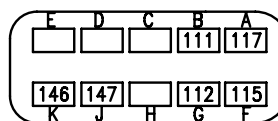
4"

PLUGS INTO J-BLOCK
BEHIND MAIN DASH PANEL
(SMARTCRAFT GAUGE OPTION)

TO SMARTCRAFT

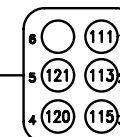
DELPHI

GT_150_10S
PART #15326842



8"

TO INSTRUMENT



DT 06-6S
DEUTSCH

8"

SPLICE #111,112,115,117
FROM 14GA TO 16GA

24"

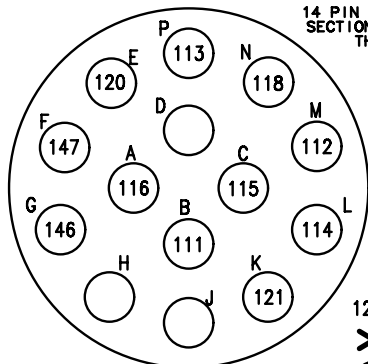
24"



TO DASH BREAKER

TO 14 PIN MERCURY ENGINE
DEUTSCH CONNECTOR

DEUTSCH
HDP26-18-14PE-L017



14 PIN CONNECTS ON AFT
SECTION AT THE TOP OF
THE ENGINE.

12" LEADS



TO PIN #8

TO PIN #7

③

180"

12"



TO NEUTRAL SAFETY &
SAFETY SHUT OFF SW

DT 04-2P
DEUTSCH



DT 06-2S
DEUTSCH
AS WEATHER CAP



NOTE:DTS AND AXIUS BOATS WILL HAVE A DIFFERENT HARNESS THAT COMES FROM MERCURY MARINE.

TITLE: ENGINE EXTENSION HARNESS(NON-DTS) OR SMARTCRAFT GAUGES		THUNDERBIRD PRODUCTS
MOD.: 330 CBR		P.O. BOX 1003
DR BY: KPP		DECATUR IN., 46733
NO.: 34		DATE: 7-1-15 (260) 724-9111

LEGEND

C-BREAKER
PANEL



MOTOR



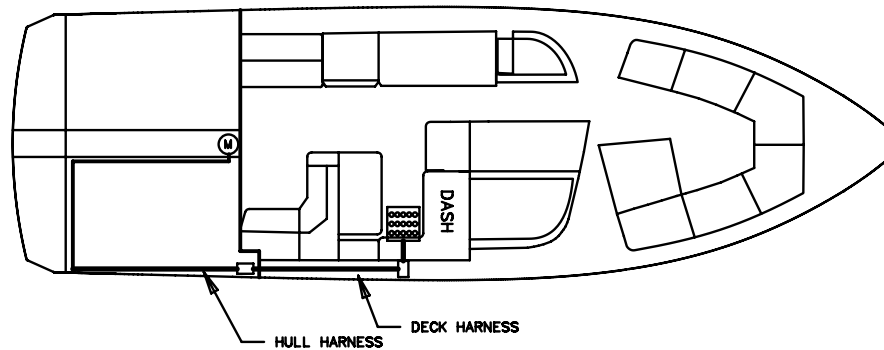
PLUG
INTERCONNECT



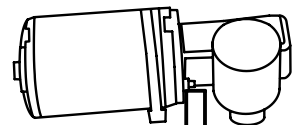
GROUND



CONNECTOR



ENGINE HATCH RAM



ORANGE BLACK

GROUND
(-WHITE/
GREEN/
GREEN)

POWER LEAD
(+WHITE/RED/RED)

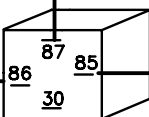
ENGINE HATCH
SWITCH
(DASH PANEL)
(REAR VIEW)



POWER LEAD
(+WHITE/RED)

POWER LEAD
(+WHITE/
BLUE/
BLUE)

DIODE
TRANSOM DOOR RELAY
(UNDER DASH)



POWER LEAD
(+WHITE/
RED/
BLACK)

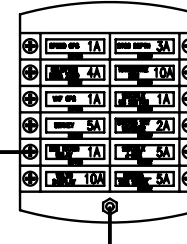
GROUND
(-BLACK)

POWER LEAD
(+WHITE/RED)

POWER LEAD
(+WHITE/
RED/
BLACK)

SPLICE LOCATED CENTER REAR OF THE
ENGINE COMPARTMENT IN THE DECK HARNESS.

ELECTRICAL
FUSE BLOCK
(UNDER DASH)



POWER LEAD
(+WHITE/RED)

POWER LEAD
(+RED/
ORANGE/
ORANGE)

POWER LEAD
(+RED)

ENGINE HATCH BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)

POWER LEAD
(+RED)

ELECT FUSE BLOCK BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)

TITLE: ENGINE HATCH RAM

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 35

DATE: 7-1-15

(260) 724-9111

LEGEND

C-BREAKER
PANEL



MOTOR



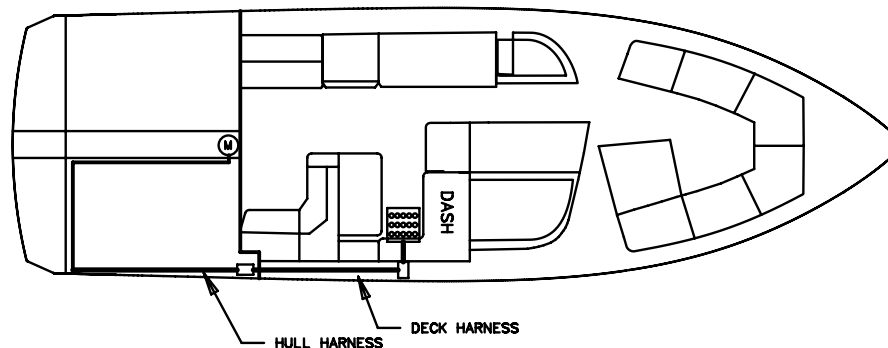
PLUG
INTERCONNECT



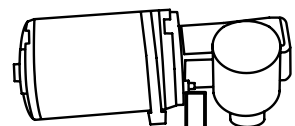
GROUND



CONNECTOR



ENGINE HATCH RAM



ORANGE

BLACK

GROUND
(-WHITE/
GREEN/
GREEN)

POWER LEAD
(+WHITE/RED/RED)

ENGINE HATCH
SWITCH
(DASH PANEL)
(REAR VIEW)

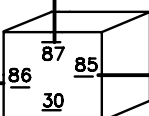


POWER LEAD
(+WHITE/RED)

POWER LEAD
(+WHITE/
BLUE/
BLUE)

DIODE

TRANSOM DOOR RELAY
(UNDER DASH)



POWER LEAD
(+WHITE/
RED/
BLACK)

GROUND
(-BLACK)

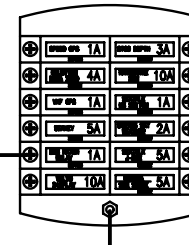
POWER LEAD
(+WHITE/RED)

POWER LEAD
(+WHITE/
RED/
BLACK)

MAGNETIC REED SWITCH
(DECK)

MAGNETIC REED SWITCH
(SKI PYLON LID)

ELECTRICAL
FUSE BLOCK
(UNDER DASH)



POWER LEAD
(+RED/
ORANGE/
ORANGE)

POWER LEAD
(+RED)

ENGINE HATCH BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)

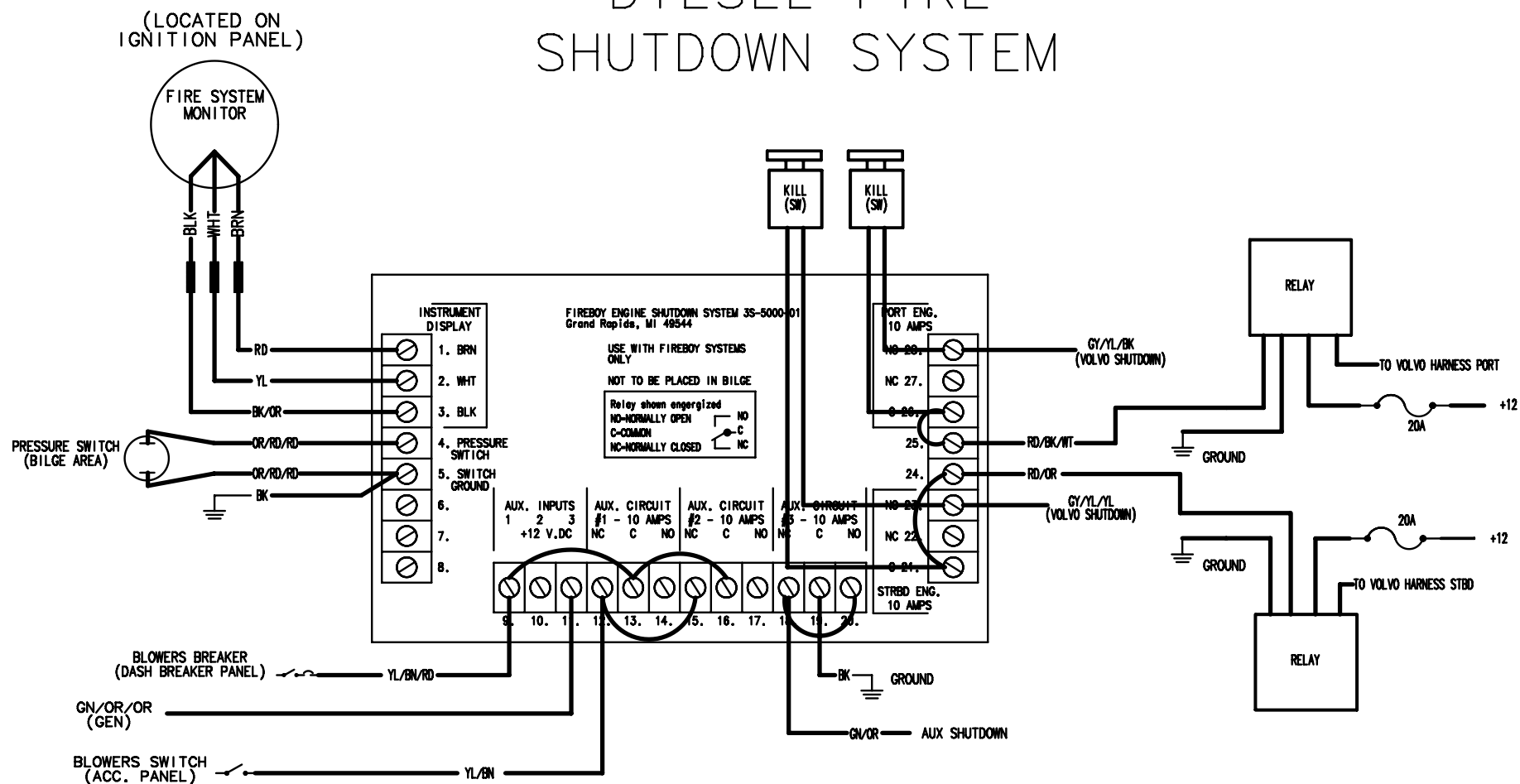
POWER LEAD
(+RED)

POWER LEAD
(+WHITE/RED)

ELECT FUSE BLOCK BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)

TITLE: ENGINE HATCH RAM WITH SKI PYLON		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 36	DATE: 7-1-15	(260) 724-9111

DIESEL FIRE SHUTDOWN SYSTEM



LOCATED BEHIND THE
MAIN DASH PANEL

TITLE: FIRE SHUTDOWN		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 37	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



PLUG
INTERCONNECT



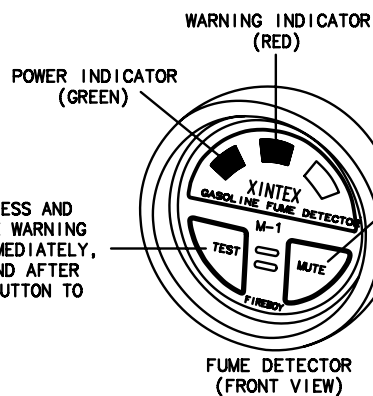
GROUND



CONNECTOR



TO TEST THE DISPLAY, PRESS AND HOLD THE TEST BUTTON. THE WARNING INDICATOR SHOULD LIGHT IMMEDIATELY, AND THE ALARM WILL SOUND AFTER 10 SECONDS. USE THE MUTE BUTTON TO SILENCE THE ALARM.



MUTES AUDIBLE
SIGNAL

FUME DETECTOR
(LOCATED NEAR
DASH BREAKER PANEL)

GROUND
(-BLACK)

.5 AMPS
FUSE

RED

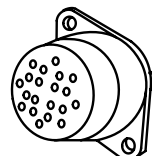
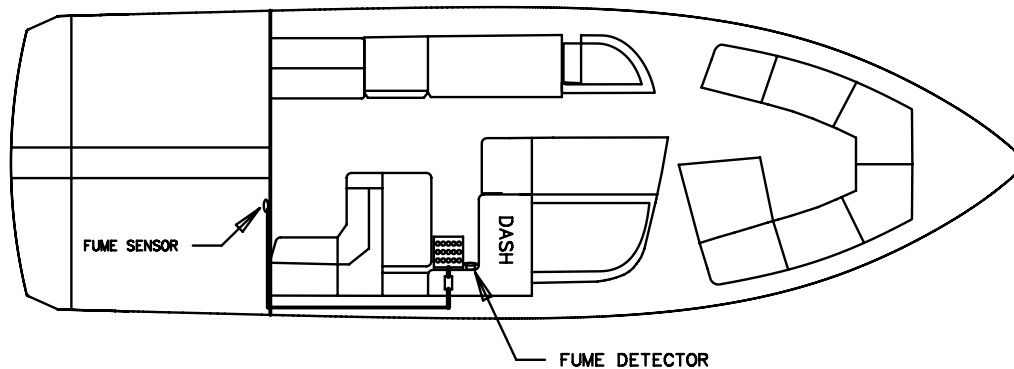
POWER CORD
(GRAY)

NOTE: GREY POWER CORD
RUNS WITH THE HARNESS
UP TO THE DASH.

FUME DETECTOR
(DASH BREAKER PANEL)
(REAR VIEW)

POWER LEAD
(+RED)

POWER LEAD
(+ORANGE/BROWN/RED)



FUME SENSOR
(ENGINE BILGE)

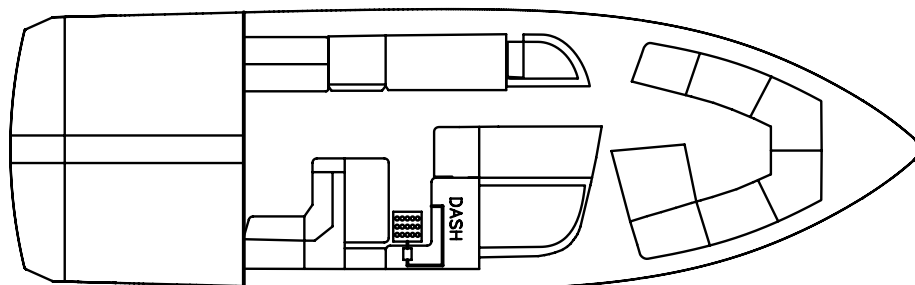
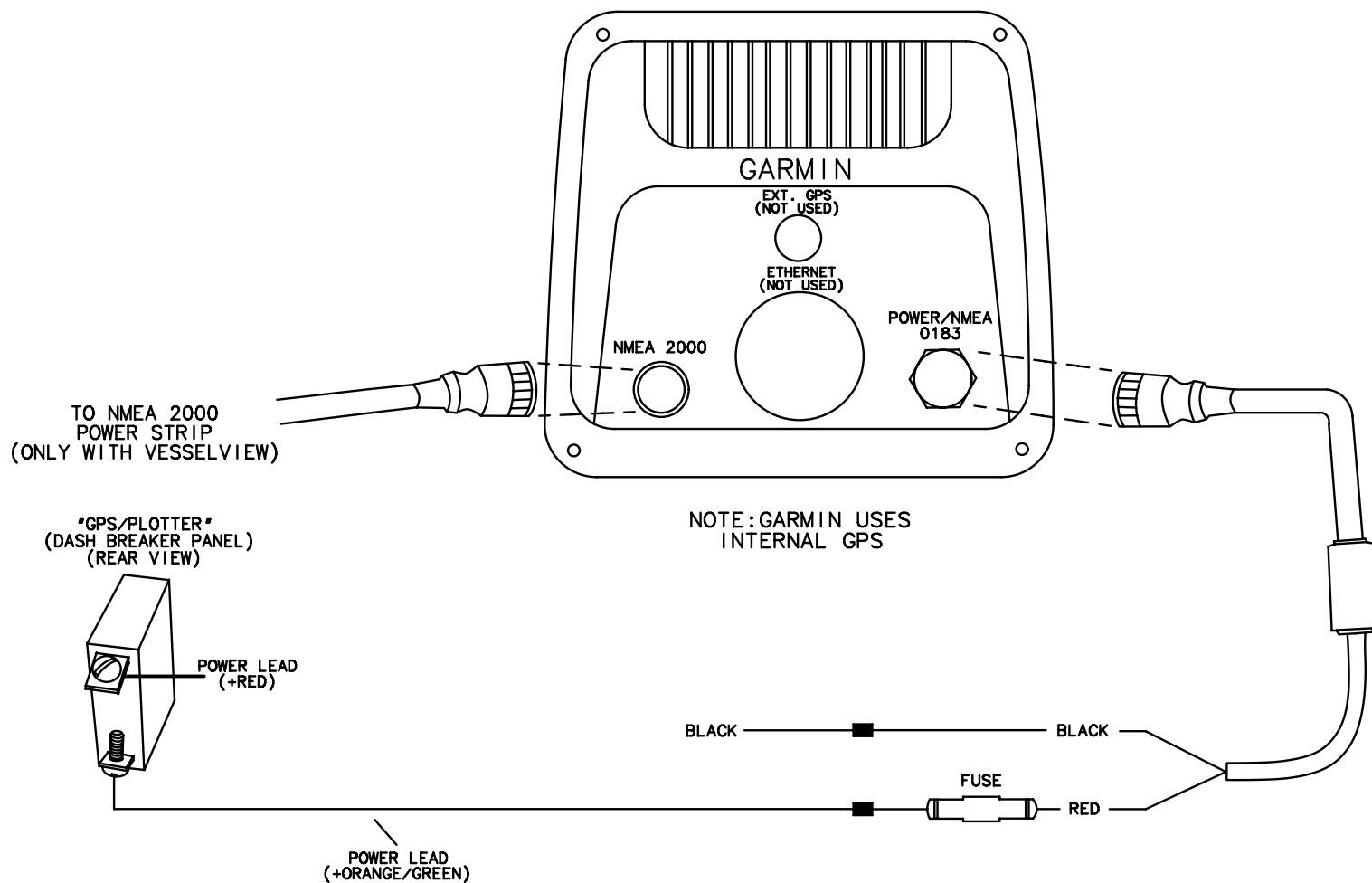
TITLE: FUME DETECTOR		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 38	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



PLUG
INTERCONNECT



TITLE: GPS/GARMIN		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 39	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



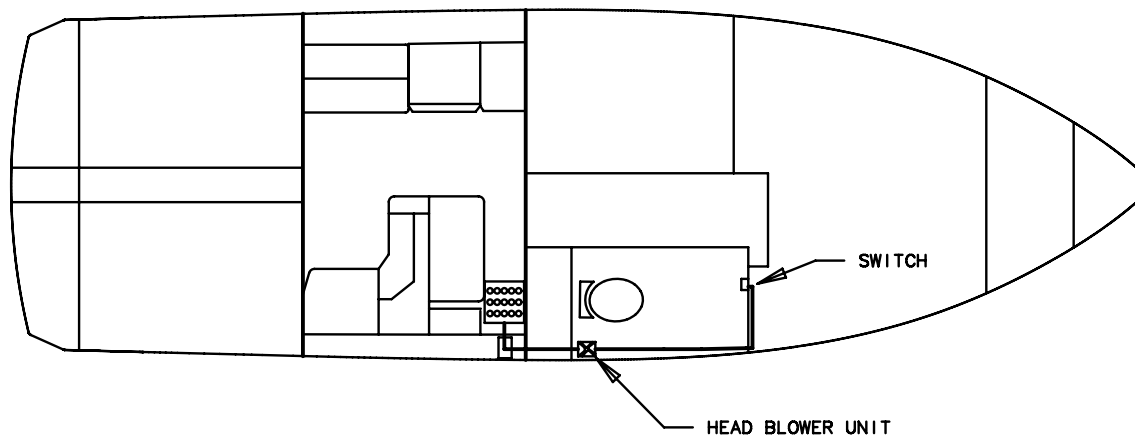
PLUG
INTERCONNECT



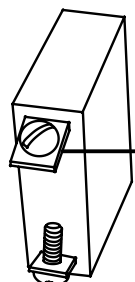
GROUND



CONNECTOR



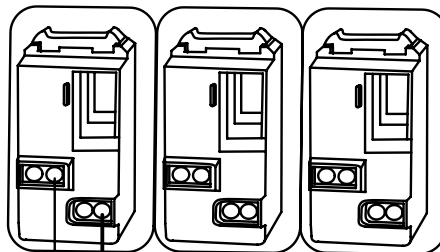
HEAD BLOWER BREAKER
DASH BREAKER PANEL
(REAR VIEW)



POWER LEAD
(+RED)

POWER LEAD
(+YELLOW/WHITE)
10 GA.

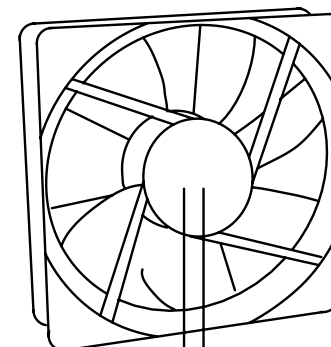
BLOWER ACCENT
LIGHT LIGHT
(REAR VIEW)



POWER LEAD
(+YELLOW/WHITE)
14 GA.

1/2 AMP
FUSE

HEAD BLOWER UNIT



(+RED)

(-BLUE)

GROUND
(-BLACK)

TITLE: HEAD UNIT BLOWER

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 40

DATE: 7-1-15

(260) 724-9111

LEGEND

C-BREAKER
PANEL



GROUND



PLUG
INTERCONNECT



SIREN



CABIN HIGH WATER ALARM
LOCATED IN LAZARETTE

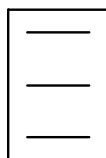
SENSOR

RED

WHITE

BLACK

DEUTSCH
PLUG



ORANGE/WHITE/RED (FROM BREAKER)

ORANGE/BLACK/RED (TO DASH ALARM)

BLACK (-GROUND)

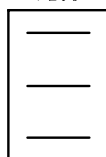
SENSOR

RED

WHITE

BLACK

DEUTSCH
PLUG

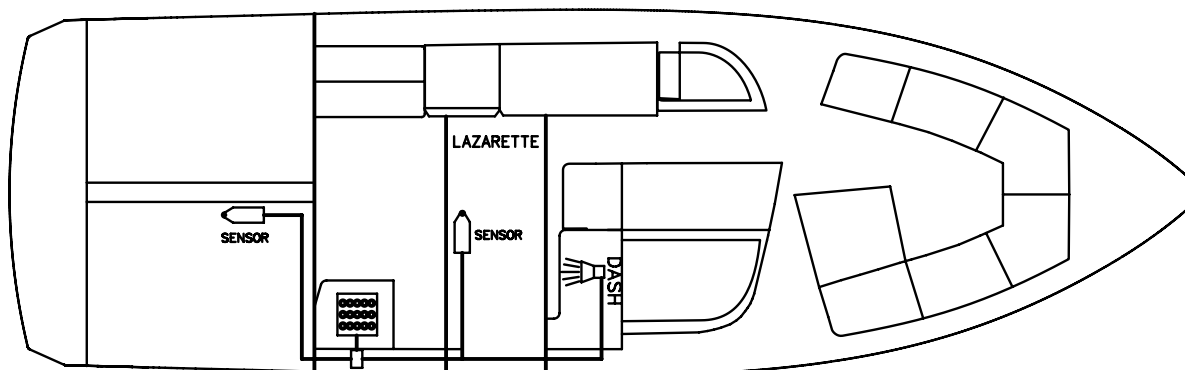


ORANGE/WHITE/RED (FROM BREAKER)

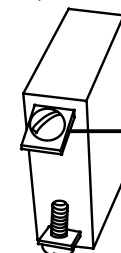
ORANGE/BLACK/RED (TO DASH ALARM)

BLACK (-GROUND)

LOCATED IN
ENGINE BILGE



HIGH WATER ALARM BREAKER
AFT BREAKER PANEL
(REAR VIEW)

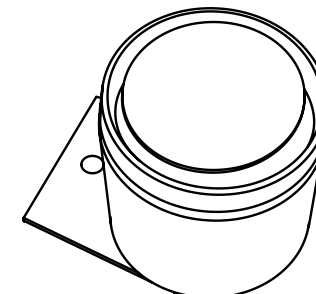


POWER LEAD
(+PINK/RED/RED)

POWER LEAD
(+ORANGE/WHITE/RED)

POWER LEAD
(+ORANGE/BLACK/RED)

HIGH WATER ALARM SIREN
(LOCATED UNDER DASH)



POWER LEAD
(+ORANGE/BLACK/RED)

GROUND
(-BLACK)

TITLE: HIGH WATER ALARM

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 41

DATE: 7-1-15

(260) 724-9111

LEGEND

C-BREAKER
PANEL



PLUG
INTERCONNECT



GROUND



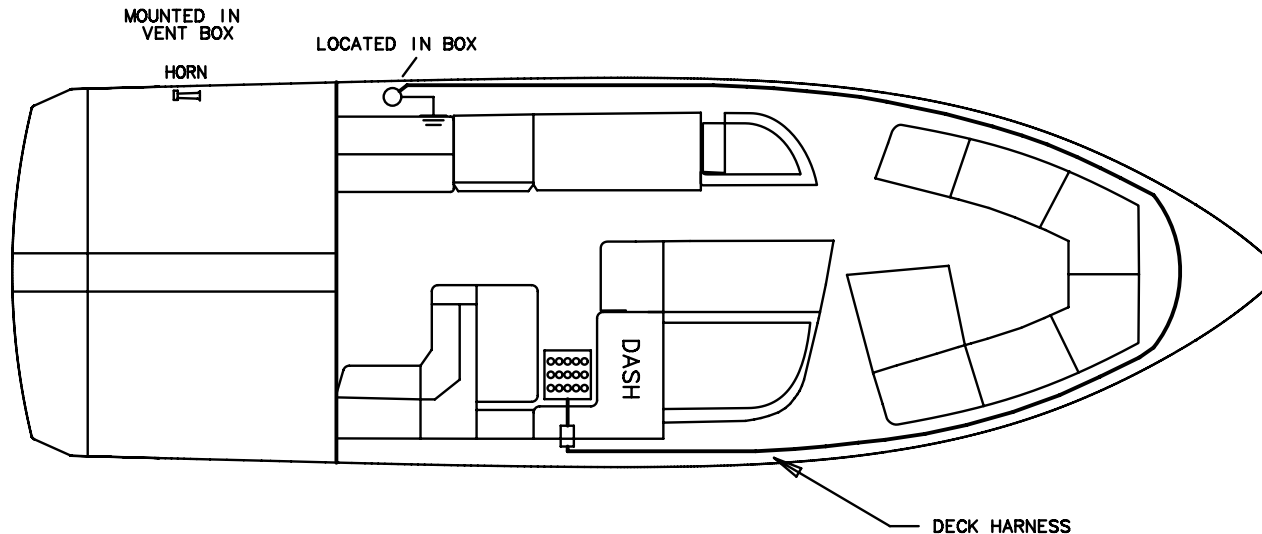
AIR HOSE



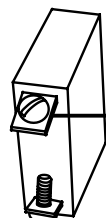
HORN COMPRESSOR MAINTENANCE

LUBRICATION (Very Important)

Lubricate compressor every 4-5 months. Remove air hose from compressor and apply 3 to 4 drops of light machine oil into the air port. Let oil set for a few minutes and then activate the compressor momentarily to distribute the oil. Reconnect the air hose.



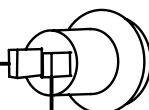
HORN BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)



POWER LEAD
(+RED)

POWER LEAD
(+ORANGE/WHITE)

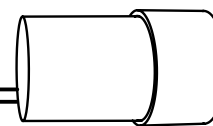
HORN SWITCH
(IGN. PANEL)
(REAR VIEW)



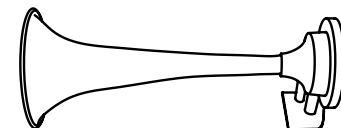
POWER LEAD
(+ORANGE/WHITE/WHITE)

BLACK
(-GROUND)

HORN
COMPRESSOR



FIBERGLASS ARCH OPTION:
HORN IS MOUNTED ON TOP
OF ARCH WITH AIR HOSE
RUNNING UP THE PORT ARCH
LEG. COMPRESSOR LOCATION
IS THE SAME.



AIR HOSE

ONE WAY
AIR VALVE
(WITHIN 6"
OF COMPRESSOR)

TITLE: HORN

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

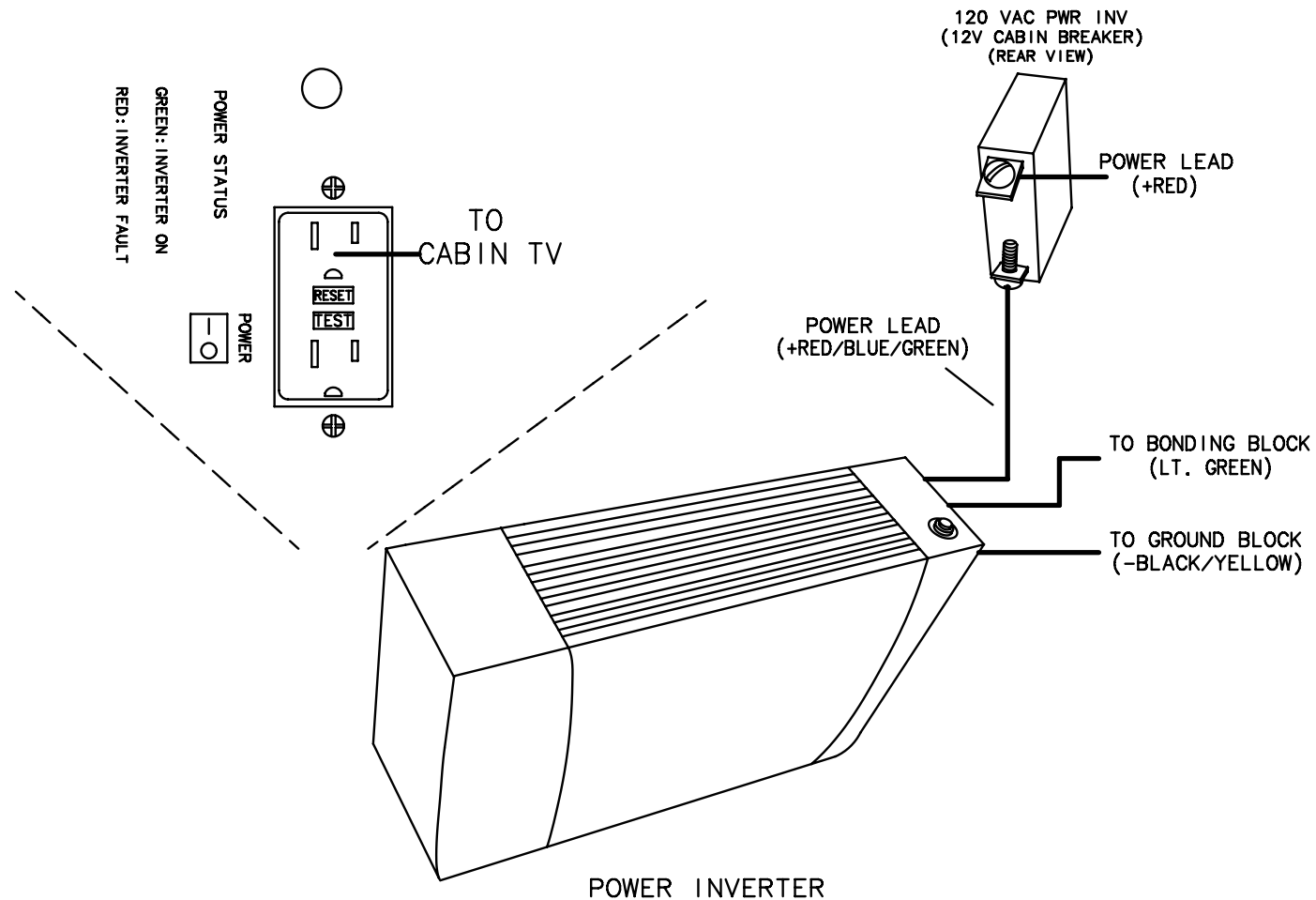
DR BY: KPP

DECATUR IN., 46733

NO.: 42

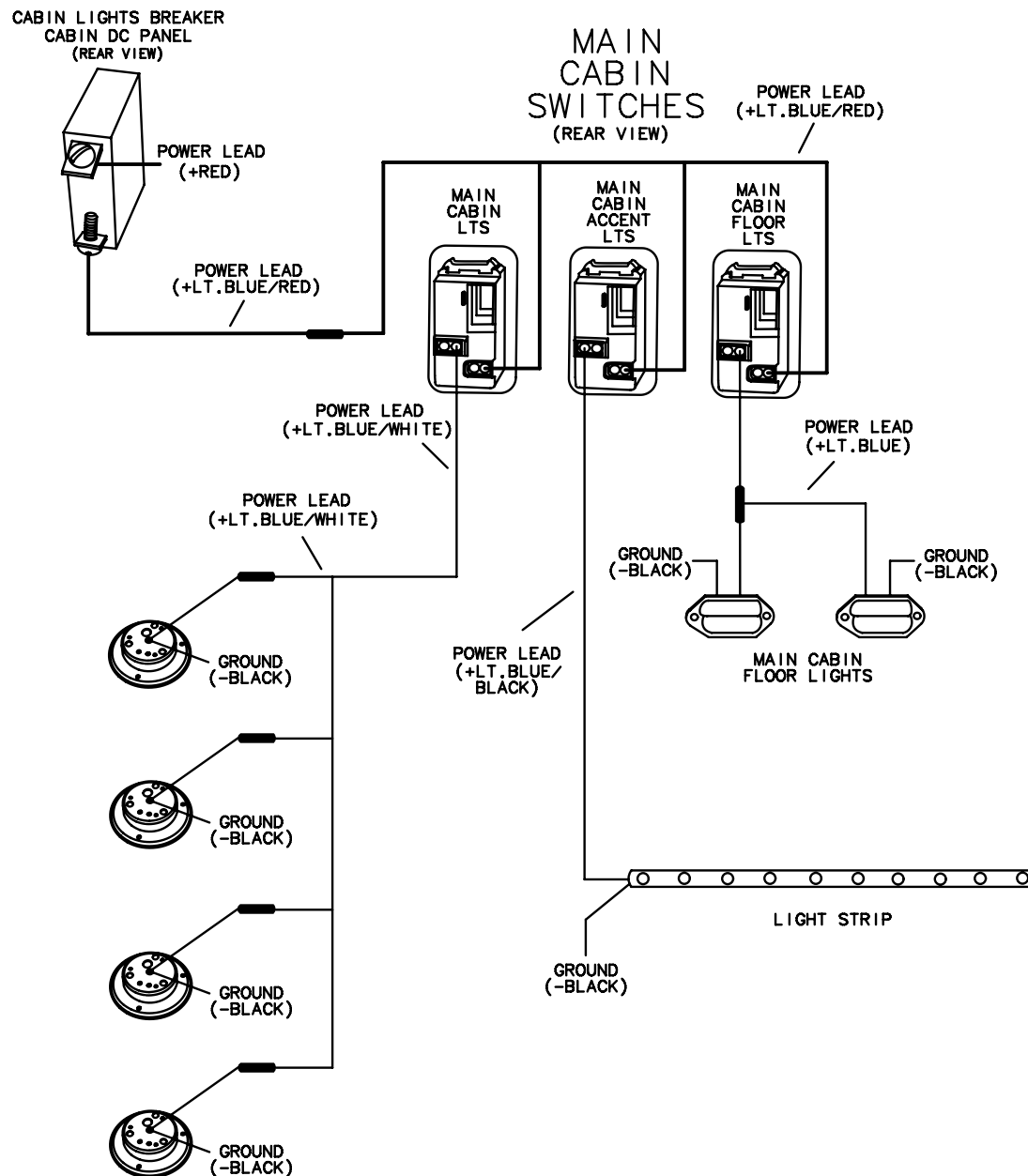
DATE: 7-1-15

(260) 724-9111

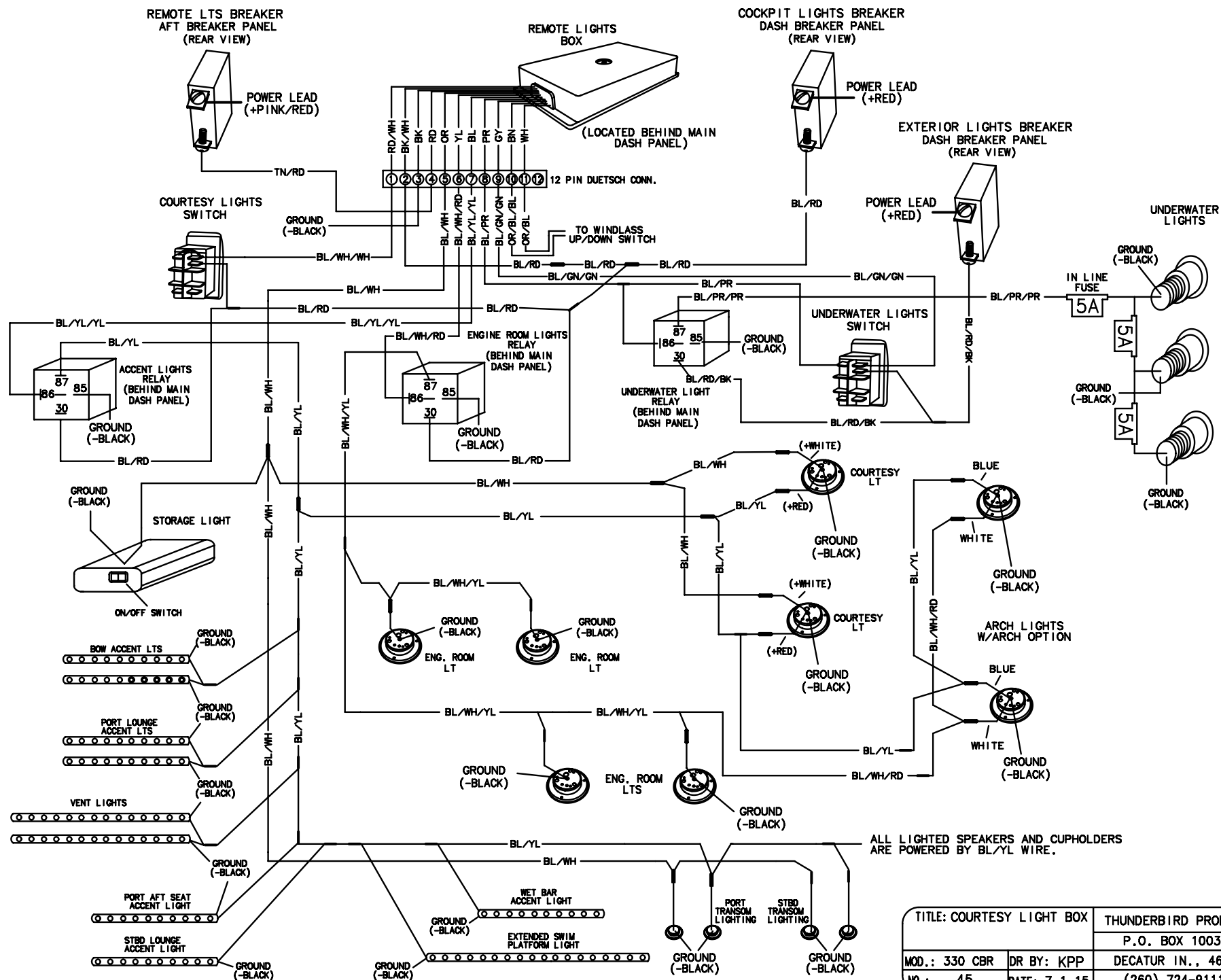


POWER INVERTER
LOCATED IN LAZARETTE
ON STARBOARD SIDE

TITLE: INVERTER		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 43	DATE: 7-1-15	(260) 724-9111



TITLE: CABIN LIGHTS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 44	DATE: 7-1-15	(260) 724-9111



TITLE: COURTESY LIGHT BOX		THUNDERBIRD PRODUCTS	
		P.O. BOX 1003	
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733	
NO.: 45	DATE: 7-1-15	(260) 724-9111	

LEGEND

C-BREAKER
PANEL



DOCKING LIGHT



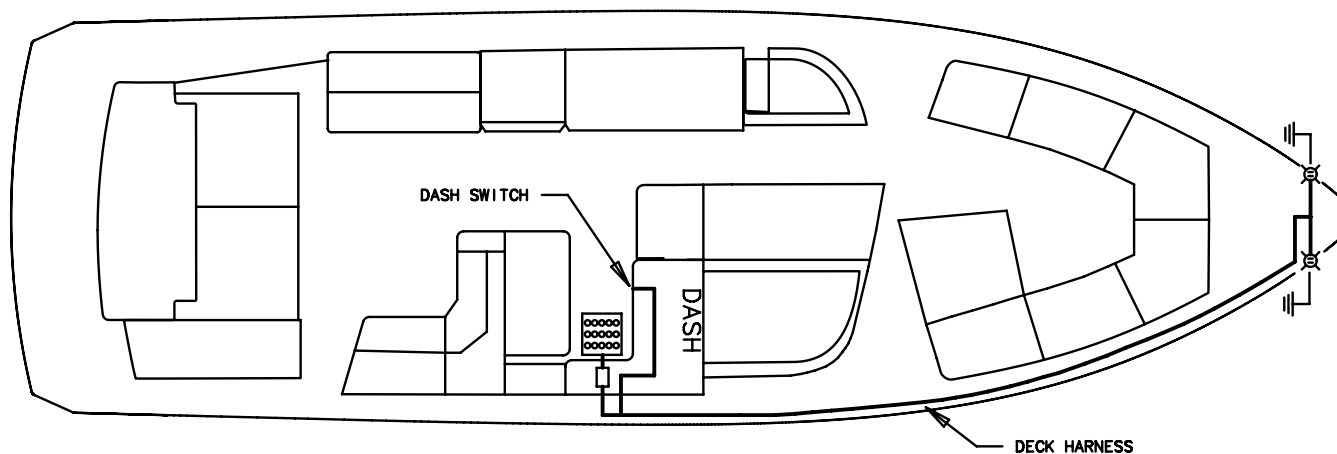
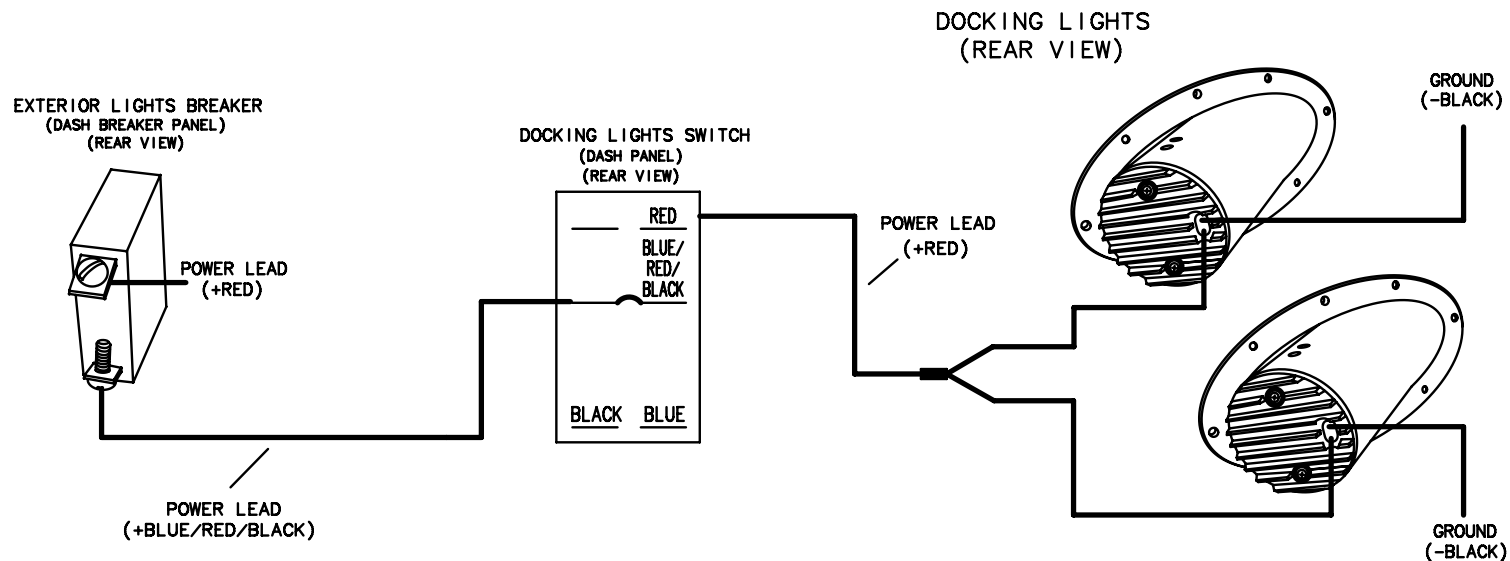
PLUG



GROUND



CONNECTOR



TO OPERATE:

1. THE AUXILIARY BATTERY SWITCH UNDER THE WETBAR MUST BE TURNED ON.
2. THE 'EXTERIOR LIGHTS' BUTTON ON THE UNDER DASH BREAKER PANEL, MUST BE PUSHED IN OR CONNECTED.
3. THE PANEL IS NOW SUPPLIED WITH 12V DC POWER.
4. TURN ON 'DOCKING LIGHTS' SWITCH ON DASH.

TITLE: DOCKING LIGHTS

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 46

DATE: 7-1-15

(260) 724-9111

LEGEND

BREAKER PANEL



LIGHT



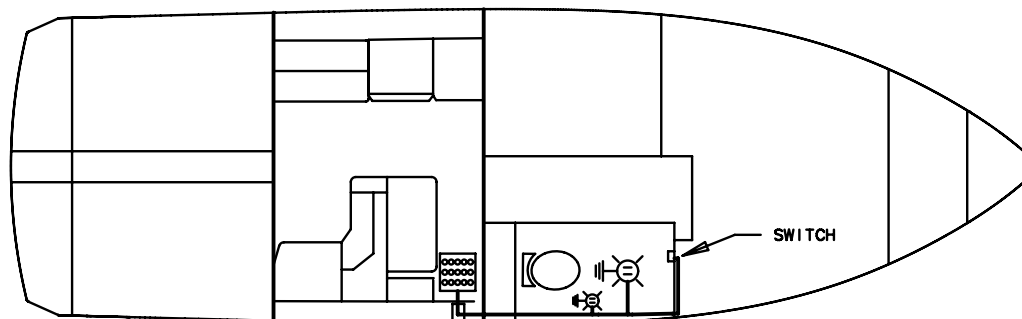
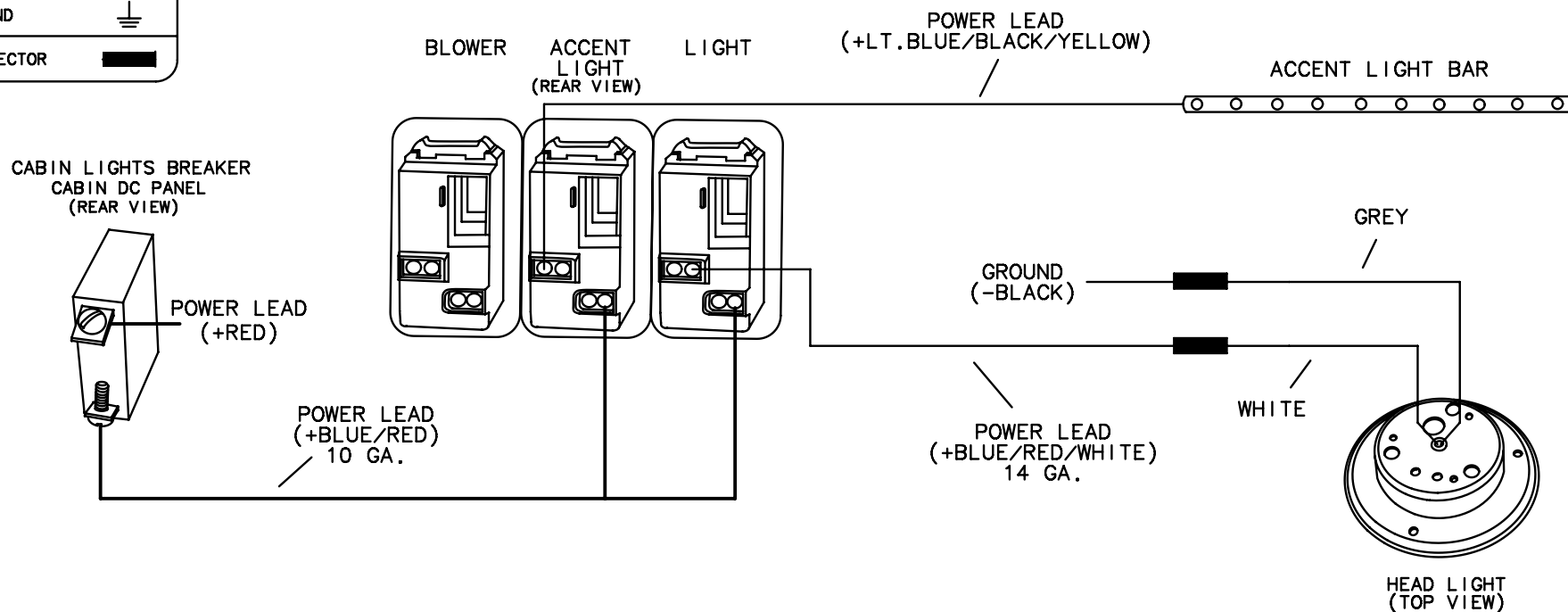
PLUG
INTERCONNECT



GROUND



CONNECTOR



TITLE: HEAD UNIT LIGHTS

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 47

DATE: 7-1-15

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LEGEND

C-BREAKER
PANEL



LIGHT



PLUG
INTERCONNECT



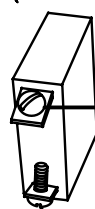
GROUND



CONNECTOR



EXTERIOR LIGHTS BREAKER
DASH BREAKER PANEL
(REAR VIEW)



POWER LEAD
(+RED)

POWER LEAD
(+BLUE/RED/BLACK)

NAV/ANCH LIGHTS SWITCH
(DASH PANEL)
(REAR VIEW)

NAV/ANCH
LTS

BLUE BLACK

BLUE/RED/BLACK

GRAY/RED GRAY/WHITE

MAST/ANCHOR
LIGHT

GROUND
(-BLACK)

POWER LEAD
(+GRAY/RED)

GROUND
(-BLACK)



PORT NAVIGATION LIGHT
(REAR VIEW)
(RED LIGHT)
(ON ARCH)

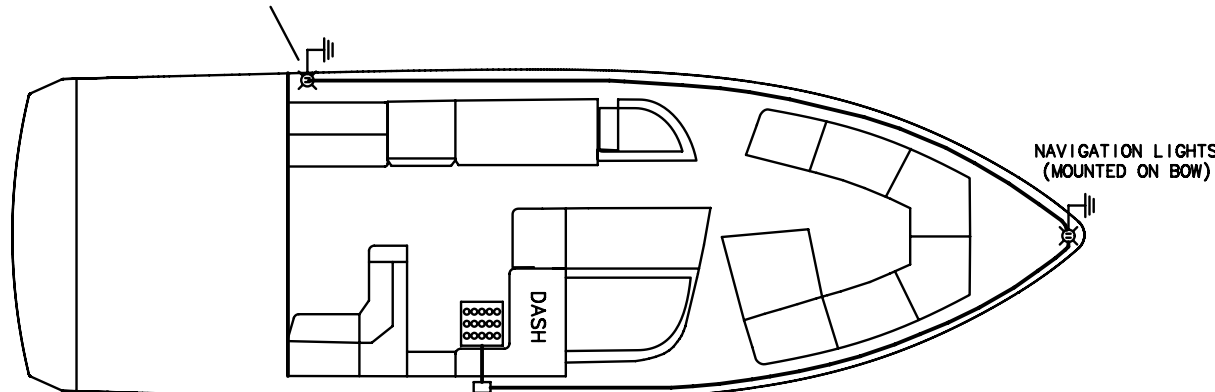
GROUND
(-BLACK)



STBD NAVIGATION LIGHT
(REAR VIEW)
(GREEN LIGHT)
(ON ARCH)

POWER LEAD
(+GRAY/WHITE)

IF NO ARCH, MAST/ANCHOR LIGHT
LOCATED ON PORT SIDE.



NAVIGATION LIGHTS
(MOUNTED ON BOW)

TO OPERATE:

1. THE AUXILIARY POWER UNDER THE WETBAR MUST BE TURNED ON.
2. THE "EXTERIOR LIGHTS" BUTTON ON THE UNDER DASH BREAKER PANEL, MUST BE PUSHED IN OR CONNECTED.
3. PANEL IS NOW SUPPLIED WITH 12V DC POWER. TURN ON NAV/ANCH LIGHTS SWITCH ON DASH.

TITLE: NAV/ANCH LIGHTS

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

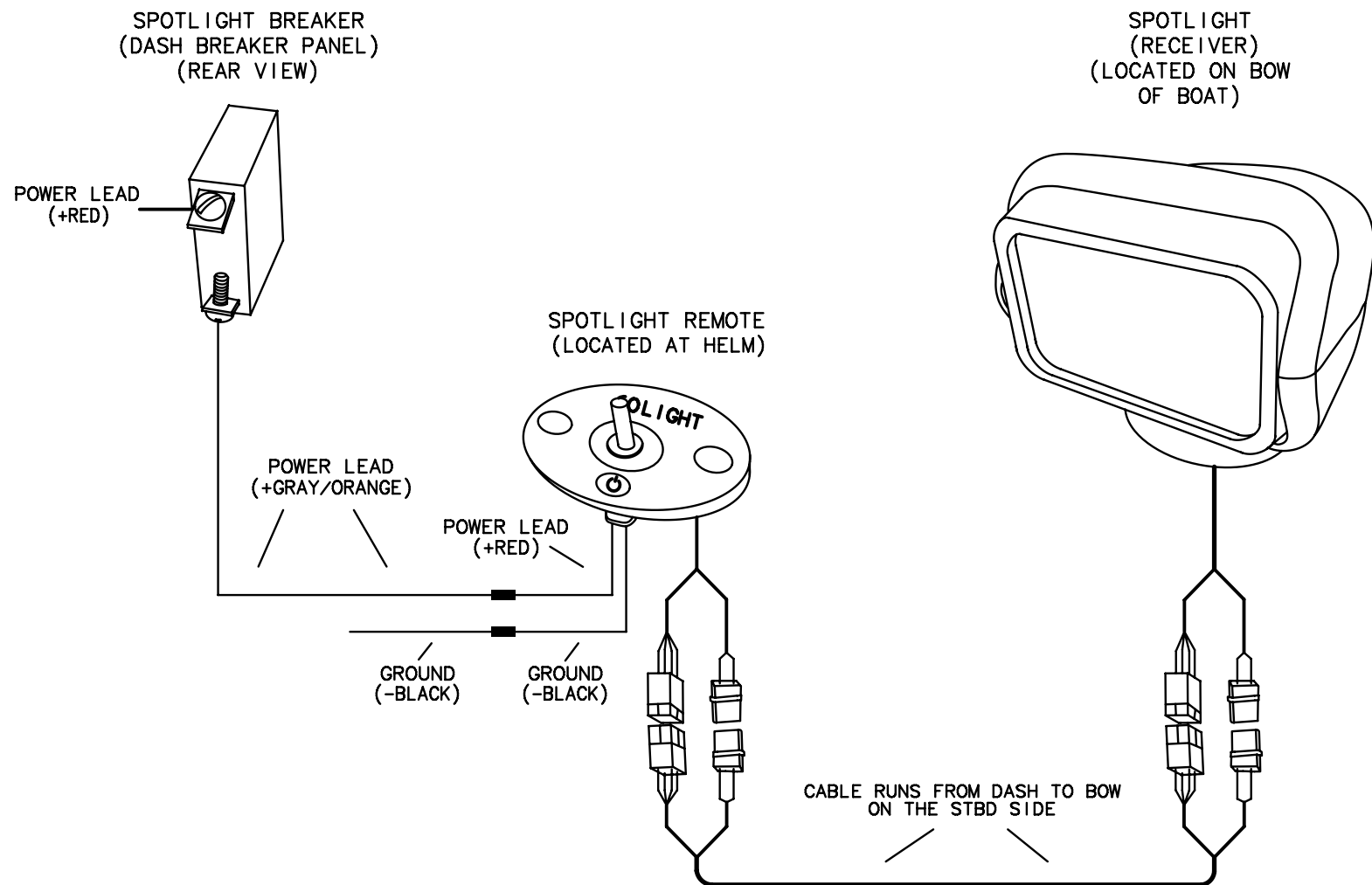
DR BY: KPP

DECATUR IN., 46733

NO.: 48

DATE: 7-1-15

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TITLE: SPOTLIGHT		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 49	DATE: 7-1-15	(260) 724-9111

LEGEND

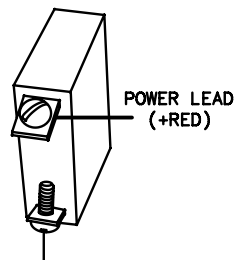
MACERATOR CONTROL 

GROUND 

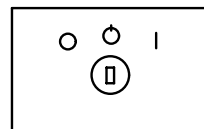
PLUG INTERCONNECT 

CABIN DC PANEL 

WASTE SYSTEM BREAKER
CABIN DC PANEL
(REAR VIEW)



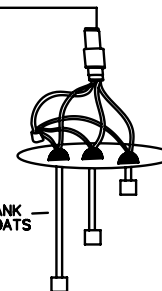
MACERATOR
CONTROL



DEUTSCH
CONNECTOR

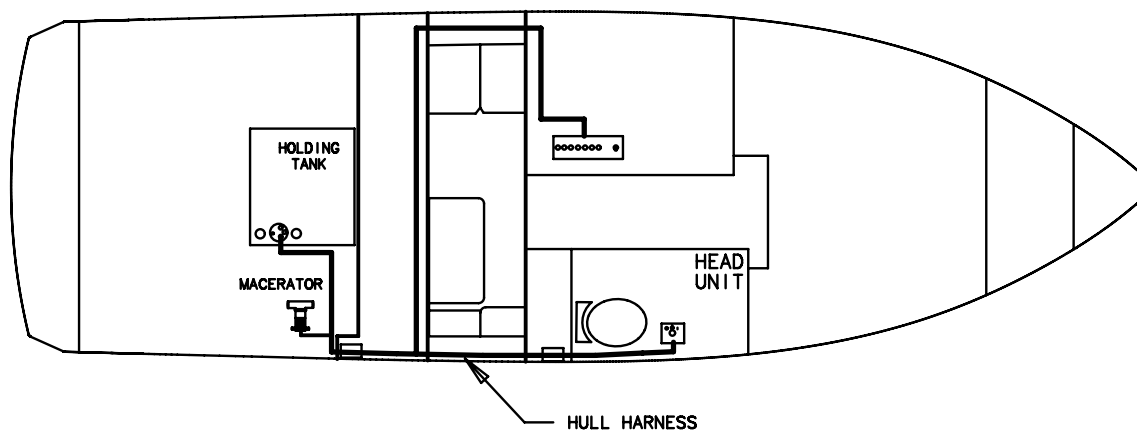
GREEN — BLACK/WHITE/YELLOW (TO "EMPTY" FLOAT)
BROWN — GREEN/ORANGE (TO MACERATOR)
RED — GREEN/RED (POWER IN)
BLACK — BLACK (GROUND)

TANK
FLOATS

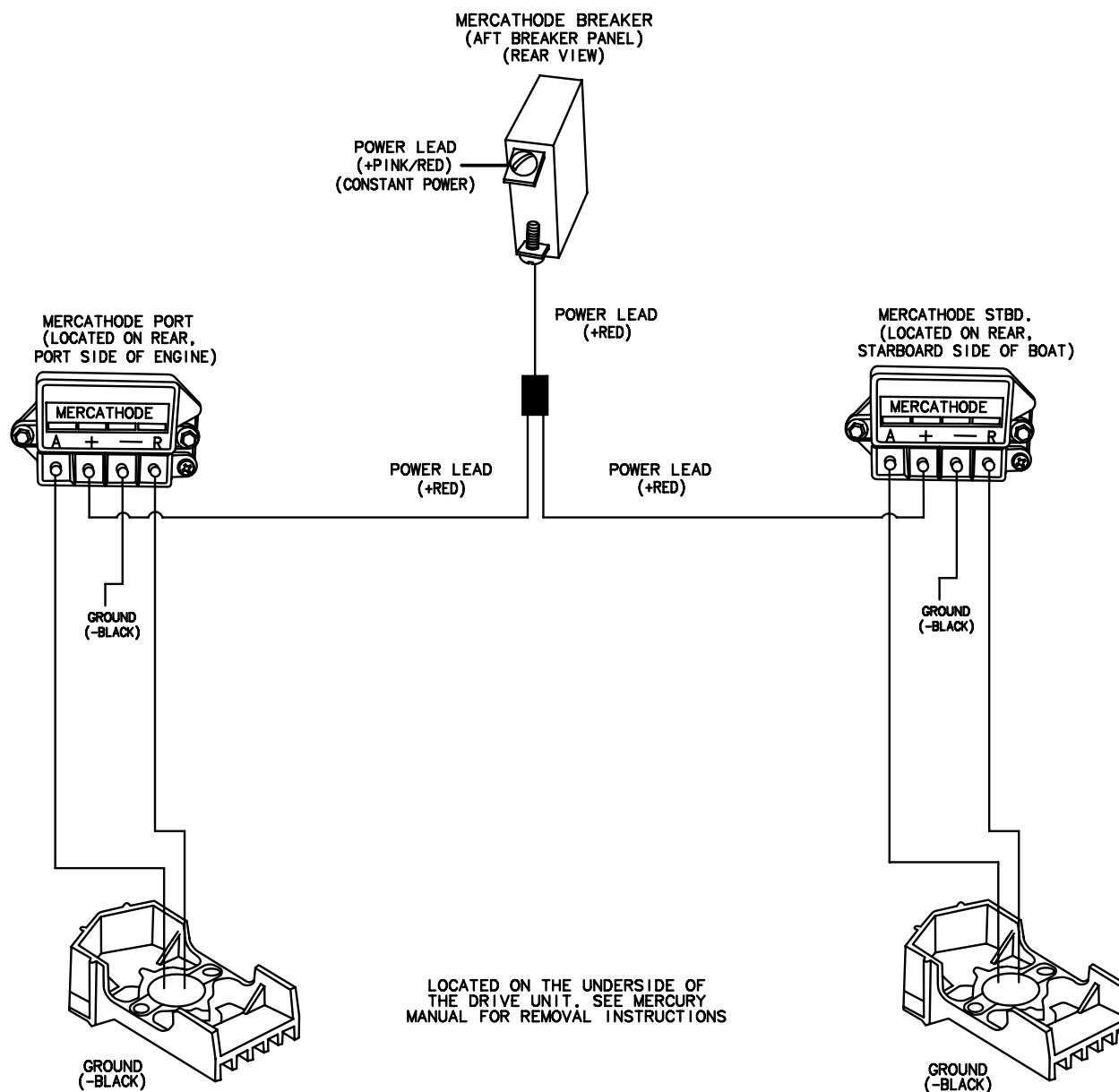


POWER LEAD
(+GREEN/RED)

GROUND
(-BLACK)



TITLE: MACERATOR (ELECTRICAL)		THUNDERBIRD PRODUCTS
MOD.: 330 CBR		P.O. BOX 1003
NO.: 50		DECATUR IN., 46733
DATE: 7-1-15		(260) 724-9111



TITLE: MERCATHODE		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 51	DATE: 7-1-15	(260) 724-9111



TITLE: OUTDRIVE PUMP		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 52	DATE: 7-1-15	(260) 724-9111

LEGEND

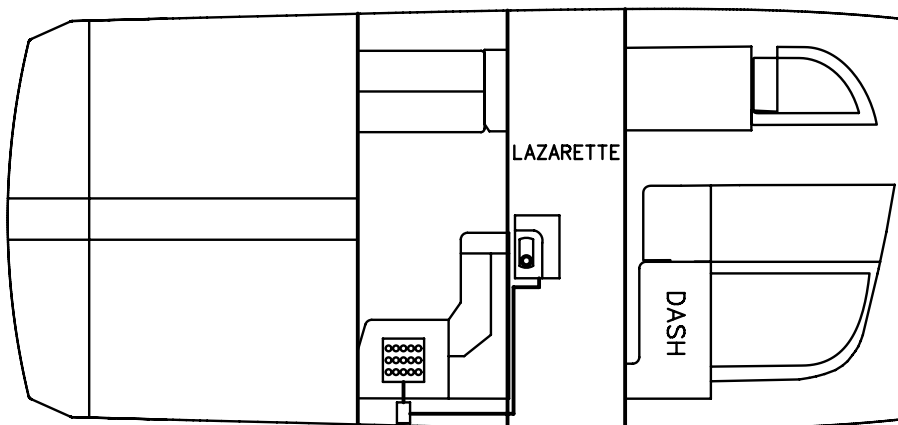
C-BREAKER
PANEL



GROUND



PLUG
INTERCONNECT



SHOWER SUMP BREAKERS
(AFT BREAKER PANEL)
(REAR VIEW)



POWER LEAD
(+PINK/RED)

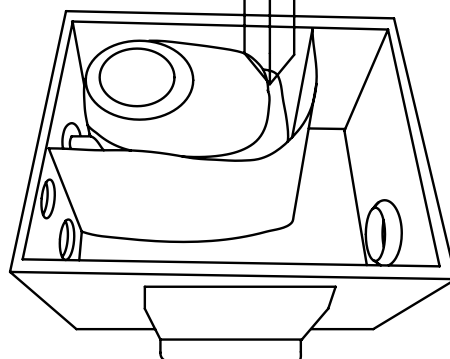
POWER LEAD
(+RED/GRAY)

GROUND
(-BLACK)

POWER LEAD
(+BROWN)

GROUND
(-BLACK)

NOT USED
(BROWN/WHITE)



TITLE: SHOWER SUMP,
ELECTRICAL

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

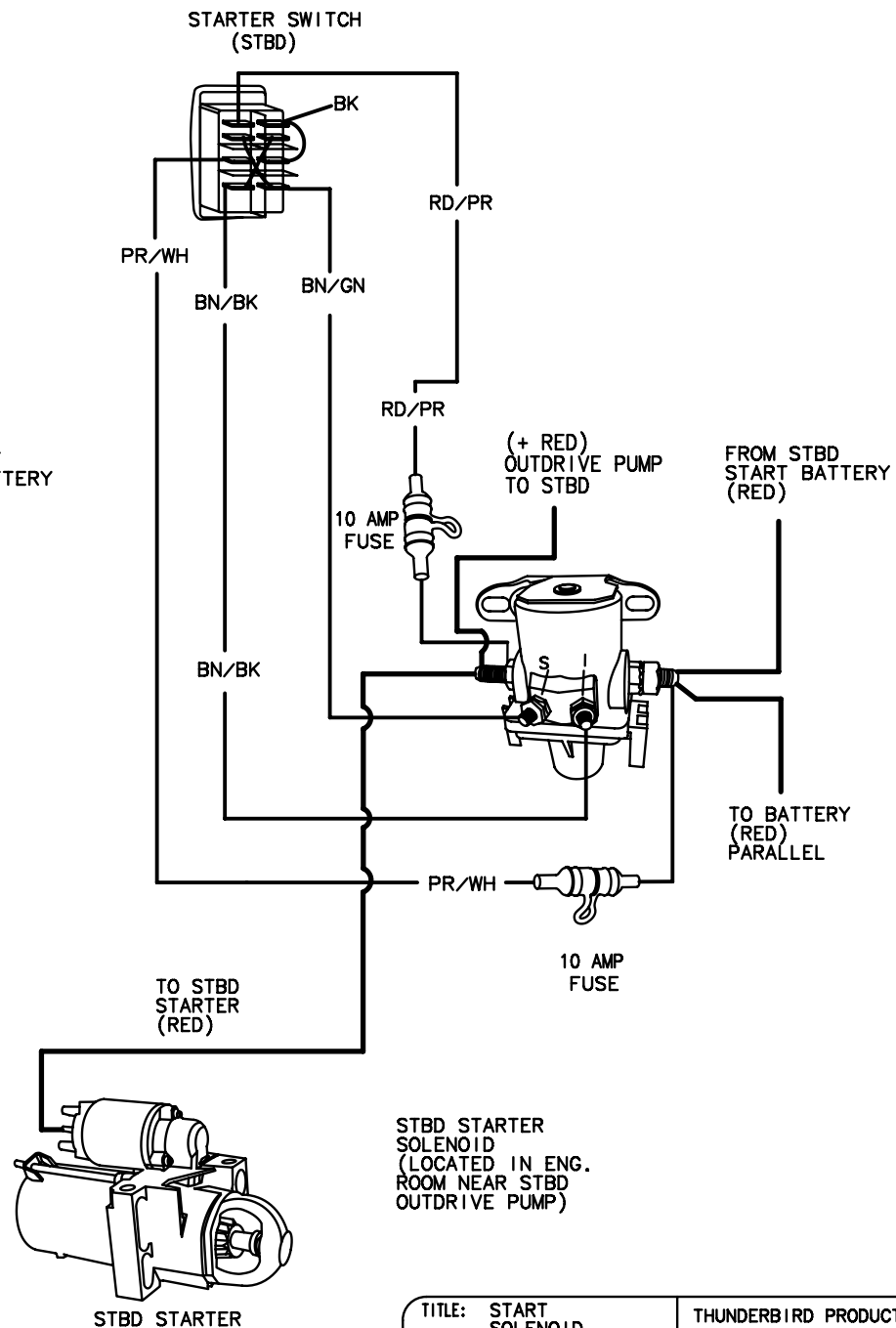
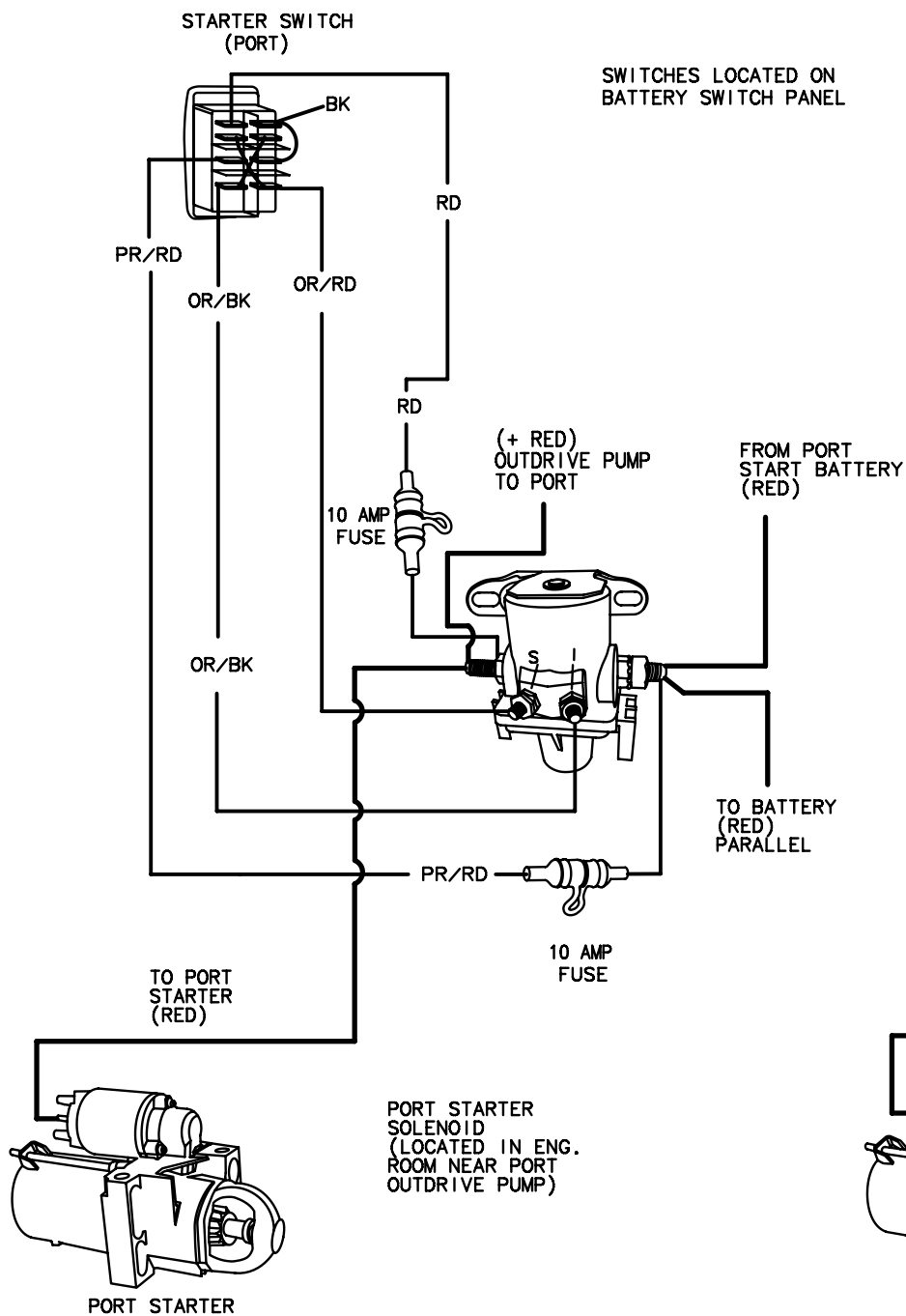
DR BY: KPP

DECATUR IN., 46733

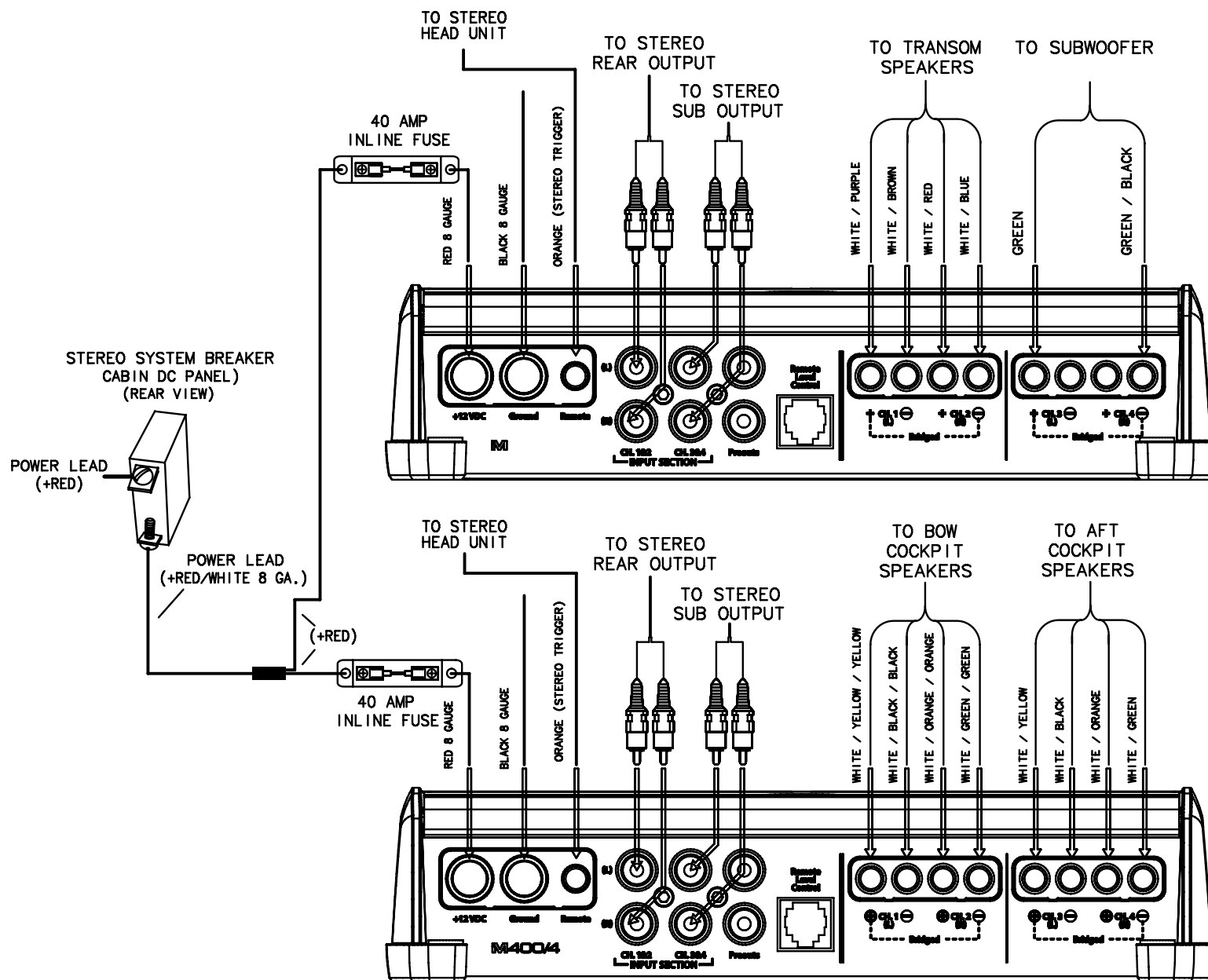
NO.: 53

DATE: 7-1-15

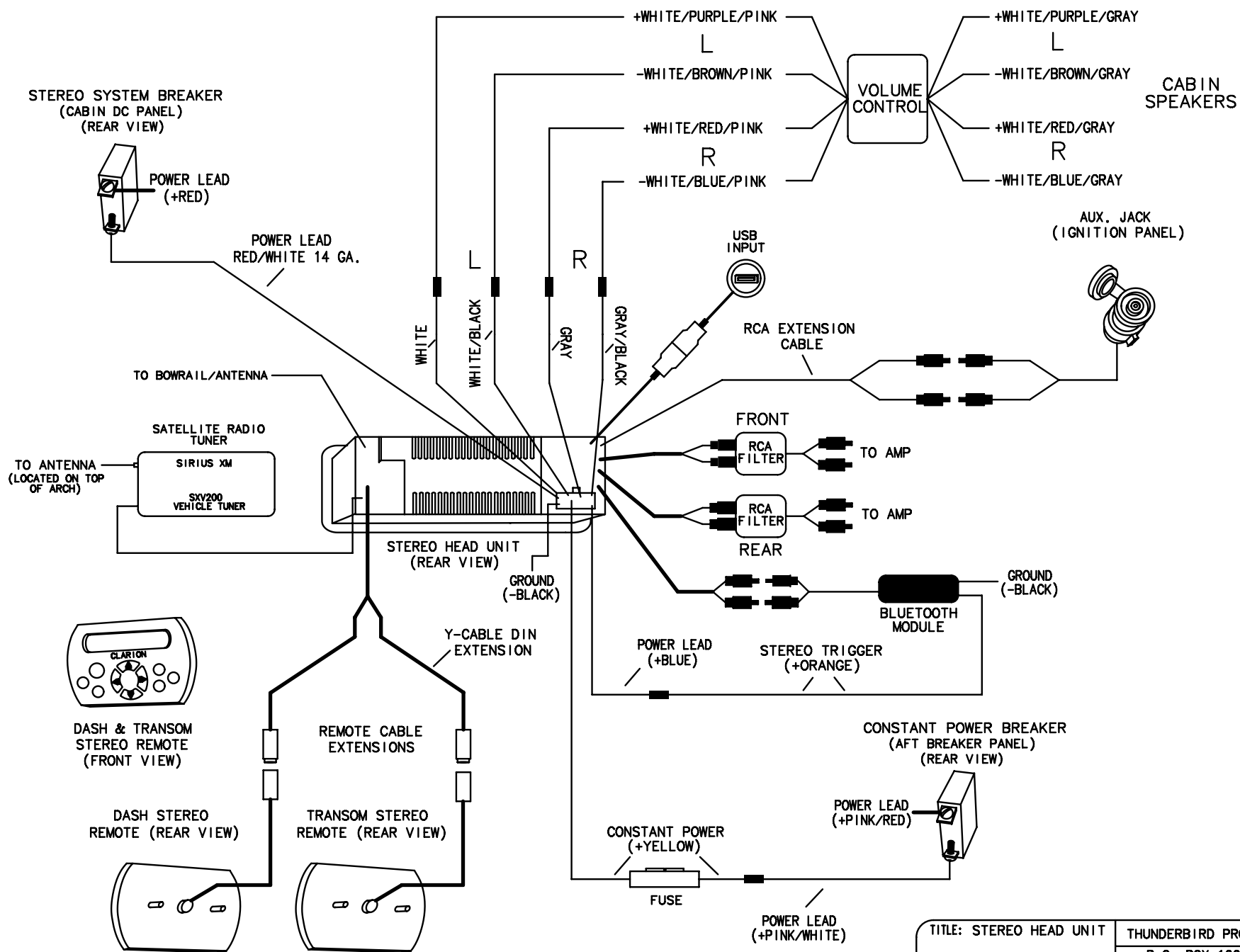
(260) 724-9111



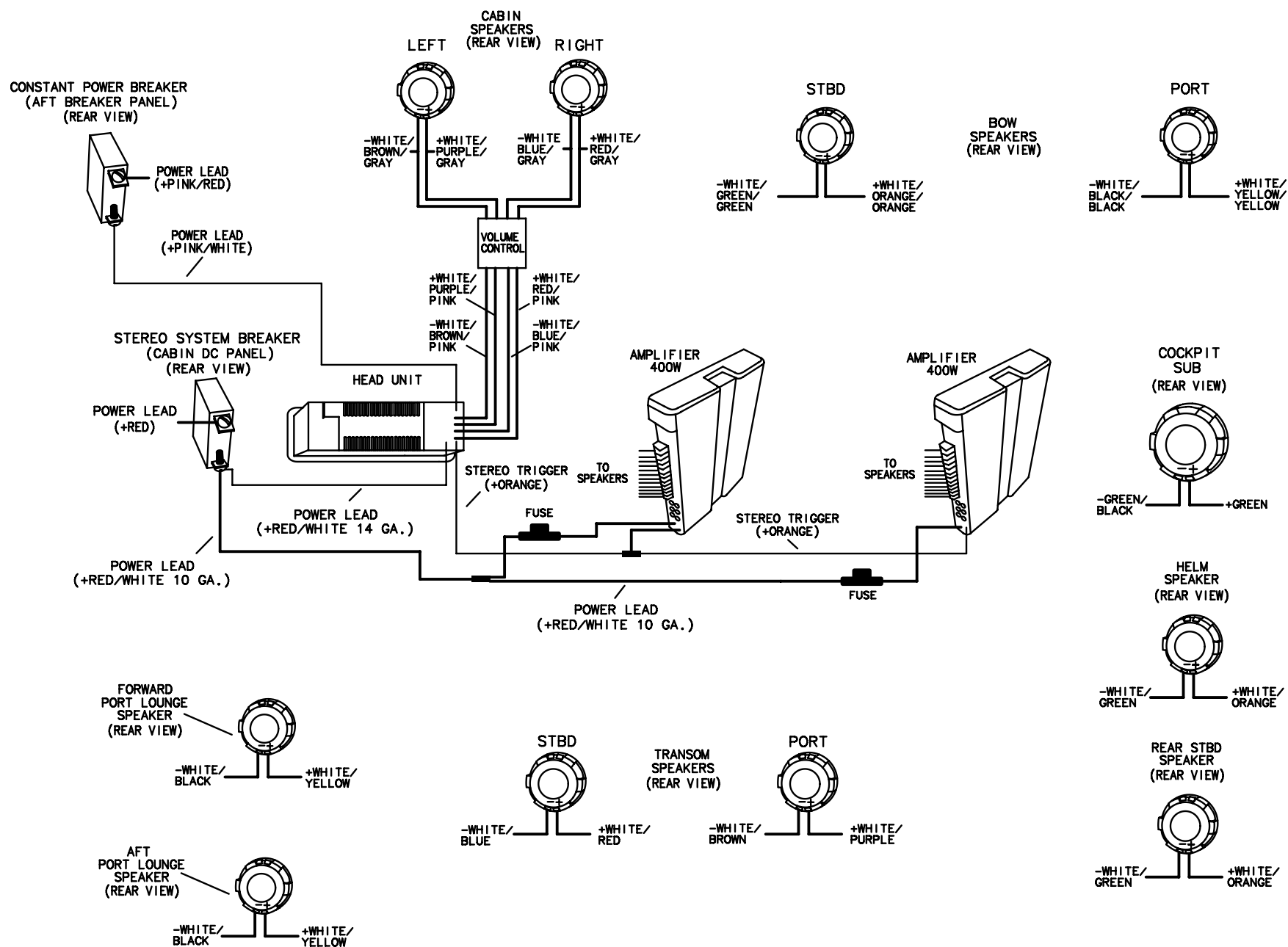
TITLE: START SOLENOID		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 54	DATE: 7-1-15	(260) 724-9111



TITLE: STEREO AMP W/COCKPIT SUB		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 56	DATE: 7-1-15	(260) 724-9111



TITLE: STEREO HEAD UNIT		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 57	DATE: 7-1-15	(260) 724-9111



TITLE: STEREO SPEAKERS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 58	DATE: 7-1-15	(260) 724-9111

LEGEND

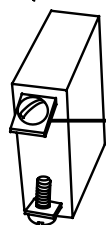
C-BREAKER
PANEL



PLUG
INTERCONNECT



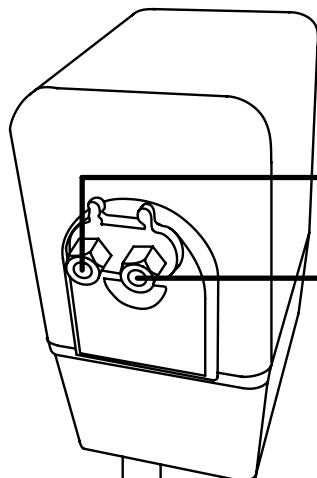
TRIM TAB BREAKER
(DASH BREAKER PANEL)
(REAR VIEW)



POWER LEAD
(+RED)

POWER LEAD
(+ORANGE)

TRIM TABS PUMP
(STBD SIDE)



GROUND
(- BLACK)

EIC RELAY MODULE
(LOCATED BESIDE TRIM TAB PUMP)

GREEN

RED

TRIM TAB MOTOR
PORT VALVE
(+ RED)



TRIM TAB MOTOR
STBD VALVE
(+ GREEN)

TO REVERSE
(+ YELLOW)

TO PORT
ACTUATOR

TO STBD
ACTUATOR

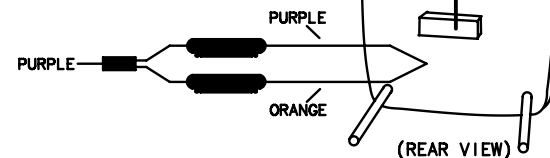
GREEN

GROUND
(- BLACK)
FROM HARNESS

POWER LEAD
(+ORANGE)
FROM HARNESS

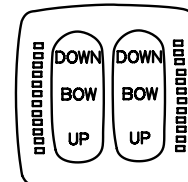
NOT USED

TO FORWARD
(+ LT. BLUE)

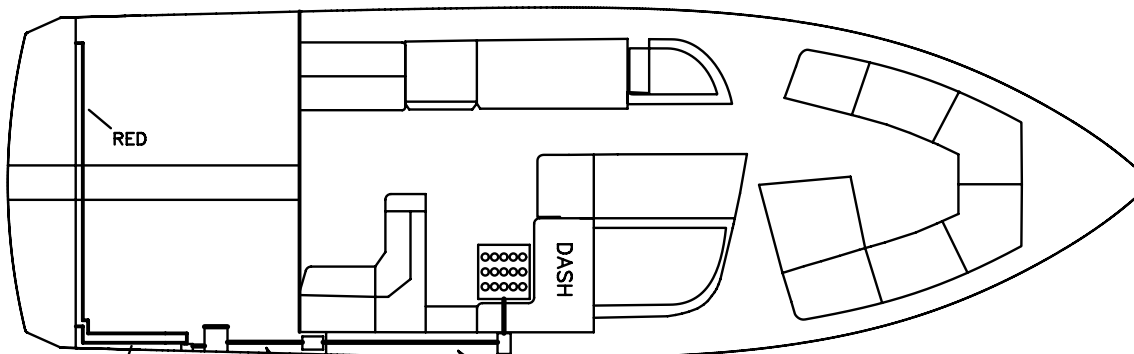


TRIM TAB
CONTROL PAD

(FRONT VIEW)



NOTE:
THE EIC WIRE HARNESS (GRAY)
RUNS WITH THE DECK HARNESS
TO THE TRIM TAB CONTROL
SWITCHES AT THE HELM.



RED

GREEN

EIC
MODULE

TRIM
TAB
PUMP

HULL HARNESS

DECK HARNESS

TITLE: TRIM TABS

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

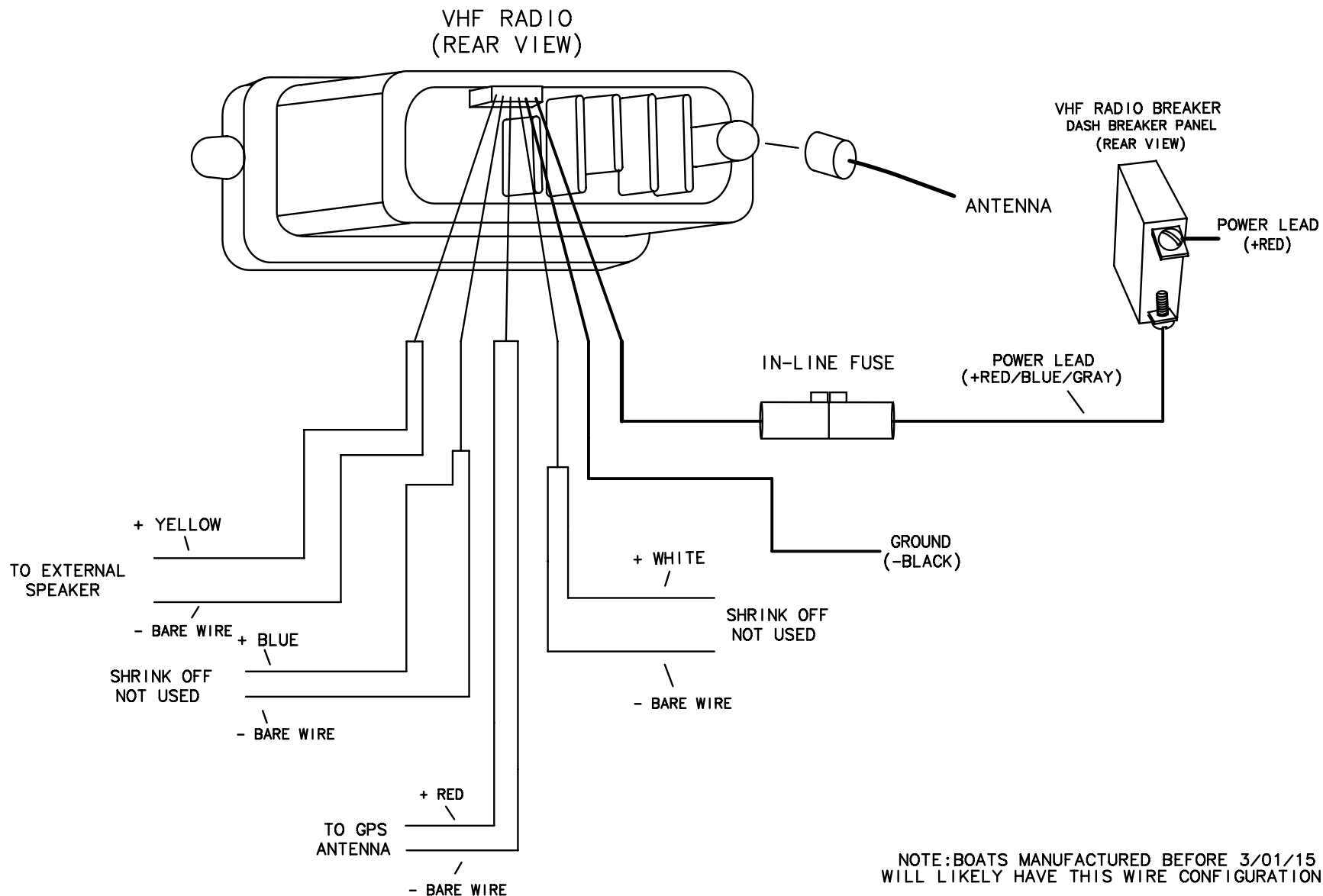
DR BY: KPP

DECATUR IN., 46733

NO.: 59

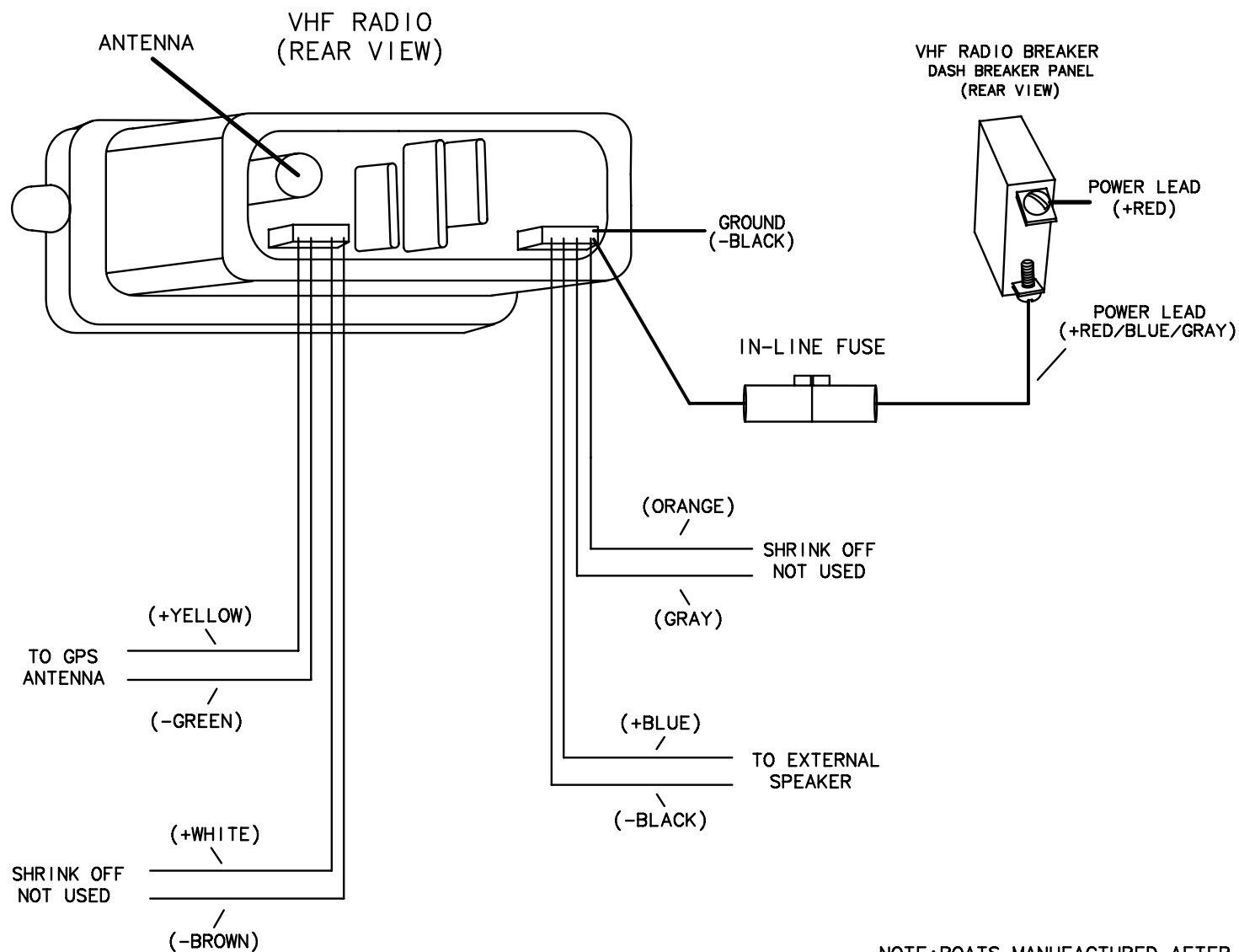
DATE: 7-1-15

(260) 724-9111



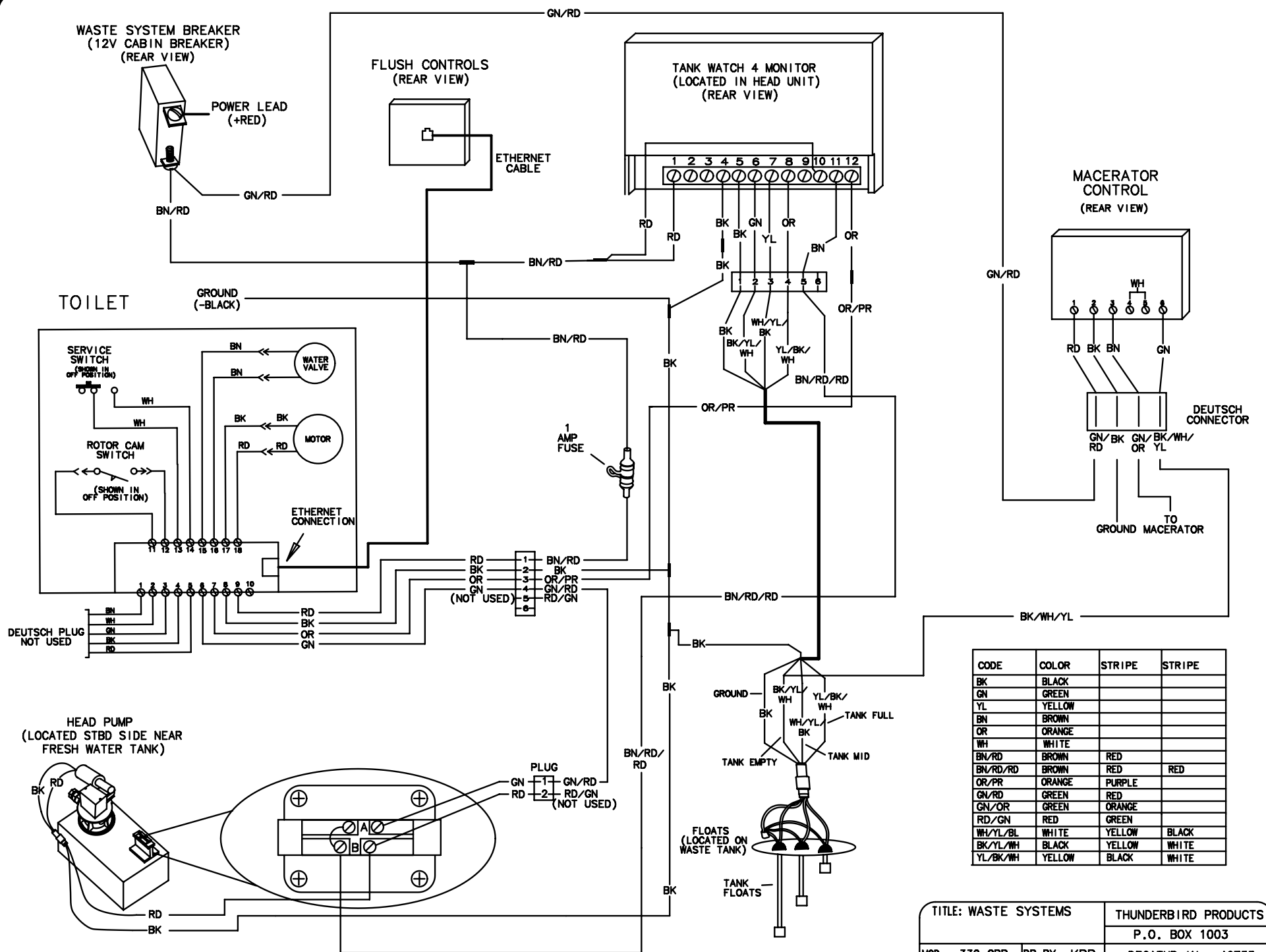
NOTE: BOATS MANUFACTURED BEFORE 3/01/15
WILL LIKELY HAVE THIS WIRE CONFIGURATION.

TITLE: VHF RADIO		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 60	DATE: 7-1-15	(260) 724-9111



NOTE: BOATS MANUFACTURED AFTER 3/01/15
WILL LIKELY HAVE THIS WIRE CONFIGURATION.

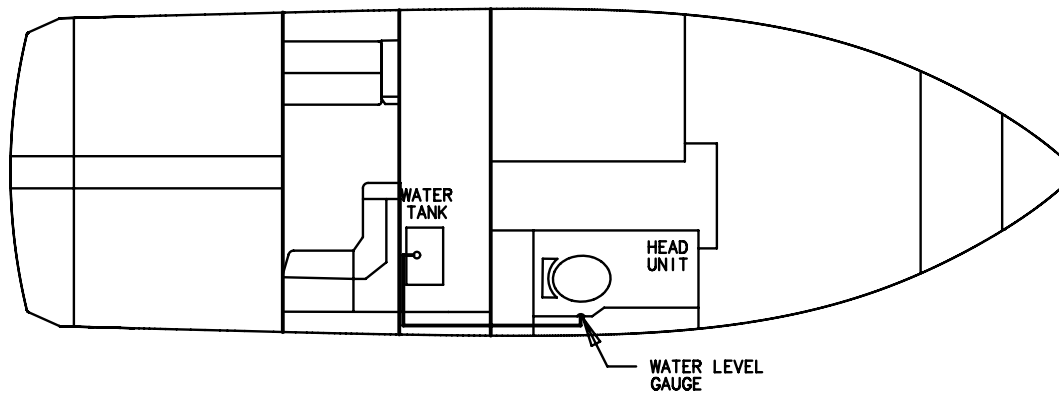
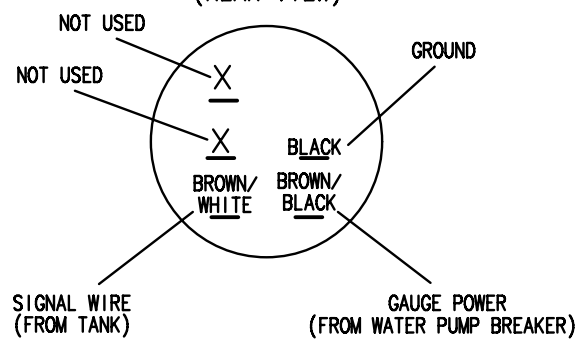
TITLE: VHF RADIO		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 61	DATE: 7-1-15	(260) 724-9111



LEGEND

BREAKER PANEL	
LIGHT	
PLUG INTERCONNECT	
GROUND	

WATER LEVEL GAUGE (REAR VIEW)



TITLE: WATER LEVEL GAUGE		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 63	DATE: 7-1-15	(260) 724-9111

LEGEND

MOTOR



GROUND



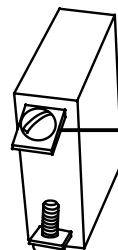
CABIN DC PANEL



PLUG
INTERCONNECT

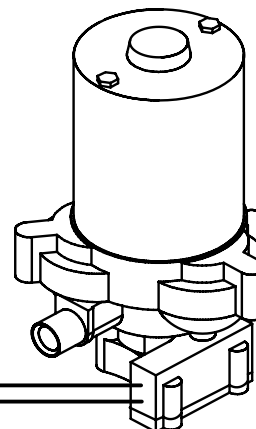


WATER PUMP BREAKER
(CABIN DC PANEL)
(REAR VIEW)



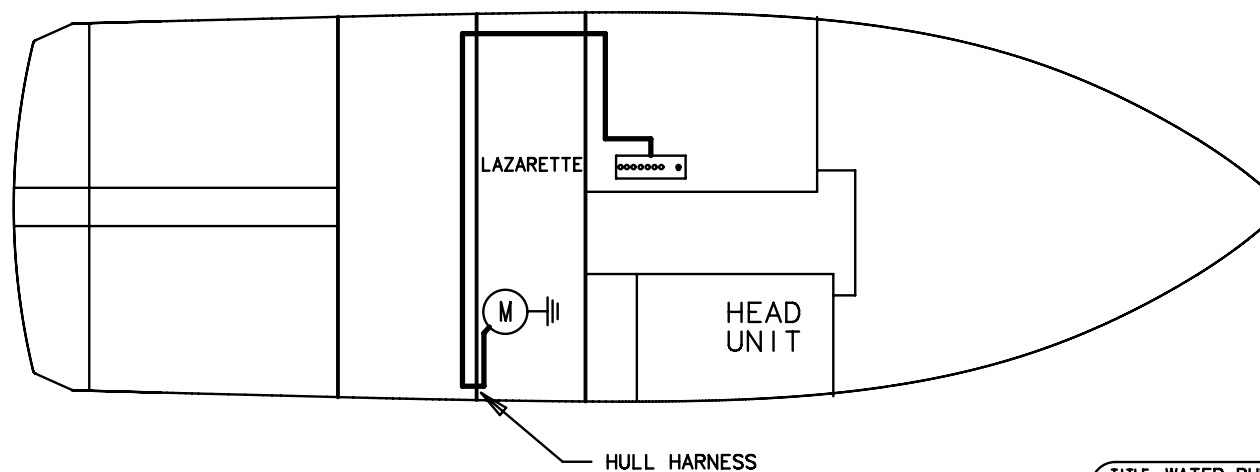
POWER LEAD
(+RED)

GROUND
(-BLACK)



WATER PUMP
(LOCATED IN
LAZARETTE)

POWER LEAD
(+BROWN/BLACK)



TITLE: WATER PUMP
(ELECTRICAL)

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

DECATUR IN., 46733

NO.: 64

DATE: 7-1-15

(260) 724-9111

LEGEND

C-BREAKER
PANEL



MOTOR



PLUG
INTERCONNECT



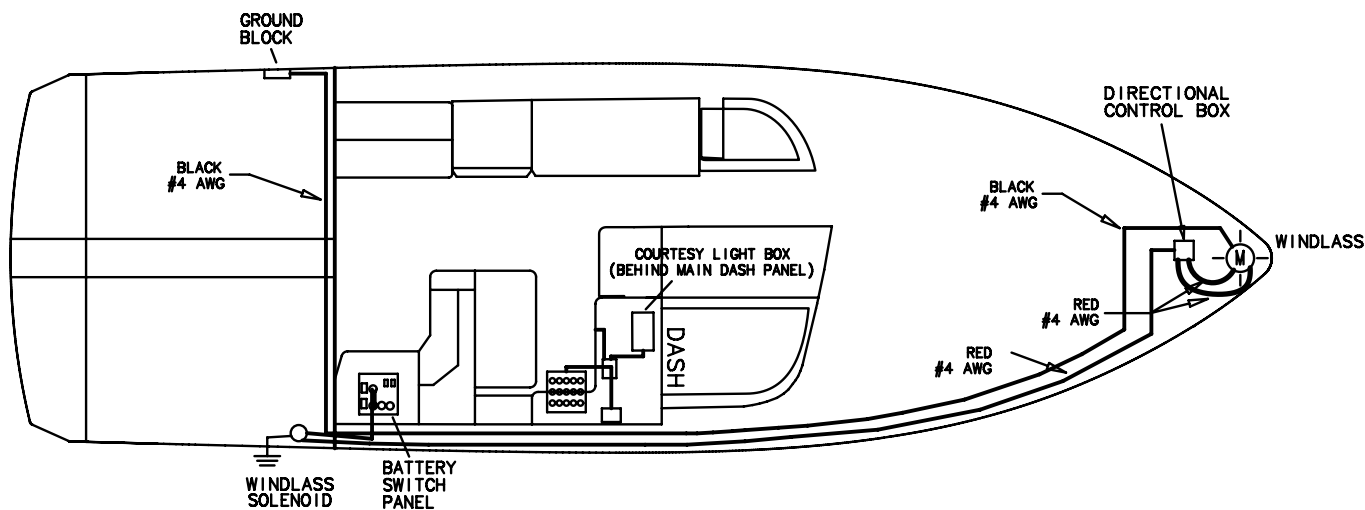
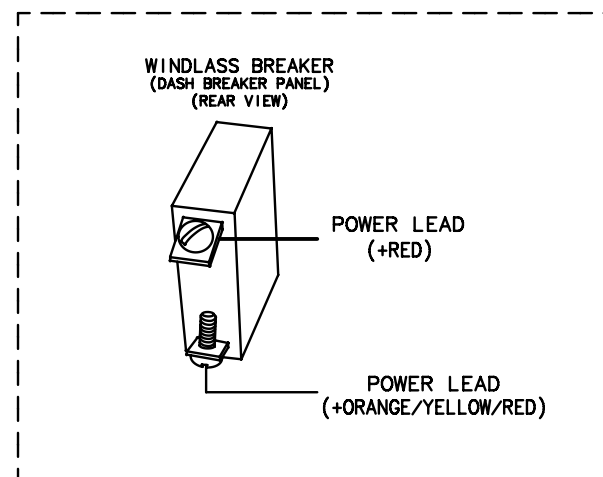
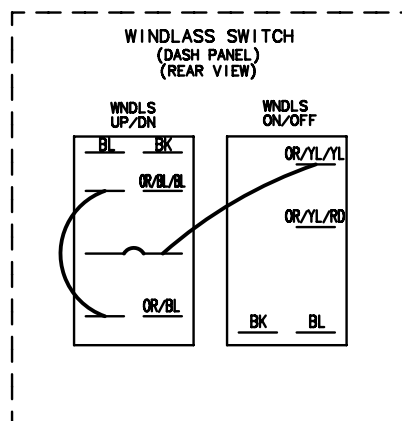
GROUND



BATTERY



CODE	COLOR	STRIPE	STRIPE
BK	BLACK		
BL	BLUE		
BN	BROWN		
WH	WHITE		
OR/BL	ORANGE	BLUE	
OR/BL/BL	ORANGE	BLUE	BLUE
OR/YL/YL	ORANGE	YELLOW	YELLOW
OR/YL/RD	ORANGE	YELLOW	RED



TITLE: WINDLASS

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

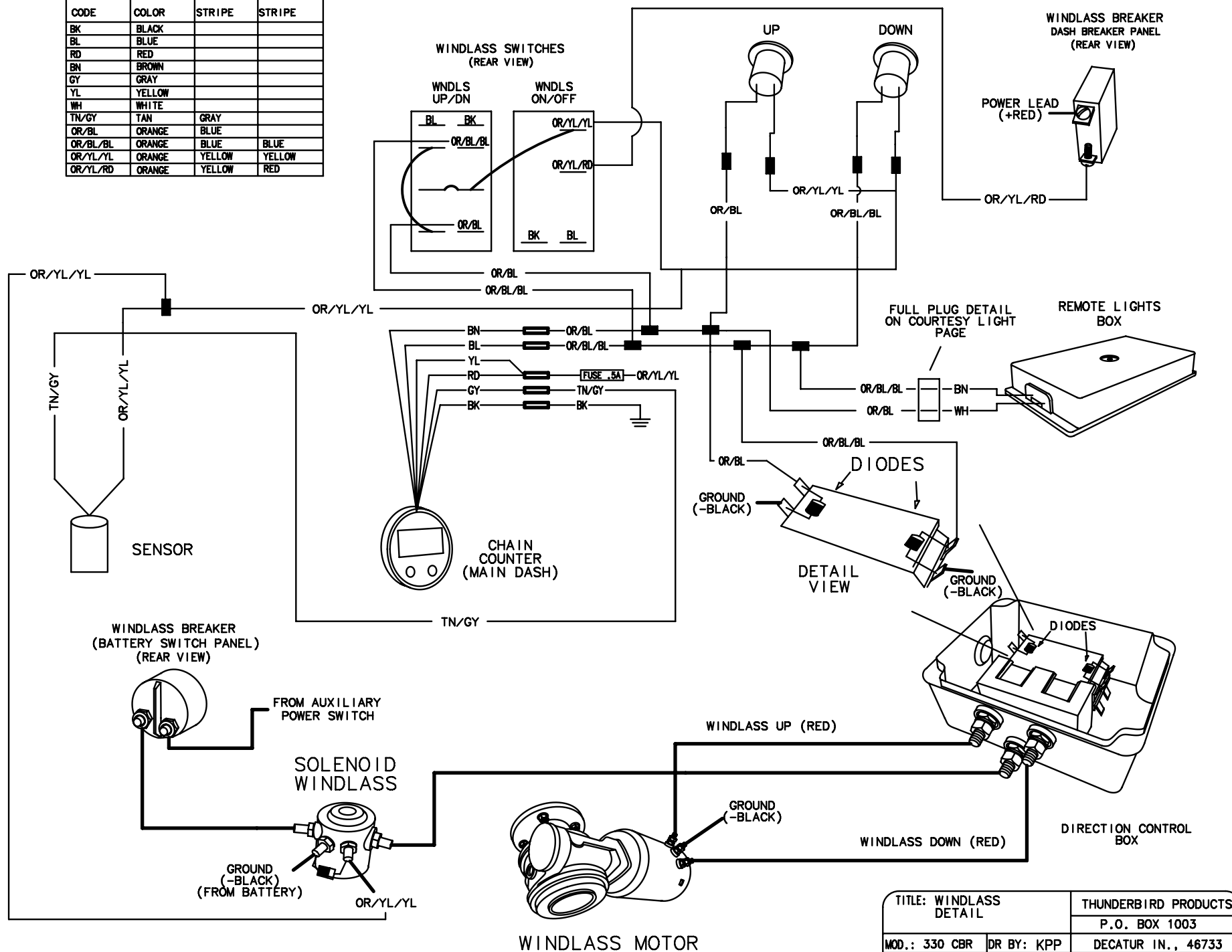
DECATUR IN., 46733

NO.: 65

DATE: 7-1-15

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CODE	COLOR	STRIPE	STRIPE
BK	BLACK		
BL	BLUE		
RD	RED		
BN	BROWN		
GY	GRAY		
YL	YELLOW		
WH	WHITE		
TN/GY	TAN	GRAY	
OR/BL	ORANGE	BLUE	
OR/BL/BL	ORANGE	BLUE	BLUE
OR/YL/YL	ORANGE	YELLOW	YELLOW
OR/YL/RD	ORANGE	YELLOW	RED



TITLE: WINDLASS DETAIL		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 66	DATE: 7-1-15	(260) 724-9111

LEGEND

C-BREAKER
PANEL



MOTOR



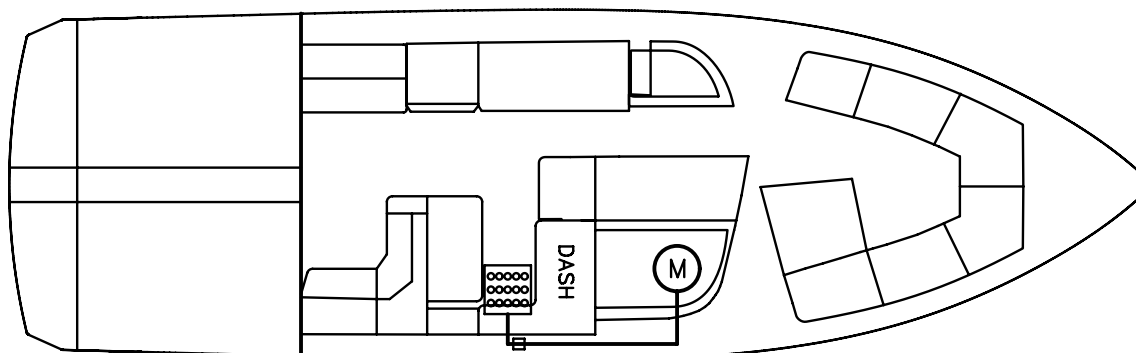
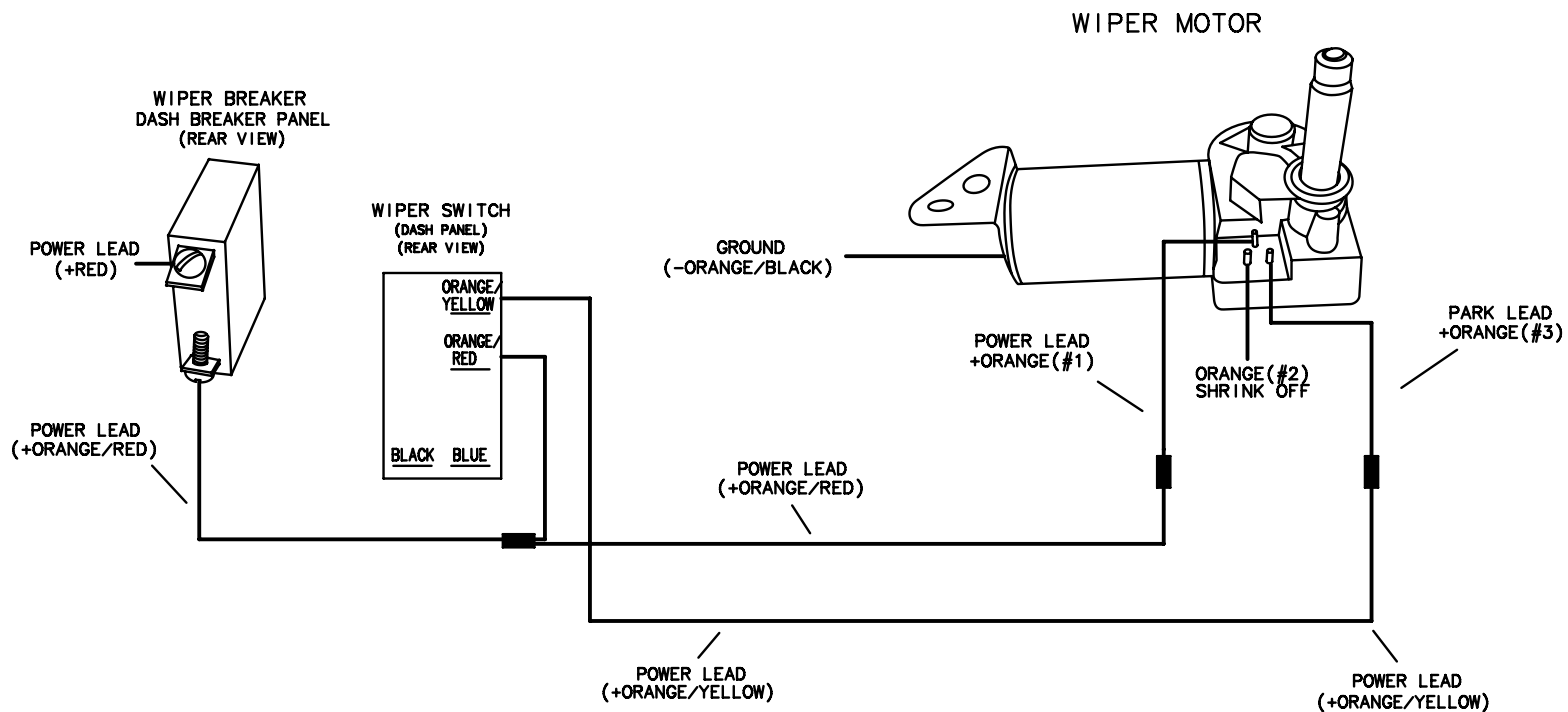
PLUG
INTERCONNECT



CONNECTOR



GROUND



NOTE: ACCESS TO MOTOR IN CABIN
BEHIND CABIN CEILING MATERIAL.

TITLE: WIPER

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

DR BY: KPP

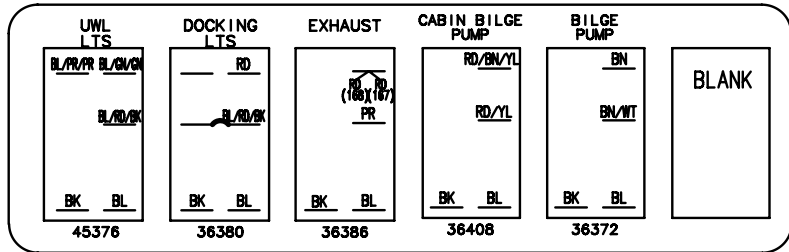
DECATUR IN., 46733

NO.: 67

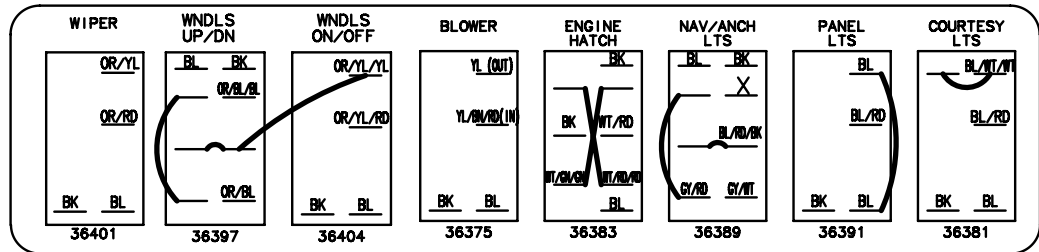
DATE: 7-1-15

(260) 724-9111

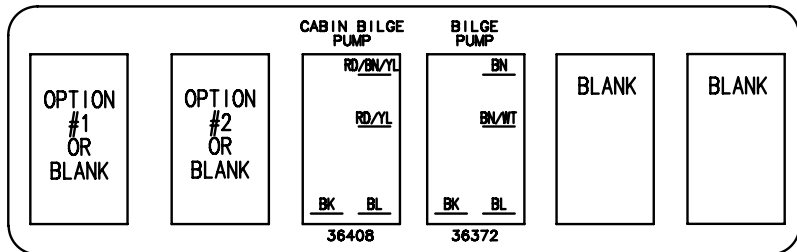
(REAR VIEW)



BLANKS ----->



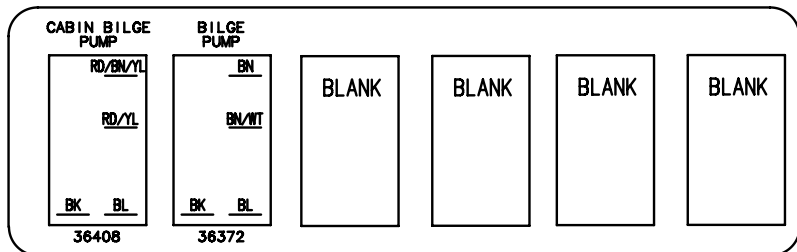
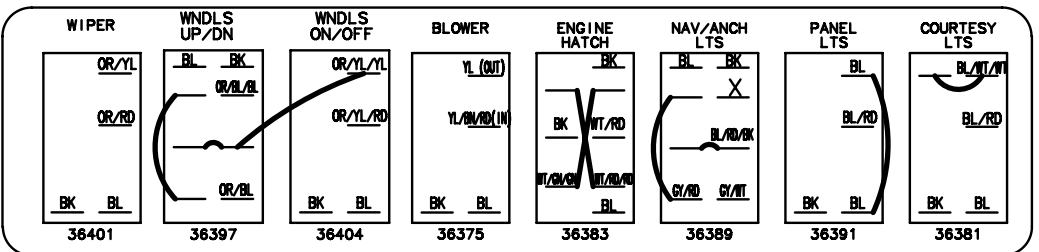
WINDLASS WITH 3 ADDITIONAL OPTIONS



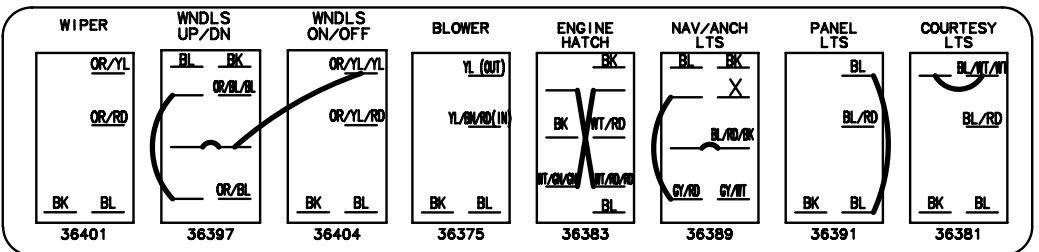
<----- OPTIONS

BLANKS ----->

WINDLASS WITH/WITHOUT 1 OR 2 ADDITIONAL OPTIONS



BLANKS ----->



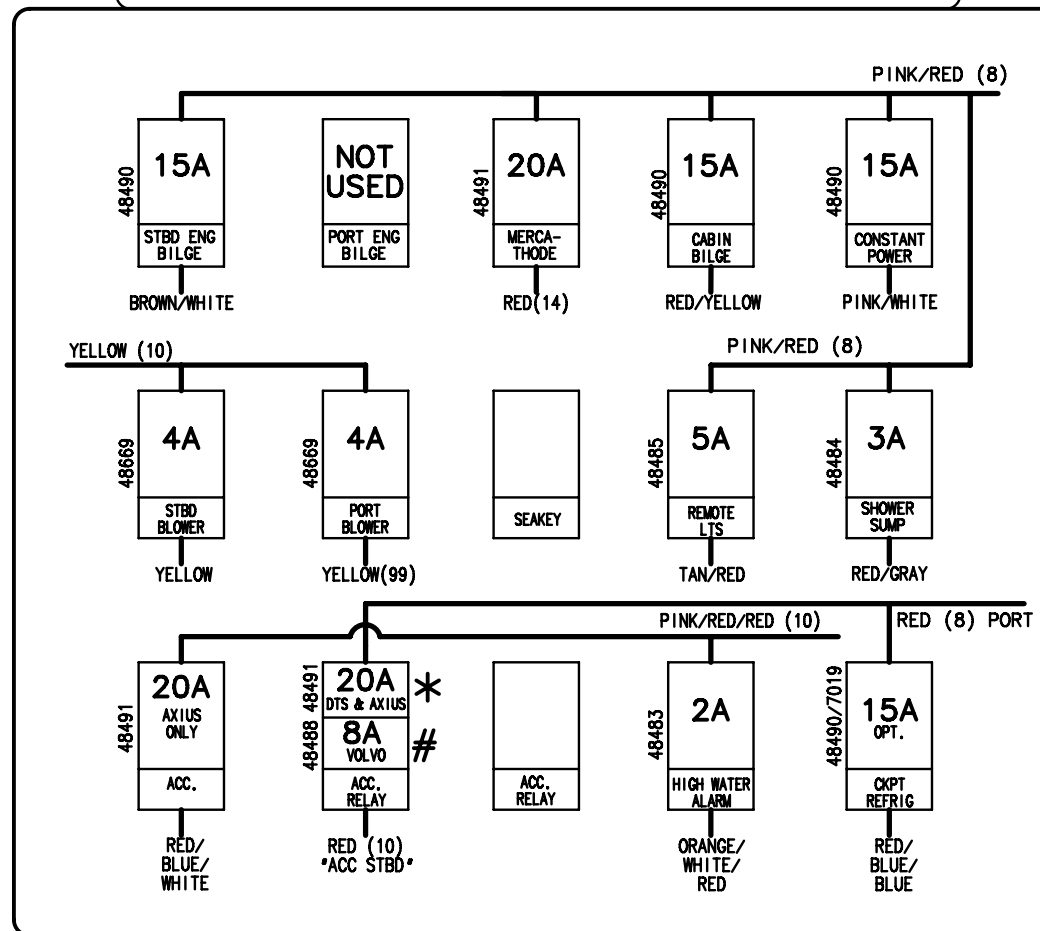
NO ADDITIONAL OPTIONS

TITLE: ACCESSORY PANEL		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 68	DATE: 7-1-15	(260) 724-9111

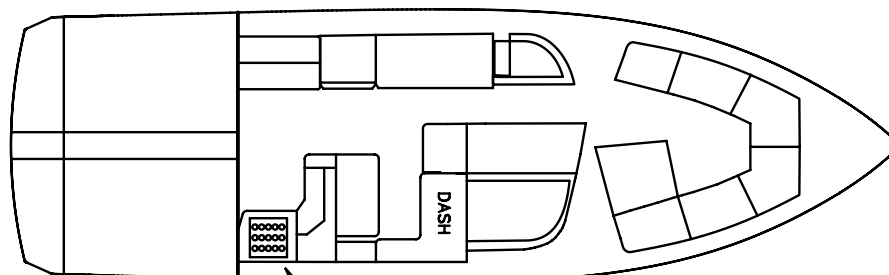
AFT BREAKER PANEL

* STBD DTS CIRCUIT BREAKER IS USED WITH ALL GAS DTS ENGINES.

USED ONLY WITH E-SERIES VOLVO EVC OR DIESEL ENGINES.



(REAR VIEW)

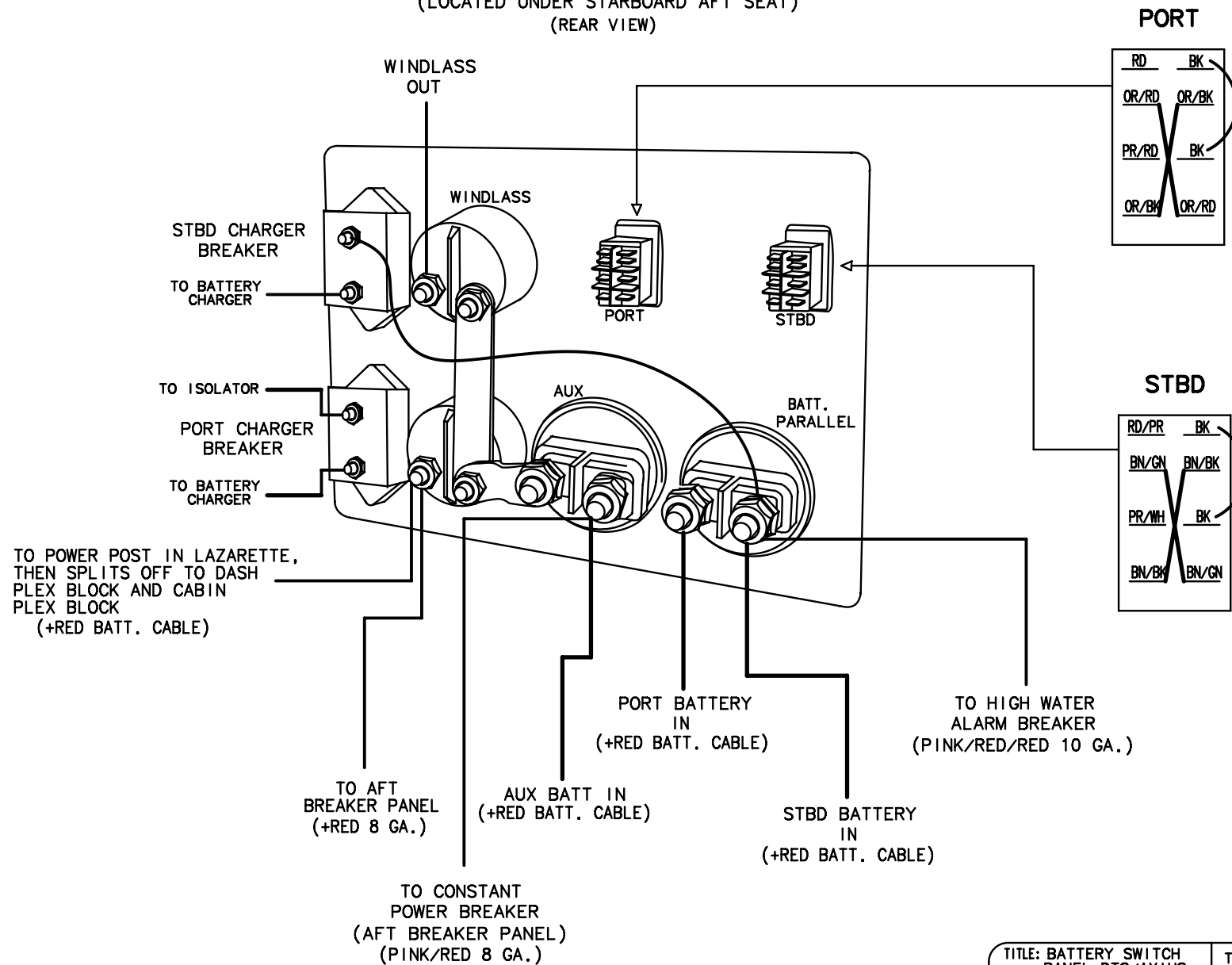


AFT BREAKER PANEL

BREAKER SIZES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

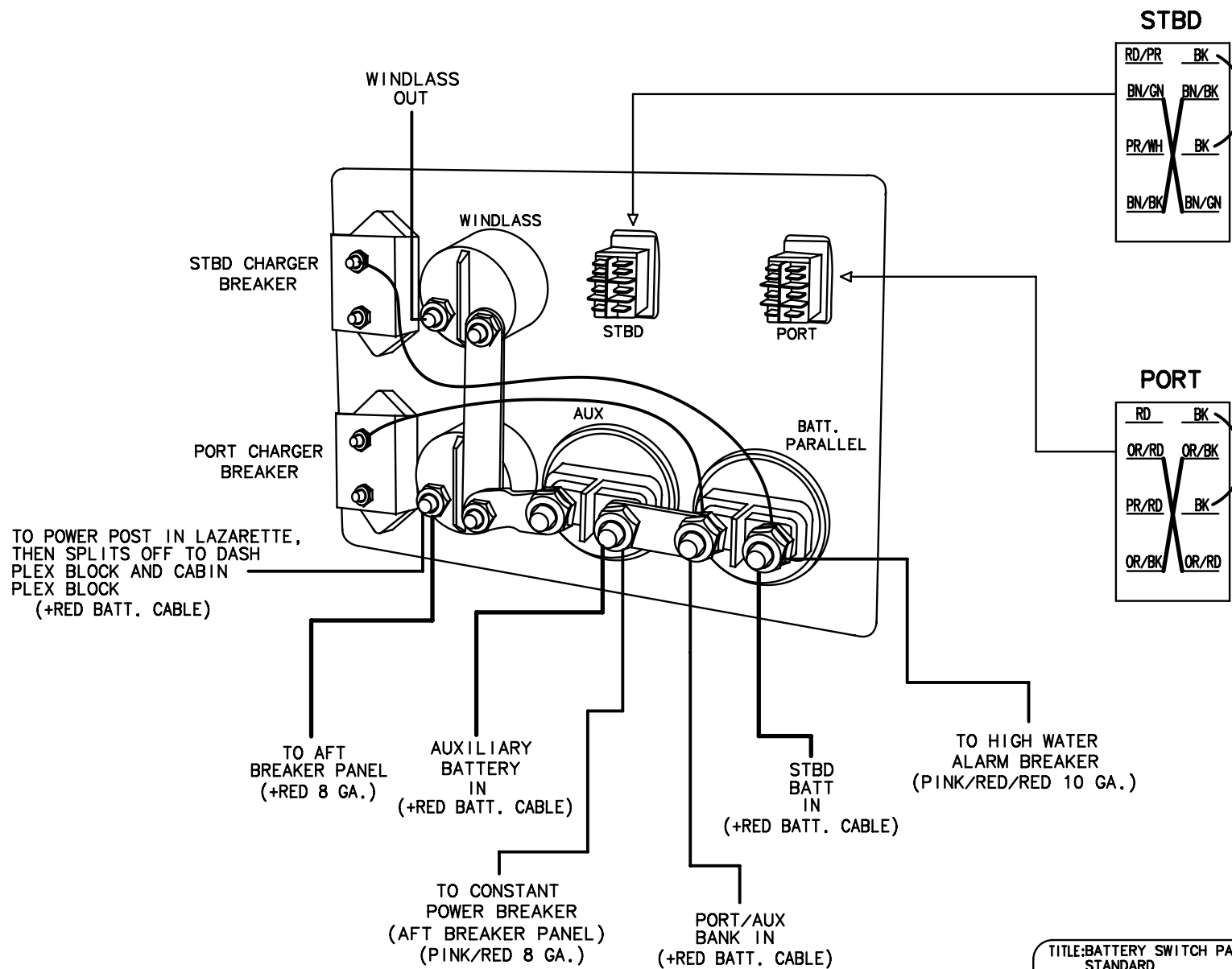
TITLE: AFT BREAKER PANEL		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 69	DATE: 7-1-15	(260) 724-9111

BATTERY SWITCH PANEL (LOCATED UNDER STARBOARD AFT SEAT) (REAR VIEW)



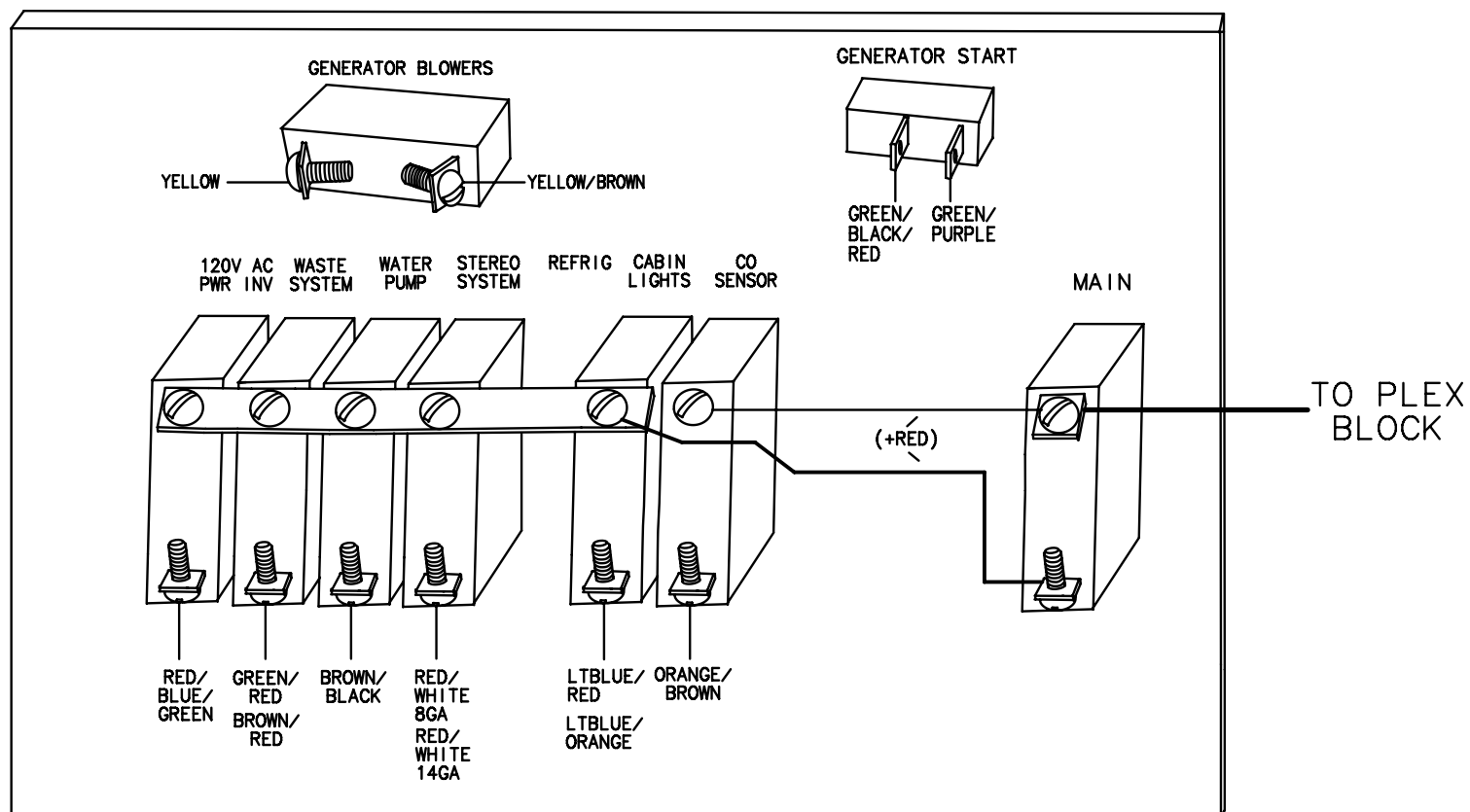
TITLE: BATTERY SWITCH PANEL DTS/AXIUS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 70	DATE: 7-1-15	(260) 724-9111

BATTERY PARALLEL
SWITCH PANEL
(LOCATED UNDER STARBOARD AFT SEAT)
(REAR VIEW))

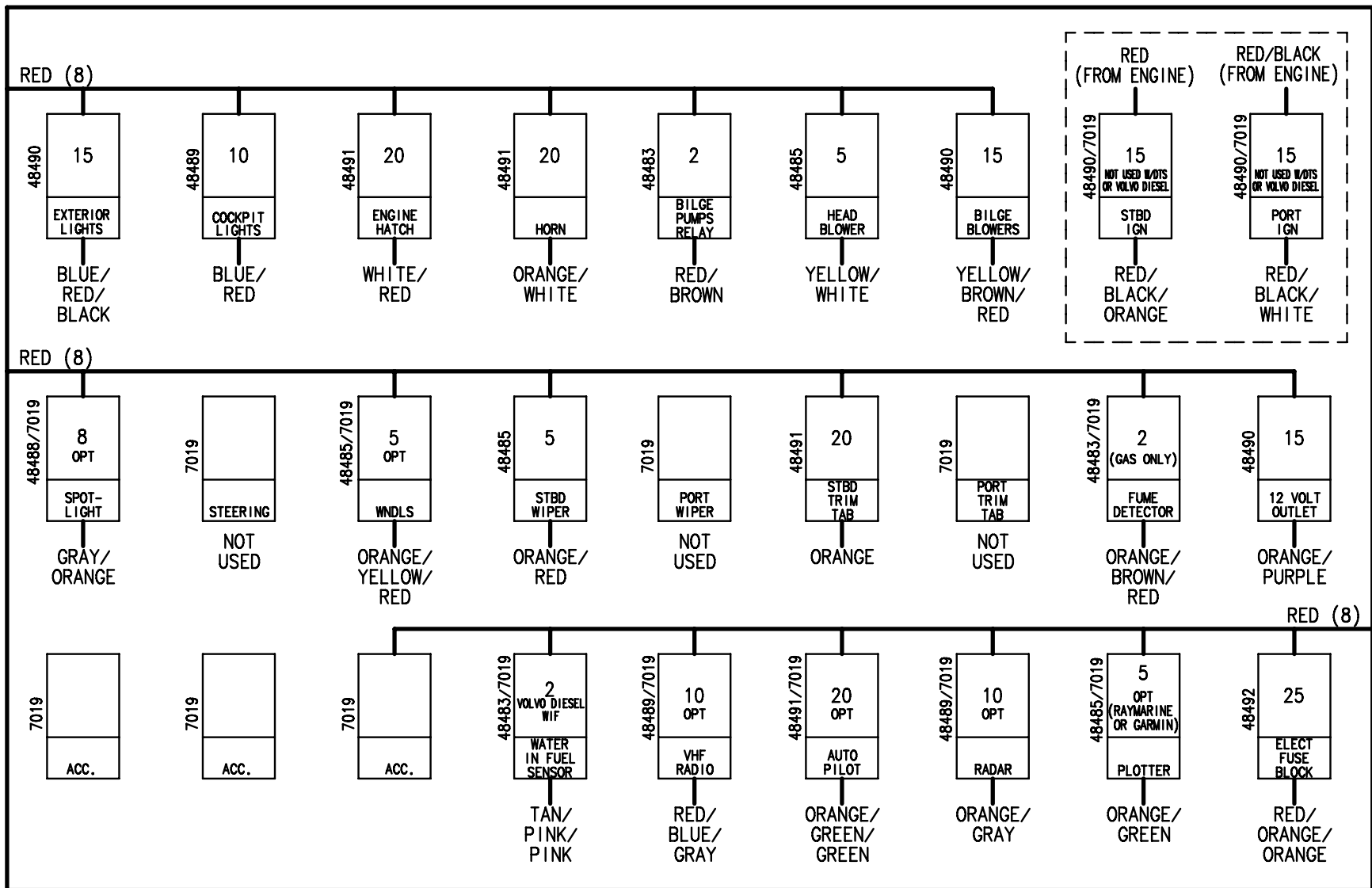


TITLE: BATTERY SWITCH PANEL STANDARD		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 71	DATE: 7-1-15	(260) 724-9111

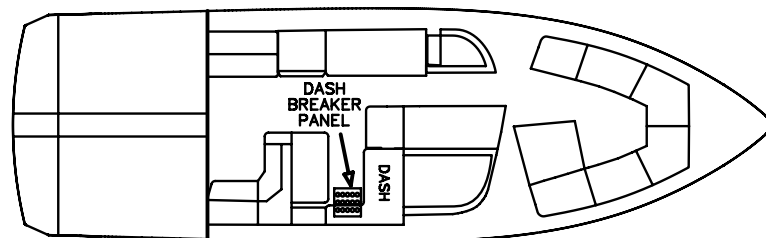
CABIN DC PANEL (REAR VIEW)



TITLE: CABIN DC PANEL		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 72	DATE: 7-1-15	(260) 724-9111



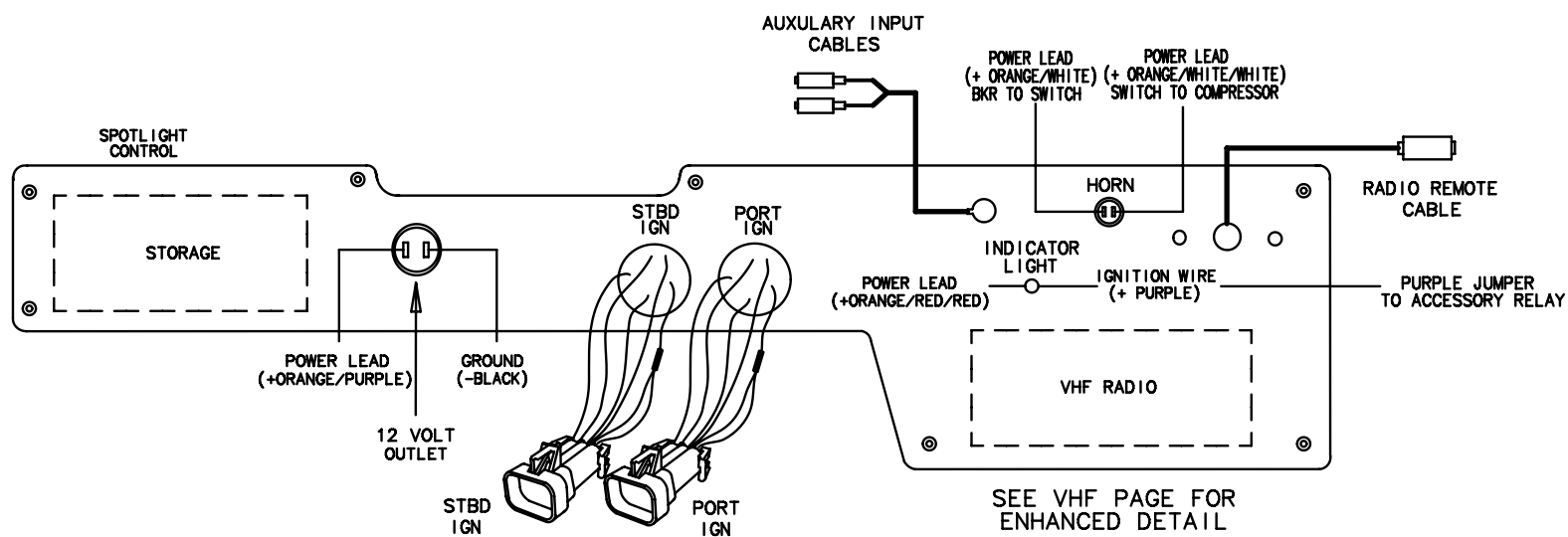
(REAR VIEW)



BREAKER SIZES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

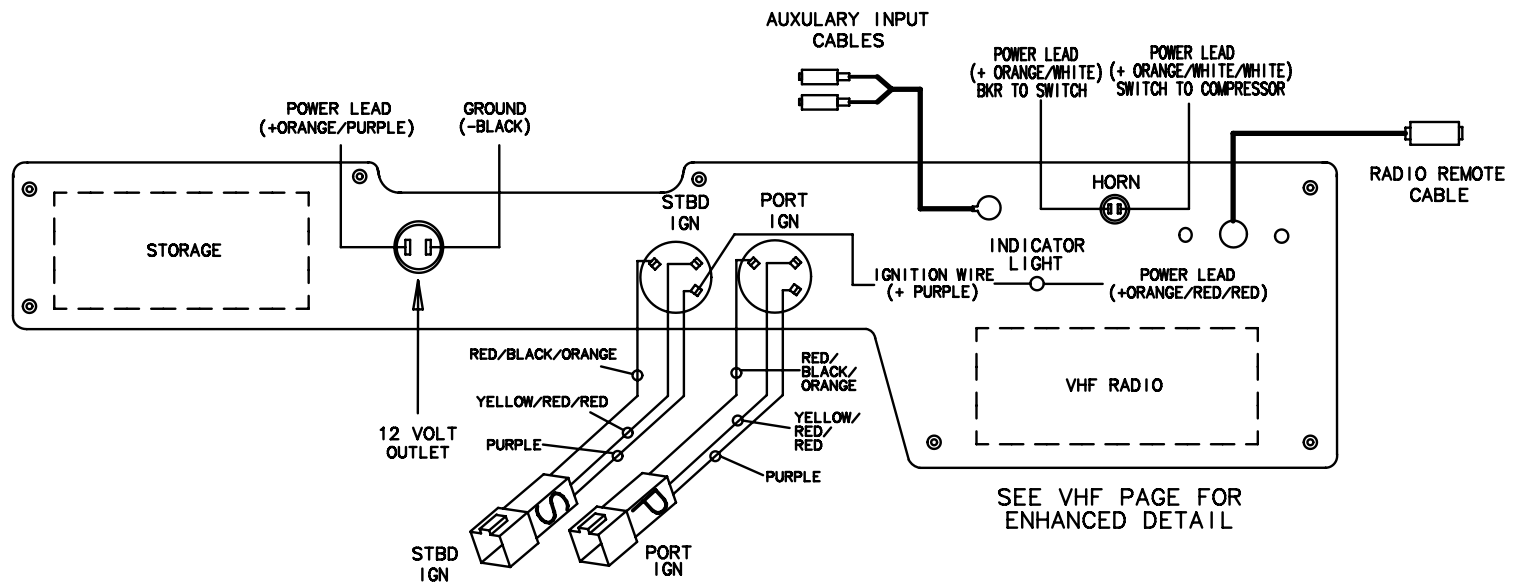
TITLE: DASH BREAKER PANEL		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 73	DATE: 7-1-15	(260) 724-9111

GAS IGNITION PANEL (REAR VIEW)



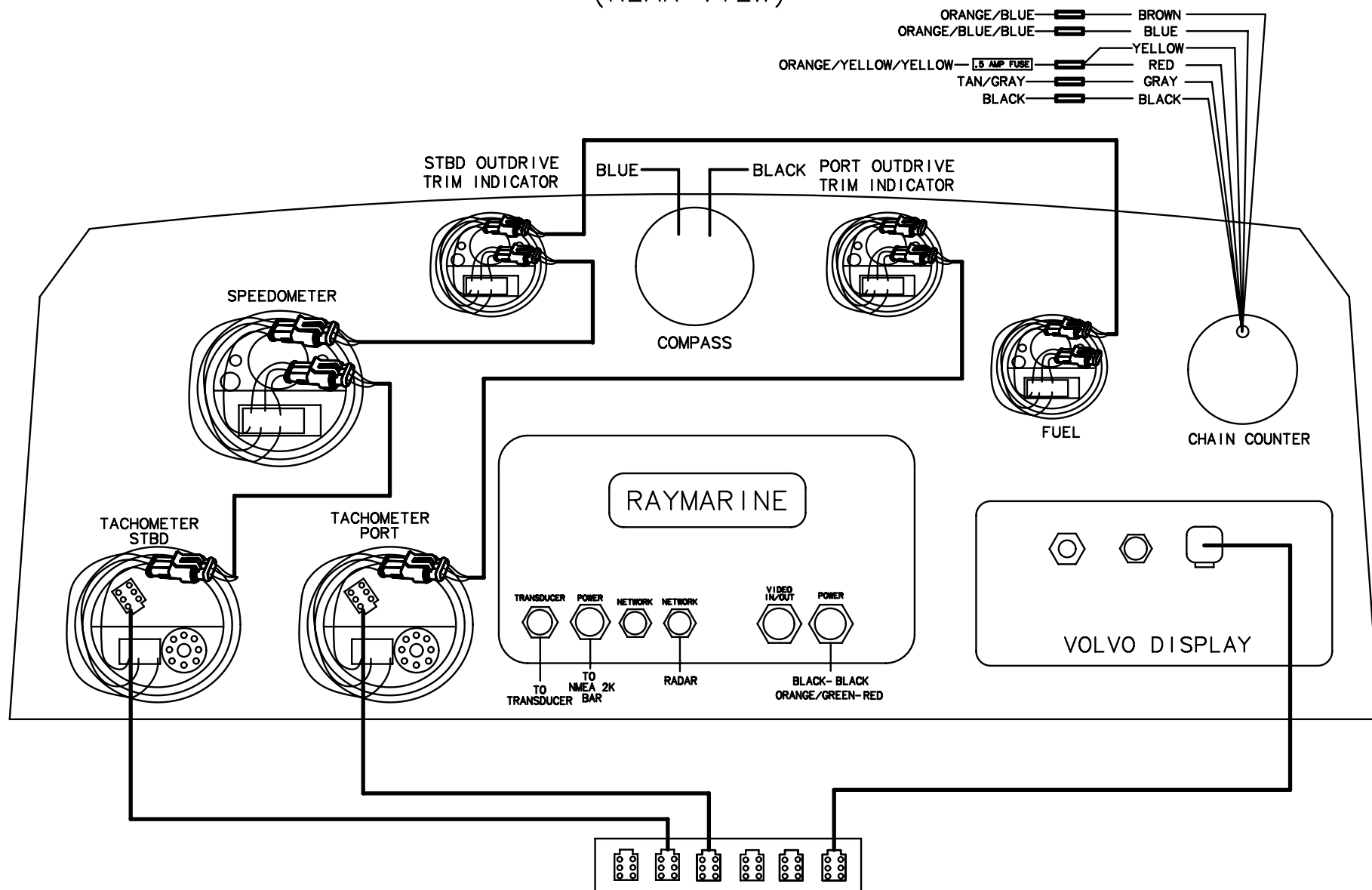
TITLE: IGNITION PANEL AXIUS/DTS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 74	DATE: 7-1-15	(260) 724-9111

GAS IGNITION PANEL (REAR VIEW)



TITLE: IGNITION PANEL STANDARD		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 75	DATE: 7-1-15	(260) 724-9111

MAIN DASH PANEL (REAR VIEW)

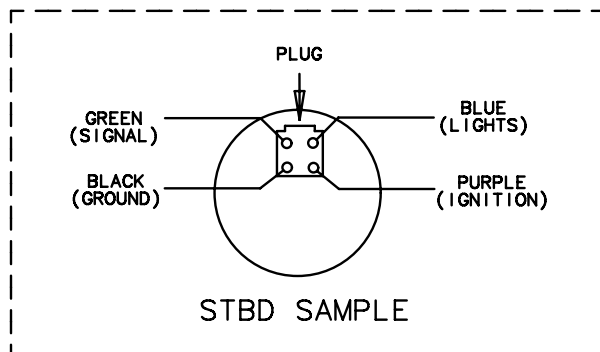
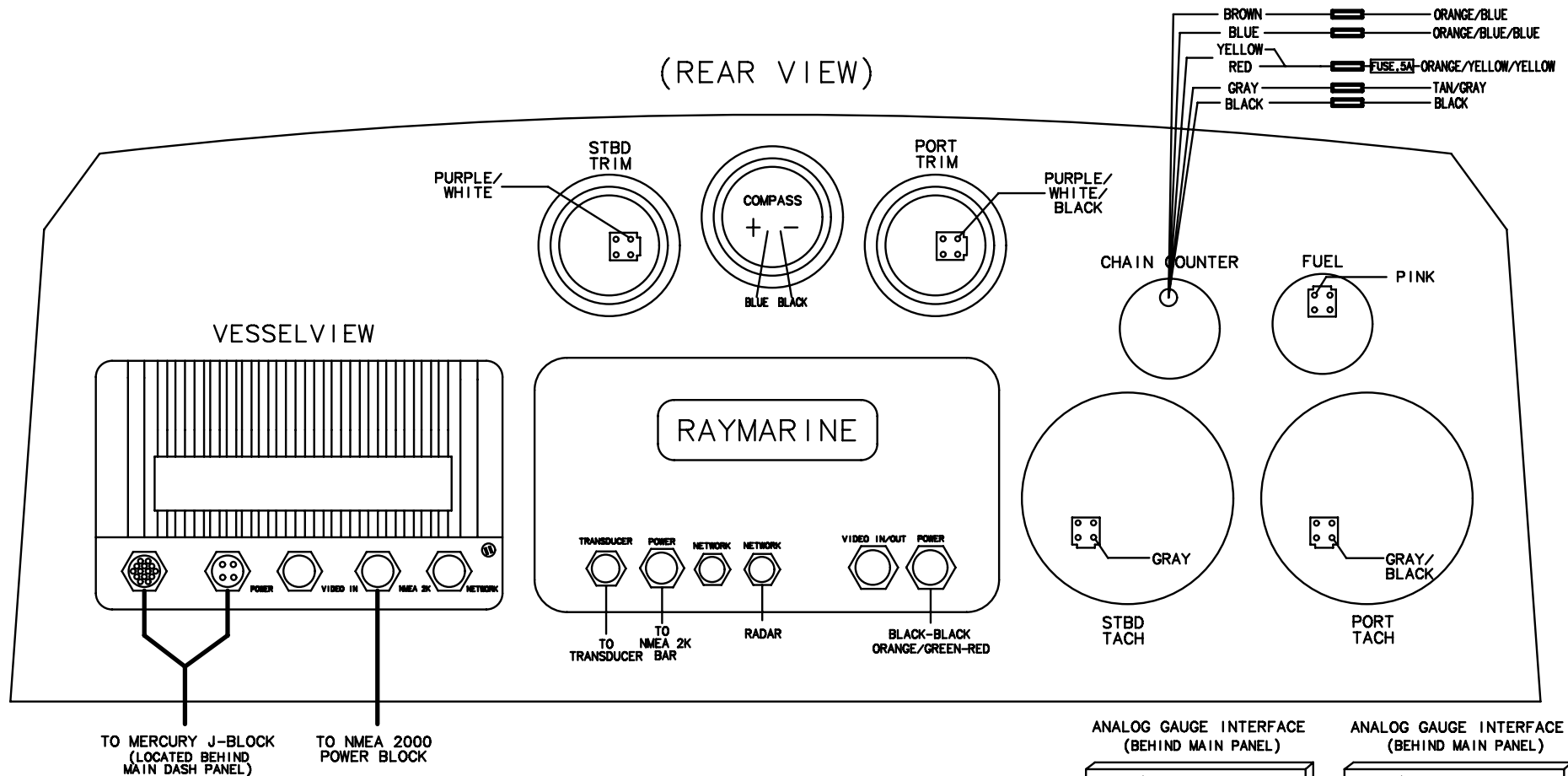


NOTE: ALL PORT AND STBD GAUGES
MUST BE KEPT SEPERATE. WITH
FUEL ON STBD.

HCU CONFIGURATION
(BEHIND MAIN PANEL)

TITLE: MAIN PANEL W/CHARTPLOTTER AND EVC		THUNDERBIRD PRODUCTS
MOD.: 330 CBR		P.O. BOX 1003
DR BY: KPP		DECATUR IN., 46733
NO.: 76		DATE: 7-1-15 (260) 724-9111

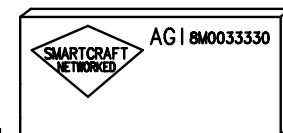
(REAR VIEW)



(CONNECT FROM HARNESS TO GREEN SIGNAL WIRE)

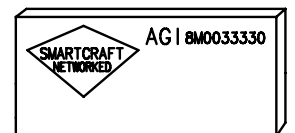
OUTPUTS	COLOR
TACHOMETER	GRAY
FUEL LEVEL	PINK/BLACK
TRIM POSITION	BROWN/WHITE
BLOCK TEMPERATURE	TAN
OIL PRESSURE	BLUE

ANALOG GAUGE INTERFACE
(BEHIND MAIN PANEL)



STARBOARD

ANALOG GAUGE INTERFACE
(BEHIND MAIN PANEL)



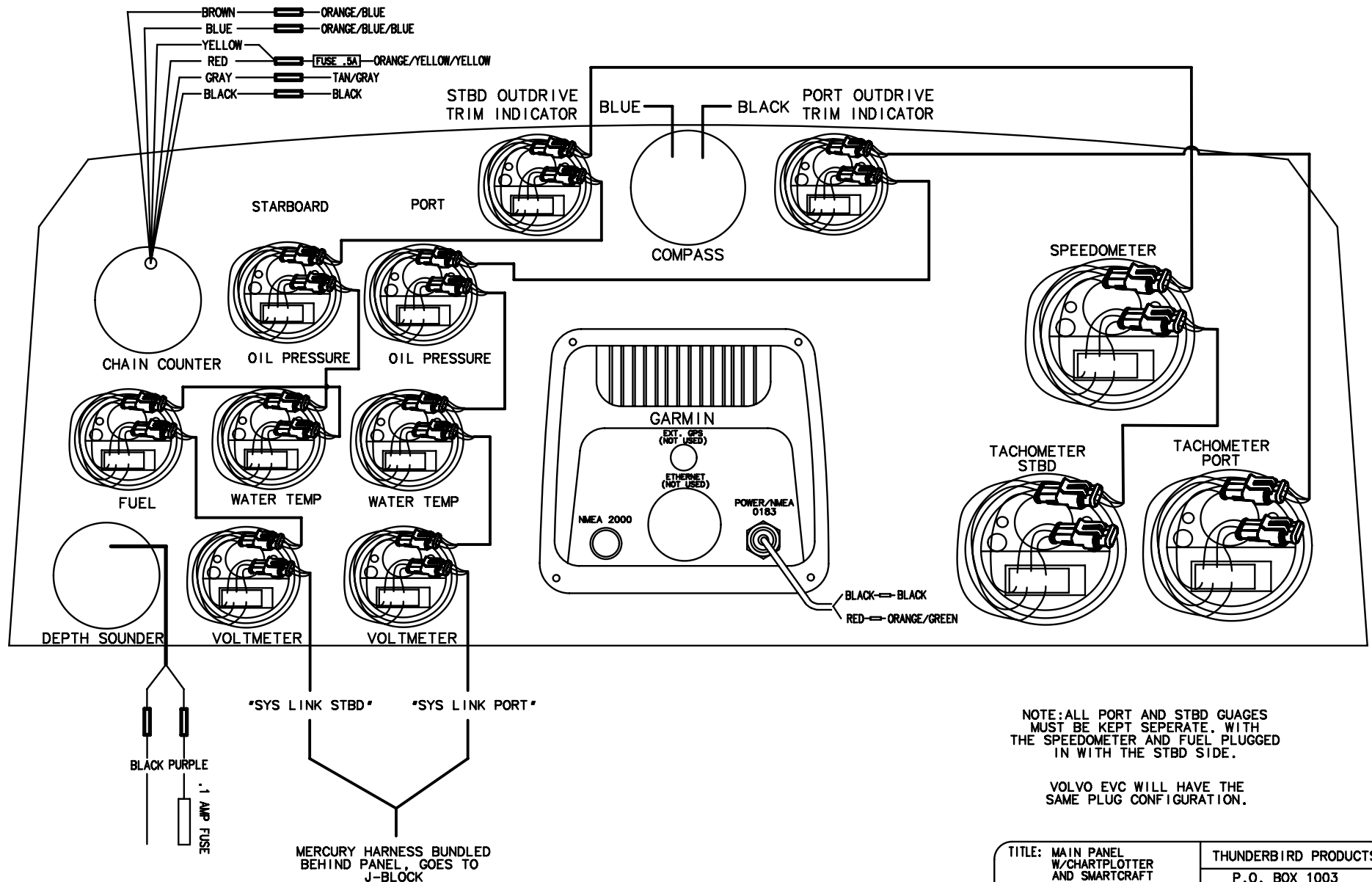
PORT

NOTE: FUEL WILL USE STBD IGNITION WIRE (PURPLE).

ALL PORT INSTRUMENTS WILL USE PORT IGNITION WIRE (PURPLE/BLACK).

TITLE: MAIN PANEL (LIVORSI MONSTER GAUGES)		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 77	DATE: 7-1-15	(260) 724-9111

MAIN DASH PANEL (REAR VIEW)

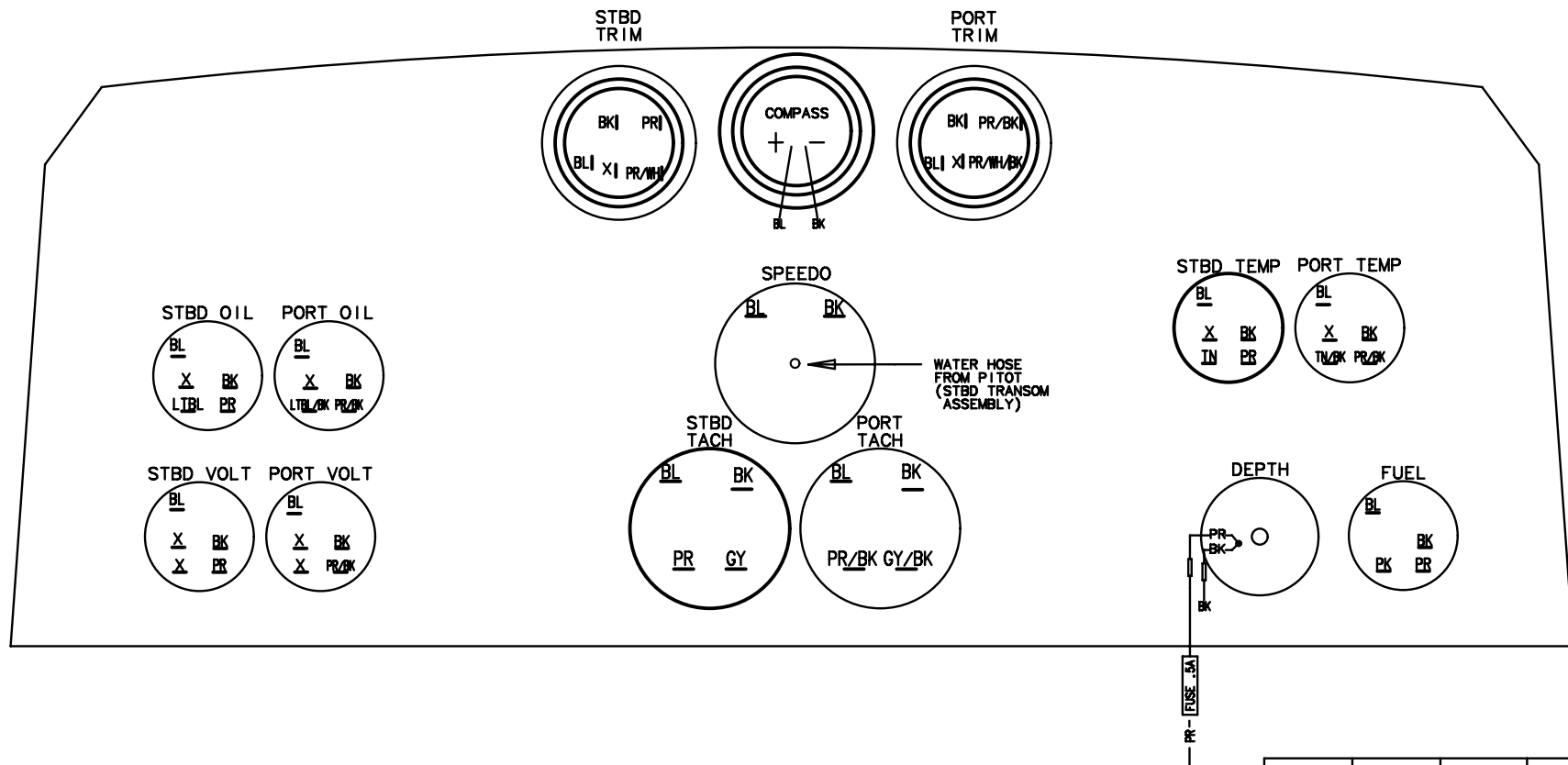


NOTE: ALL PORT AND STBD GAUGES MUST BE KEPT SEPERATE. WITH THE SPEEDOMETER AND FUEL PLUGGED IN WITH THE STBD SIDE.

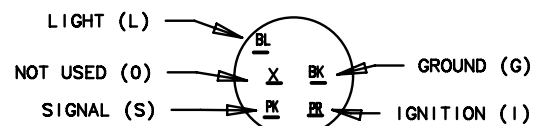
VOLVO EVC WILL HAVE THE SAME PLUG CONFIGURATION.

TITLE: MAIN PANEL W/CHARTPLOTTER AND SMARTCRAFT		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 78	DATE: 7-1-15	(260) 724-9111

MAIN PANEL (REAR VIEW)



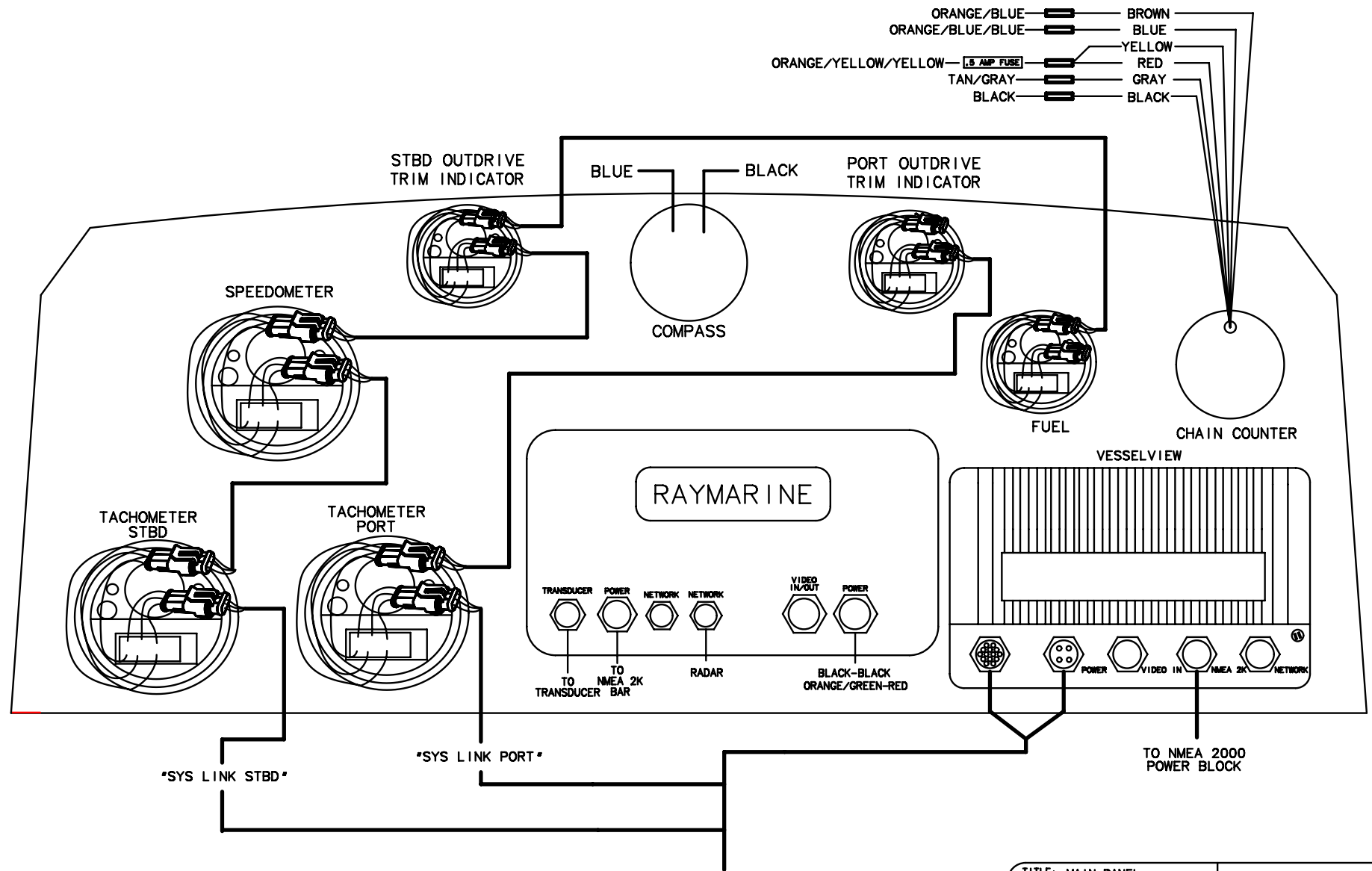
SAMPLE



CODE	COLOR	STRIPE	STRIPE
BK	BLACK		
GY	GRAY		
BL	BLUE		
BN	BROWN		
PR	PURPLE		
LTBL	LIGHT BLUE		
TN	TAN		
PK	PINK		
GY	GRAY		
LTBL/BK	LIGHT BLUE	BLACK	
PK/BK	PINK	BLACK	
PR/WH	PURPLE	WHITE	
PR/WH/BK	PURPLE	WHITE	BLACK
TN/BK	TAN	BLACK	
GY/BK	GRAY	BLACK	

TITLE: MAIN PANEL STANDARD		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 79	DATE: 7-1-15	(260) 724-9111

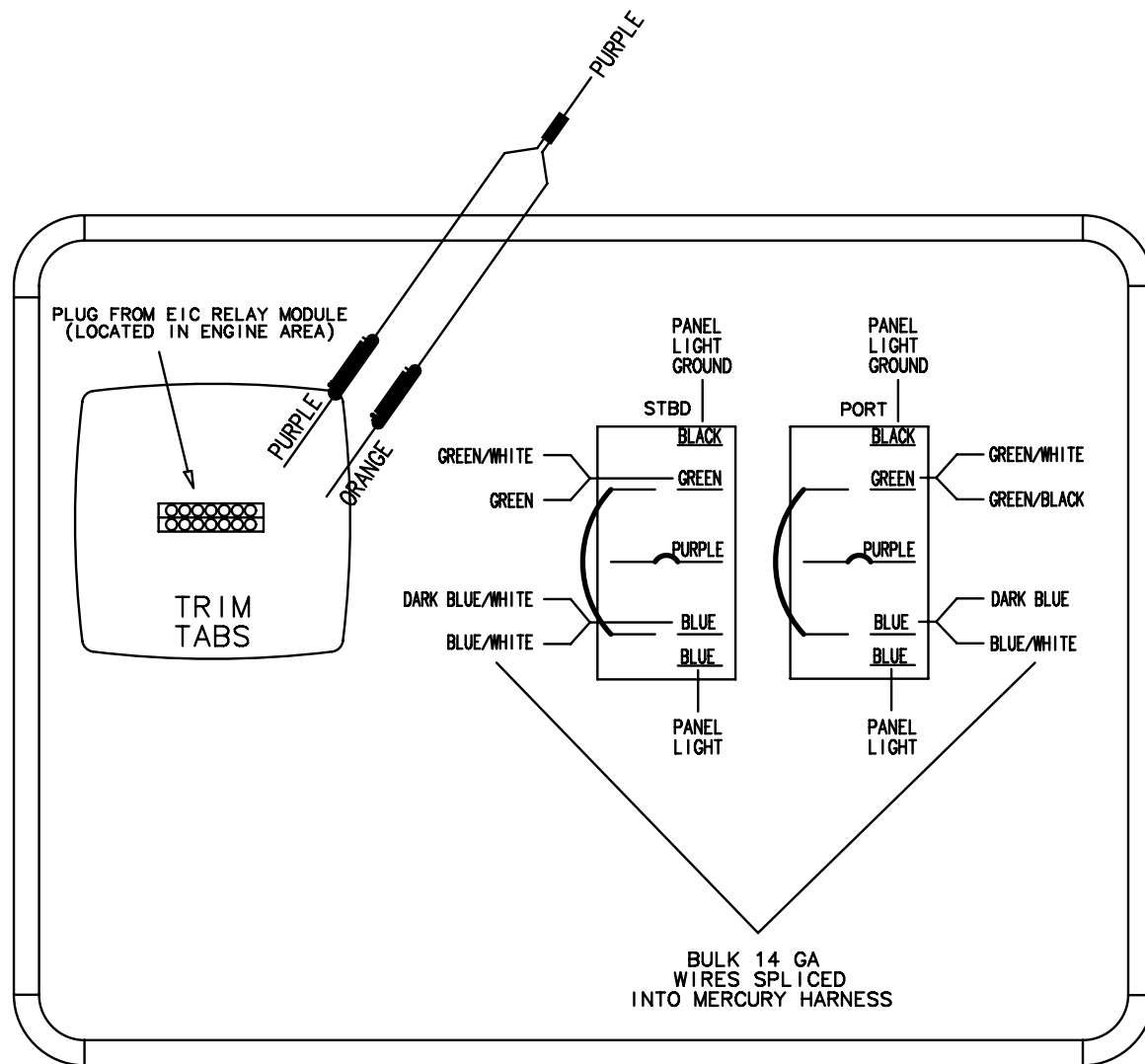
MAIN DASH PANEL (REAR VIEW)



NOTE: ALL PORT AND STBD GAUGES
MUST BE KEPT SEPARATE, WITH
FUEL ON STBD.

TO MERCURY J-BLOCK
(LOCATED BEHIND
MAIN DASH PANEL)

TITLE: MAIN PANEL W/CHARTPLOTTER AND VESSELVIEW		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 80	DATE: 7-1-15	(260) 724-9111



DRIVE TRIM SWITCHES (REAR VIEW)

DRIVE TRIM SWITCHES ONLY USED
WITH LIVORSI DTS SHIFTER.

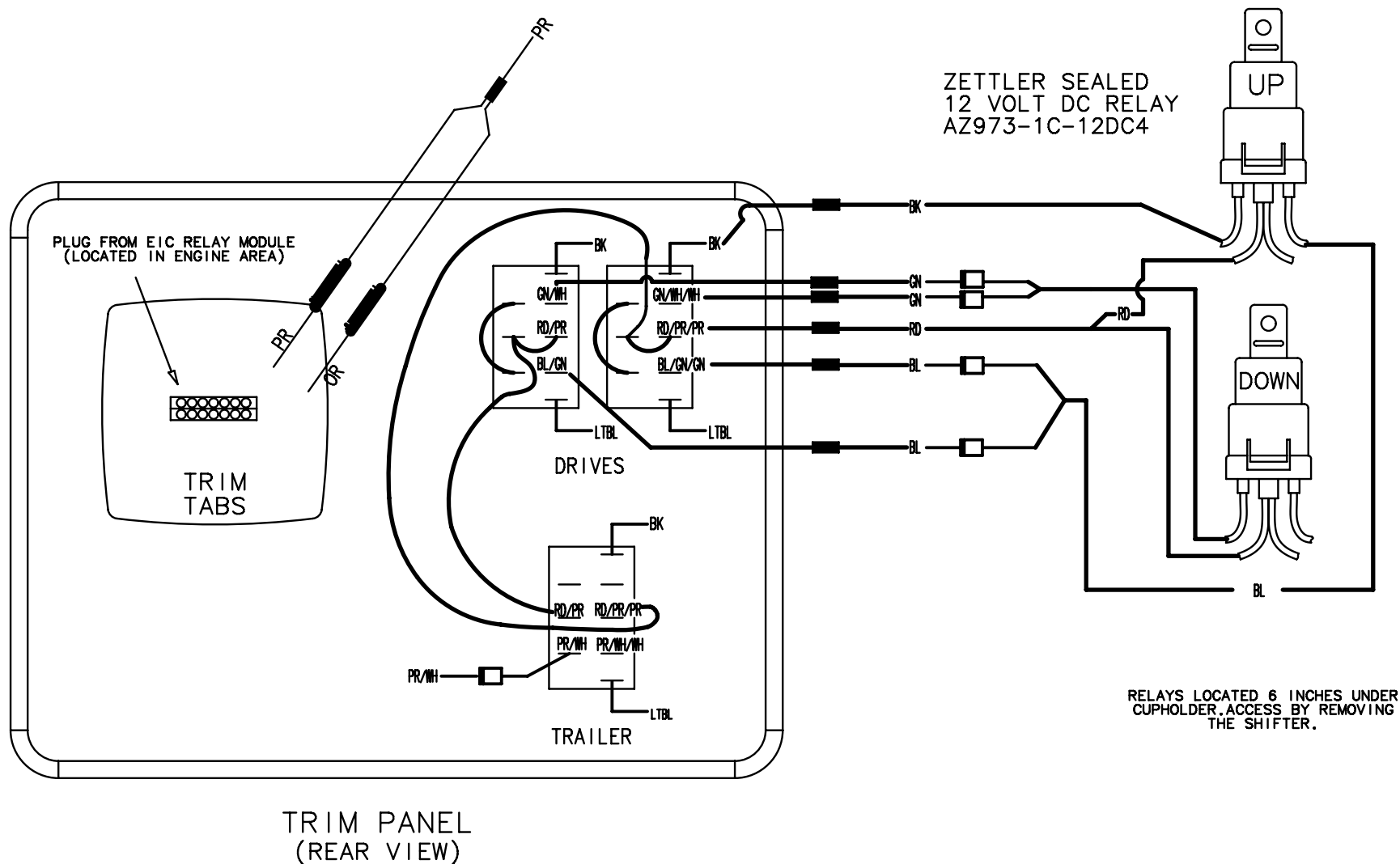
TITLE: TRIM PANEL DTS/AXIUS		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 81	DATE: 7-1-15	(260) 724-9111

LEGEND

GROUND 

CONNECTOR 

DIODE 



TRIM PANEL
(REAR VIEW)

TITLE: TRIM PANEL STANDARD		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 82	DATE: 7-1-15	(260) 724-9111

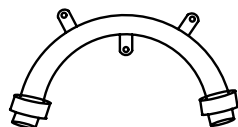
LEGEND

MOTOR/PUMP

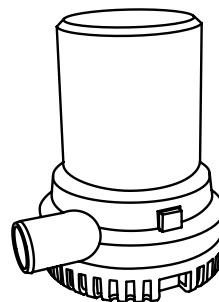
(M)

BILGE HOSE 1 1/8" - - - -

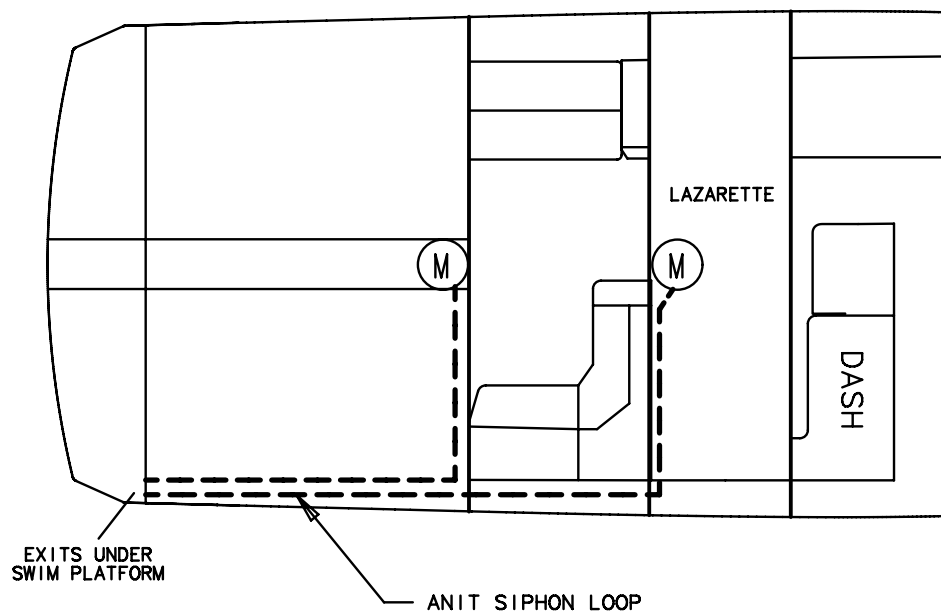
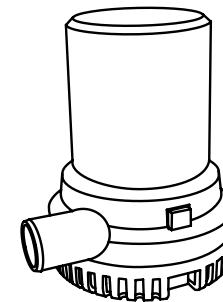
ANTI
SIPHON
LOOP



BILGE PUMP
(ENGINE AREA)



BILGE PUMP
(LAZARETTE)

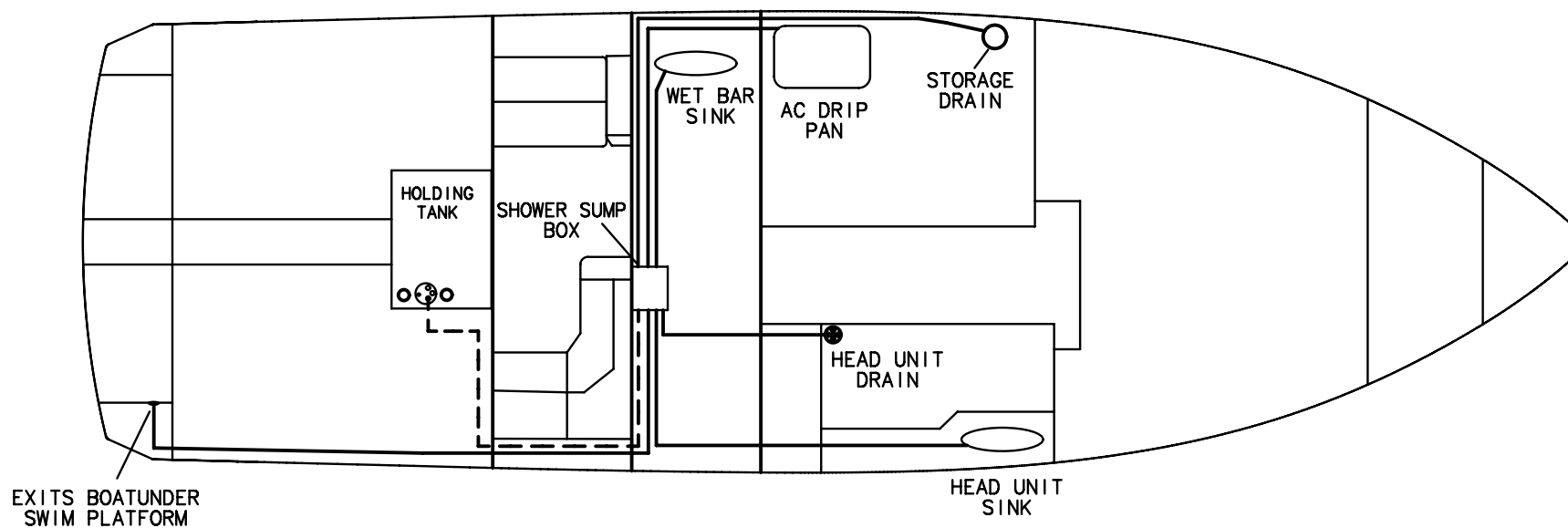


TITLE: BILGE PUMP PLUMBING		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 83	DATE: 7-1-15	(260) 724-9111

LEGEND

STANDARD HOSE ———

GRAY WATER
OPTION - - - -

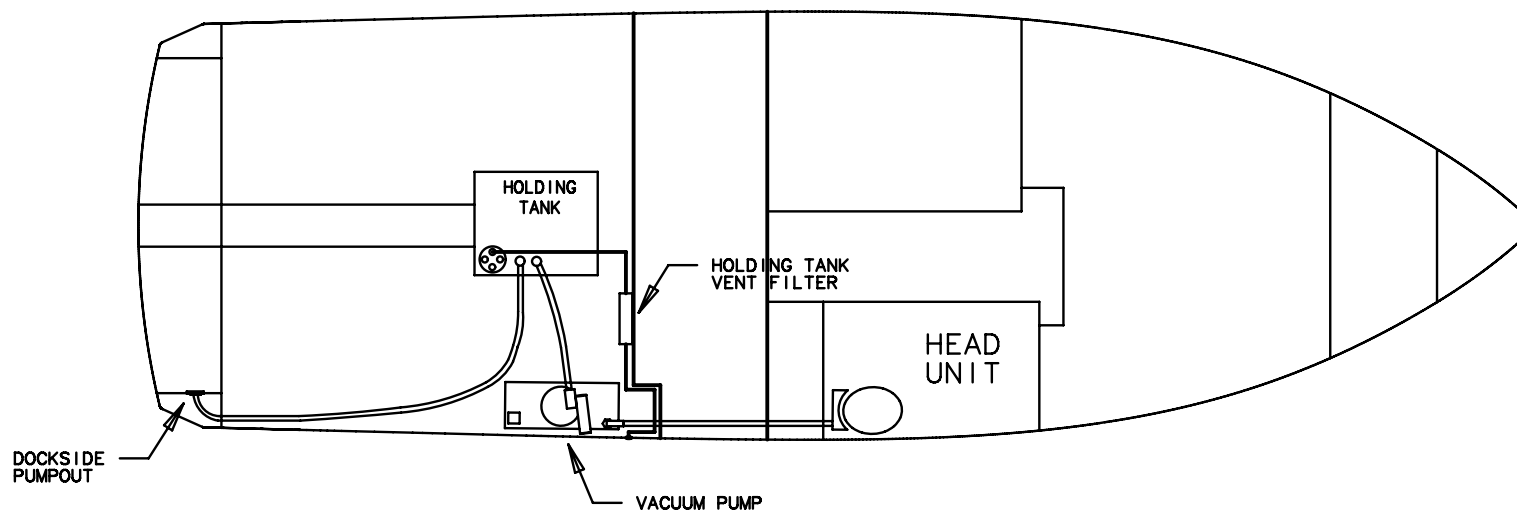


TITLE: SHOWER SUMP PLUMBING		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 84	DATE: 7-1-15	(260) 724-9111

LEGEND

1 1/4 INCH
SANITATION HOSE

FLOAT SWITCH



TITLE: WASTE SYSTEM
(PLUMBING)

THUNDERBIRD PRODUCTS

P.O. BOX 1003

MOD.: 330 CBR

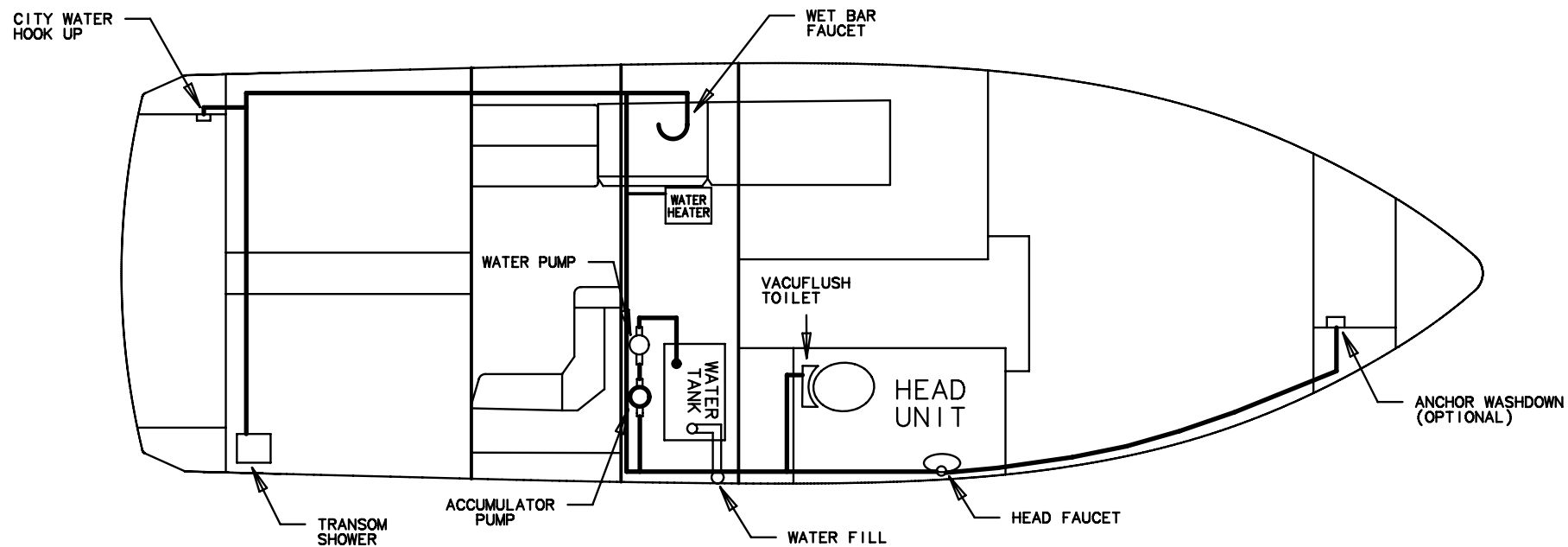
DR BY: KPP

DECATUR IN., 46733

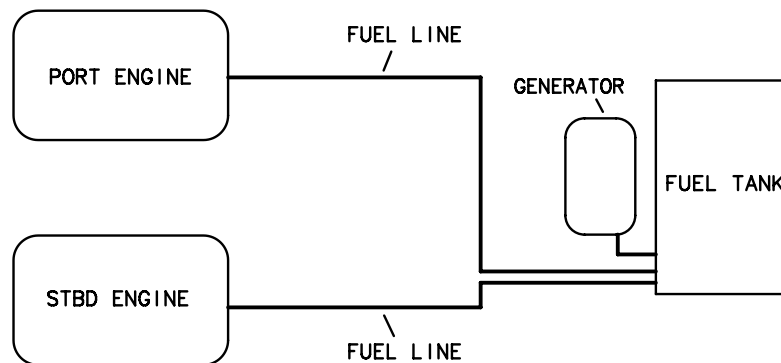
NO.: 85

DATE: 7-1-15

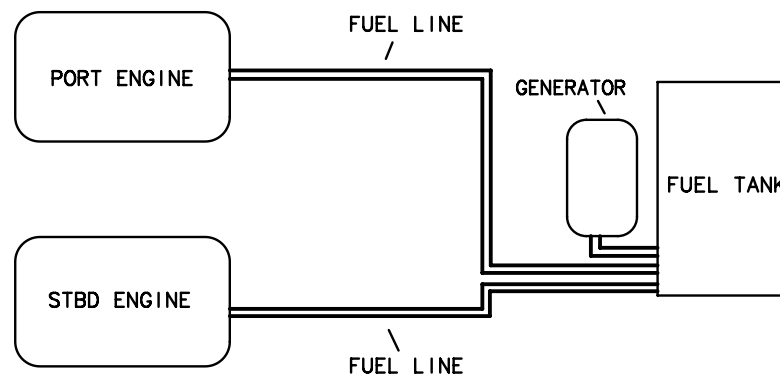
(260) 724-9111



TITLE: WATER SYSTEM PLUMBING		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 86	DATE: 7-1-15	(260) 724-9111



TITLE: FUEL TANK		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 87	DATE: 7-1-15	(260) 724-9111



TITLE: FUEL TANK (DIESEL)		THUNDERBIRD PRODUCTS
		P.O. BOX 1003
MOD.: 330 CBR	DR BY: KPP	DECATUR IN., 46733
NO.: 88	DATE: 7-1-15	(260) 724-9111