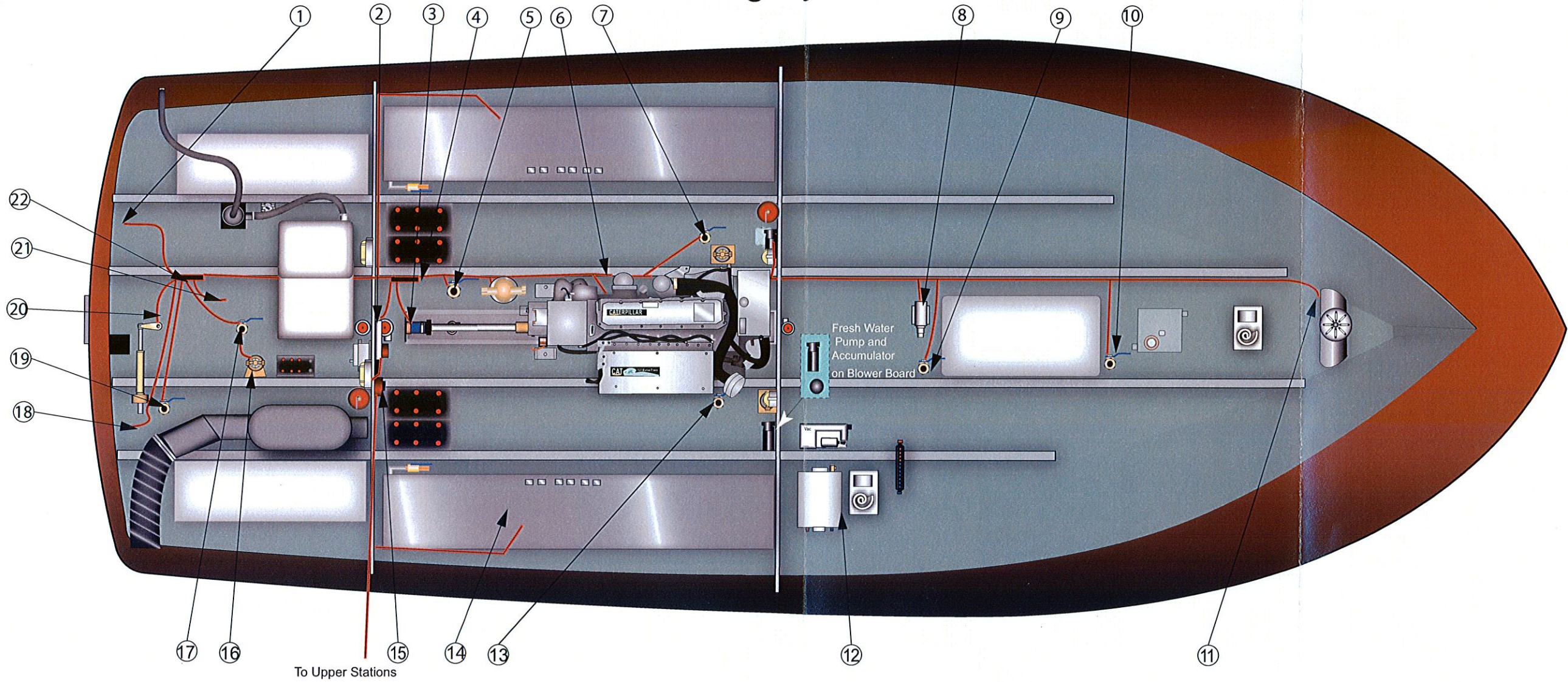


# Mainship 400 Trawler

## Bonding System

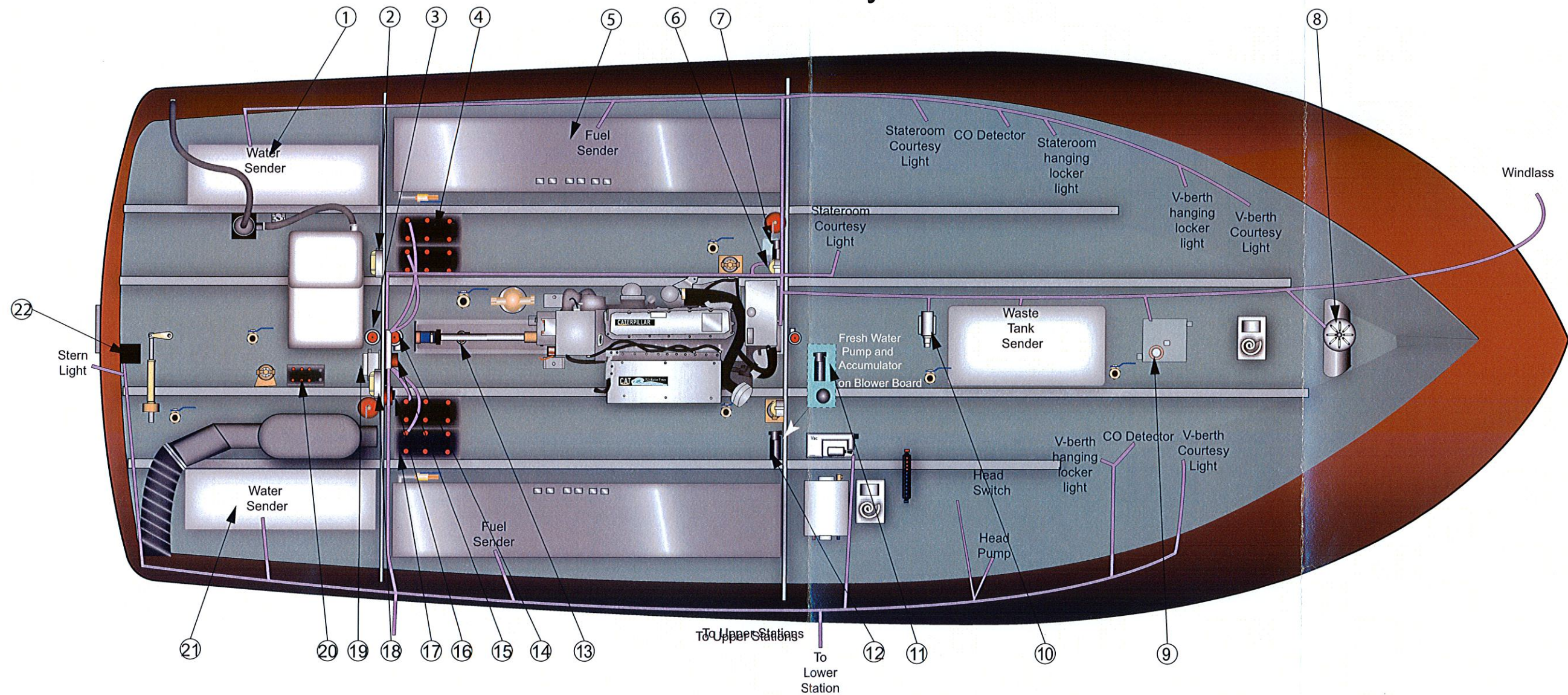


1	Trim Tab
2	Battery Switch
3	Shaft Log
4	Grounding Block
5	Main Engine Seacock
6	Engine Ground
7	Raw Water Intake
8	Macerator
9	Overboard Discharge
10	Head Pick-up
11	Bow Thruster

12	Water Heater
13	Air Cond Cooling Pick-up
14	Fuel Tanks
15	Invertor Selector
16	Gen Strainer
17	Gen Pick up
18	Trim tab
19	Muffler Cooling Pick up
20	Rudder Assembly
21	Drain Plug
22	Grounding Block

# Mainship 400 Trawler

## DC Electric System

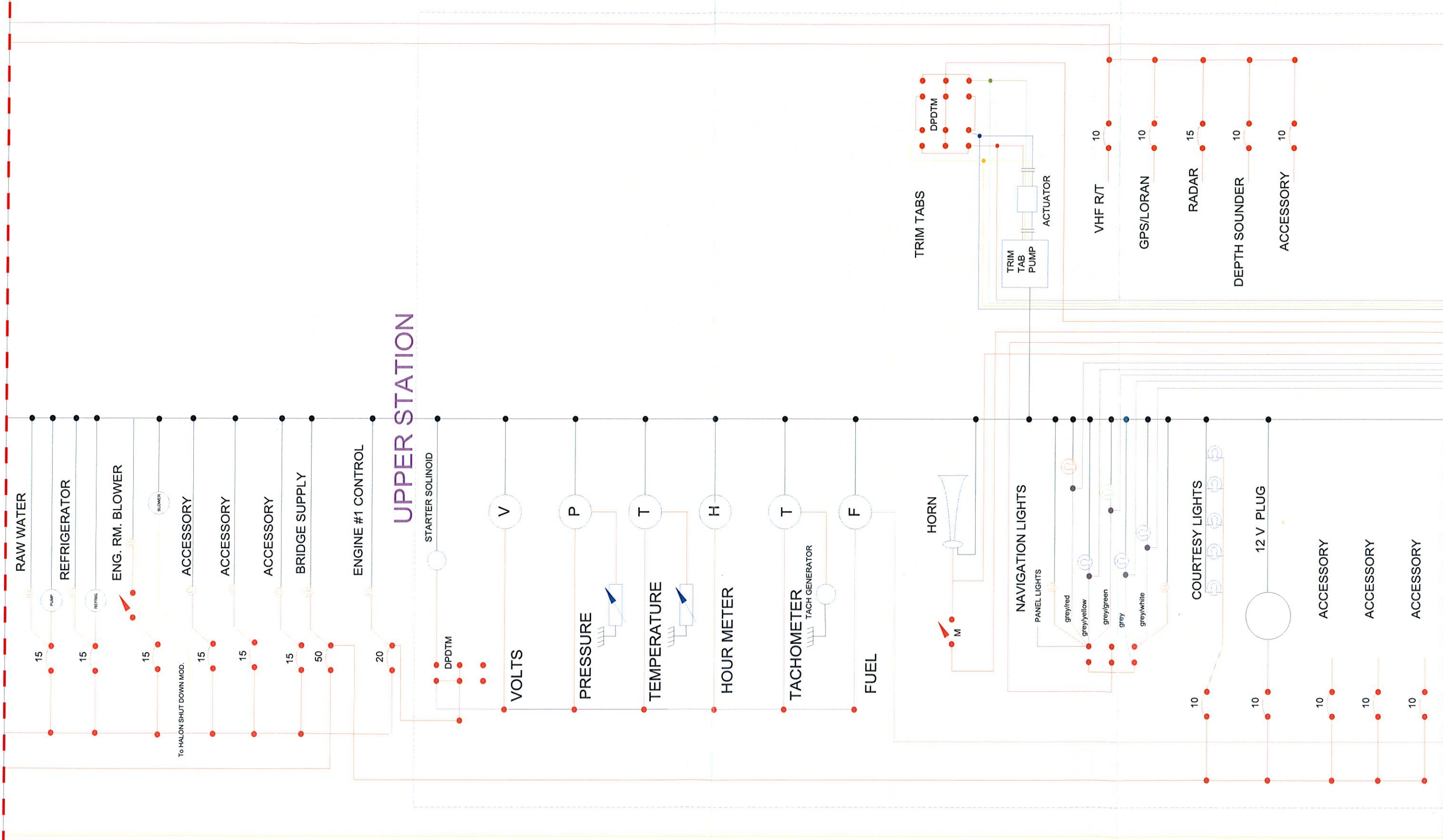


1	Fresh Water Gauge
2	Gen Set Lighting
3	Aft Bilge Pump
4	Main Batteries
5	Fuel Tank Sender (Port)
6	Engine Room Light
7	Raw Water Pump
8	Bow Thruster
9	Shower Sump Pump
10	Macerator

11	Fresh Water Pump
12	Air Cond. Pump
13	Emergency Bilge Pump
14	Aft Bilge Pump
15	Battery Switch Panel
16	Battery Inverter Switch
17	Inverter Batteries
18	Gen Set Light
19	Oil Changer
20	Gen Set Batteries
21	Fresh Water Gauge (Stbd)

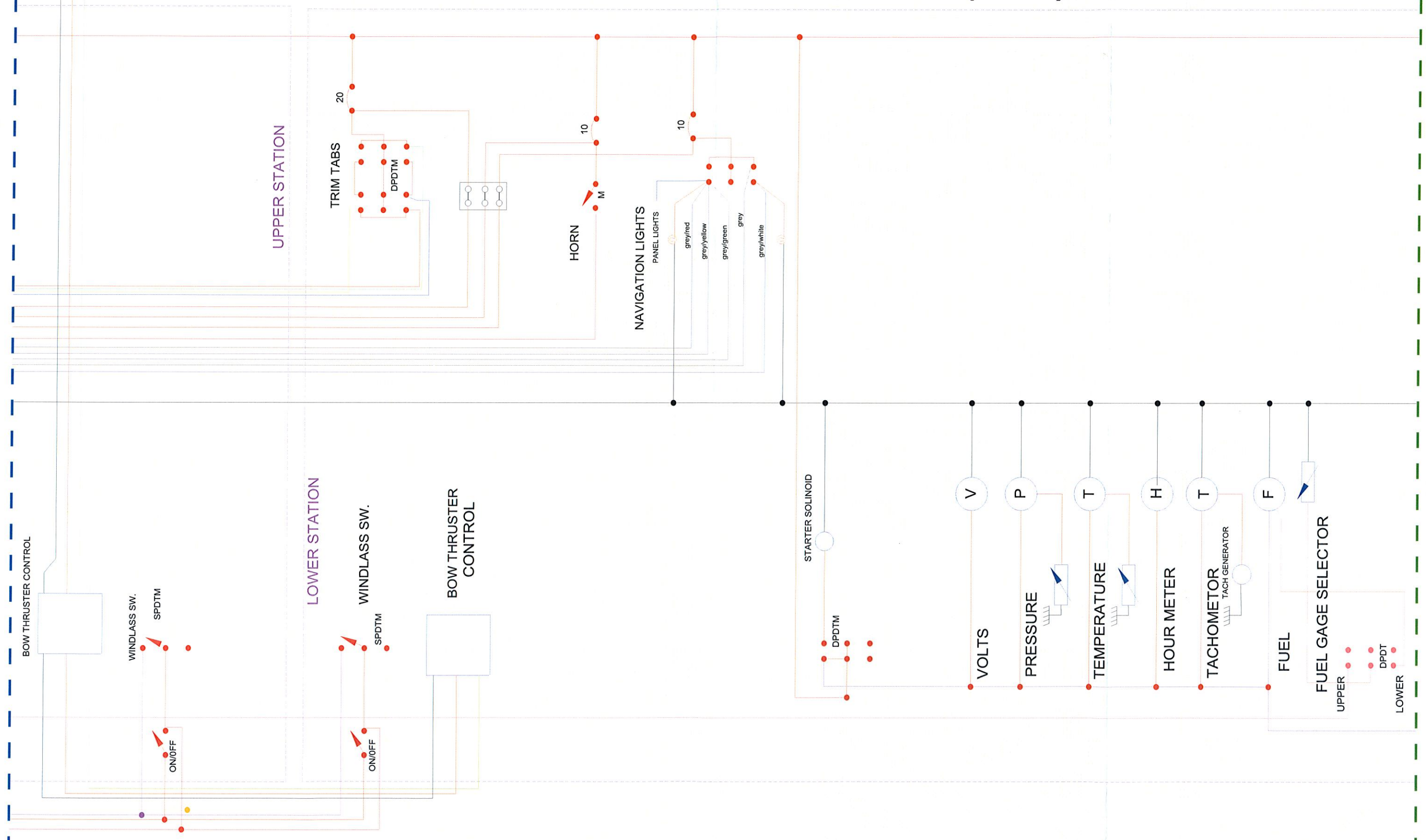
22	Trim Tab Pump

# 400 PT DC ELECTRICAL (cont.)

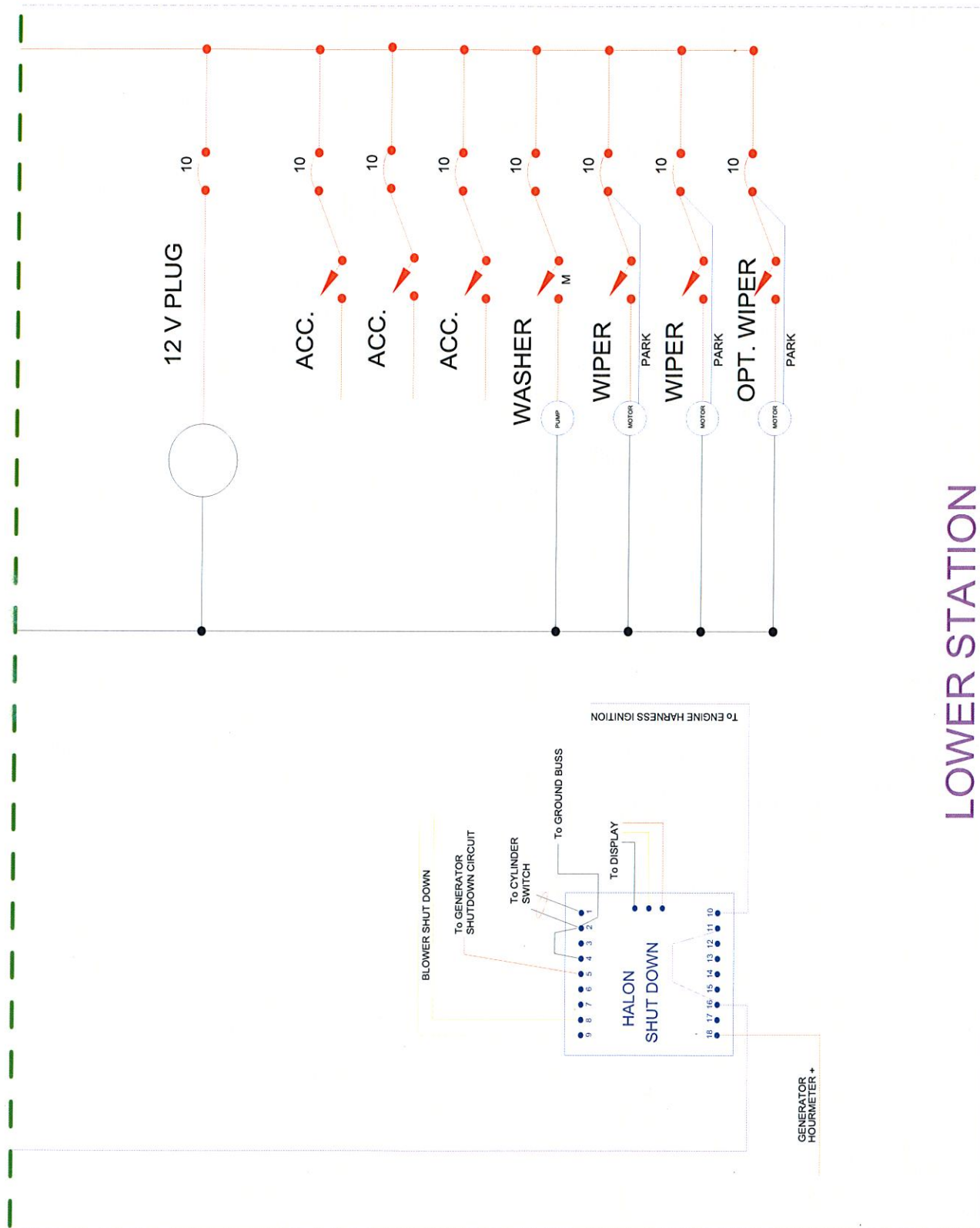


## UPPER STATION

# 400 PT DC ELECTRICAL (cont.)



# 400 PT DC ELECTRICAL (cont.)



LOWER STATION

# 400 PT DC ELECTRICAL

