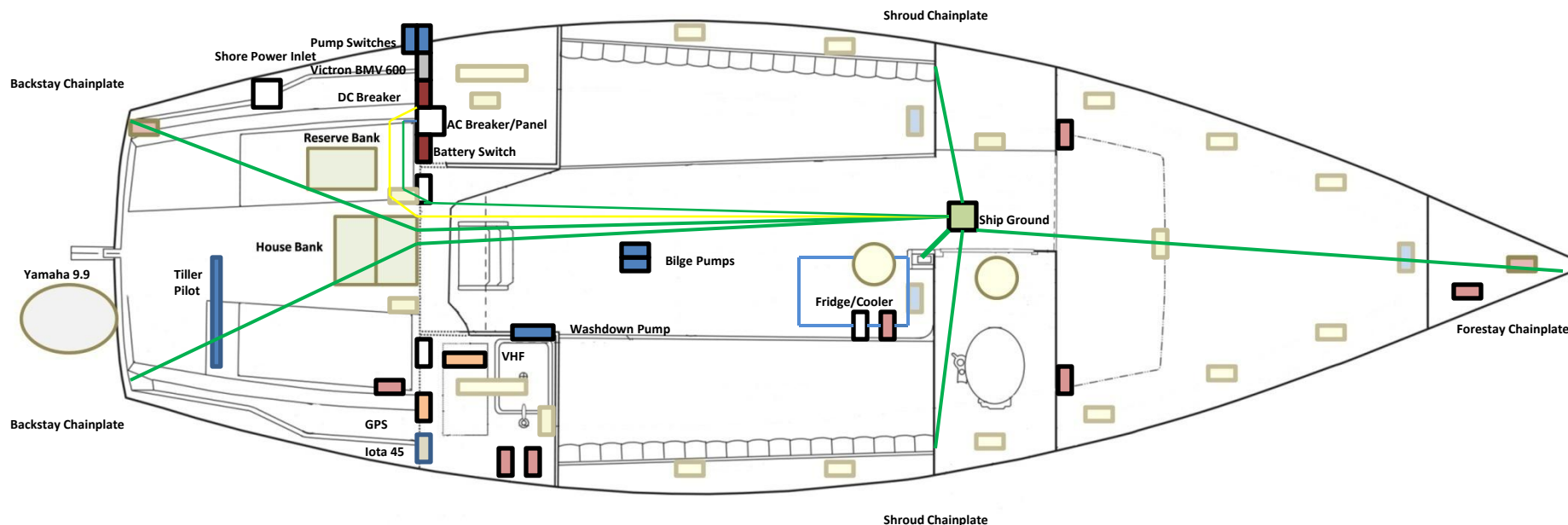


ERICSON 25

Grounding Circuit

AC, DC, and Lightning

Ship Ground consists of two parts. The first part is a Grounding Bus. All grounding cables are joined to this bus. The second part is the Grounding Plate. A single cable joins the Grounding Bus to the single terminal on the Grounding Plate. The Grounding Plate consists of a copper strap beneath the hull. The strap is ¼ inch thick, 1 inch wide, and 8 ft long.



Key to Symbols

- LED Strip Light
- LED Task Light
- LED Dome Light
- DC Fan
- LED Navigation Light
- DC Receptacle
- AC Receptacle

Key to Grounding Circuit

- Yellow: DC Ground
- Green (Small): AC Ground
- Green (Bold): Lightning Ground