

Conceptual Diagram – Battery Charger

AC Source Selector



AC Panel

Switched Loads
(DC Panel, Windlass, etc..)



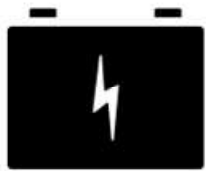
House
On/Off Switch



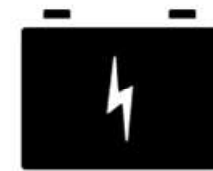
Batt Charger



Un-Switched Dist



Engine Battery



House Battery