

20.ELECTRICAL SYSTEMS

12V SYSTEM

The boat is equipped with 2x12 V batteries totally 280Ah. The batteries are charged via an alternator driven by the boat's engine. They can also be charged via a battery charger when the boat is connected to an external 230 V supply. All electrical consumers are connected via control panel. Each consumer is equipped with an automatic circuit breaker, a signal light and a switch to turn it ON/OFF. There are two main switches, one for the engine system, one for the other consumers. **The main switches are located in the aft port cabin.**



Main switches



Starter battery



Services batteries

On the electrical control panel there is indication of batteries voltage, the fresh water and the fuel level.

