systems electrical

ELECTRICAL SYSTEM

Your S2 26' is equipped with a 12-volt Direct Current (D.C.) System throughout. All circuits are protected by an individual circuit breaker/switch combination. Switches are conveniently located and labeled on the Master Control Panel. Also located on the Master Panel is the Battery Monitor Meter. By moving the switch immediately below the meter to either "1" or "2" position, this meter will indicate the "charge" condition of battery or batteries. (Additional Battery Optional)

A Safety Main Switch is installed on all S2 models equipped with "Inboard" power or if battery was installed at the factory. This switch is used for a main disconnect for all the 12-volt system (OFF position) or as a parallel switch between two (2) batteries. In normal operating conditions, this switch must be in position "1" or "2." Position "2" can only be used if second or additional battery has been installed. Position "all" is for bringing both batteries into service. This should only be done in emergencies (exceptionally hard starting engine), as this will drain both batteries and leave no "spare." Caution: NEVER change position of switch while engine is running, as this will severely damage alternator. The Safety Main Switch should always be put in "OFF" position whenever boat is left unattended.