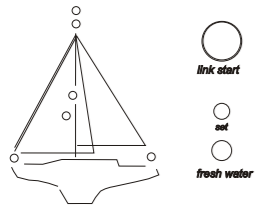


WESTERLY

Riviera 35 replacement panel see sheet 2 for 1:1 artwork

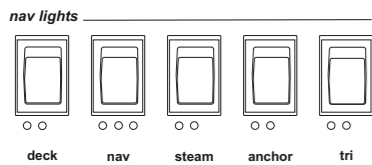
navigation lights



Boat mimic indicates when power is supplied to nav light, not that it is illuminated

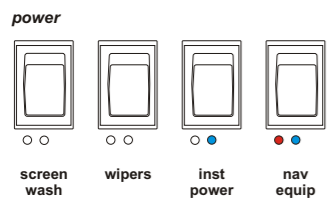
If Powercentre split charge system is fitted this allows the engine to start from the service bank, for a timed period.

Fresh water option allows fresh water tank level to be displayed on bar-graph display.



Switches are inter-locked, i.e. Tri light cannot be shown with Bi-light on, legends are back lite white, when switch is on a small blue LED dot is visible, a circuit breaker trip is indicated by a red LED dot. If nav or Bi light's are selected a feed is provided for compass and instrument lights

power

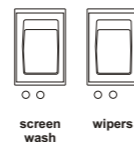
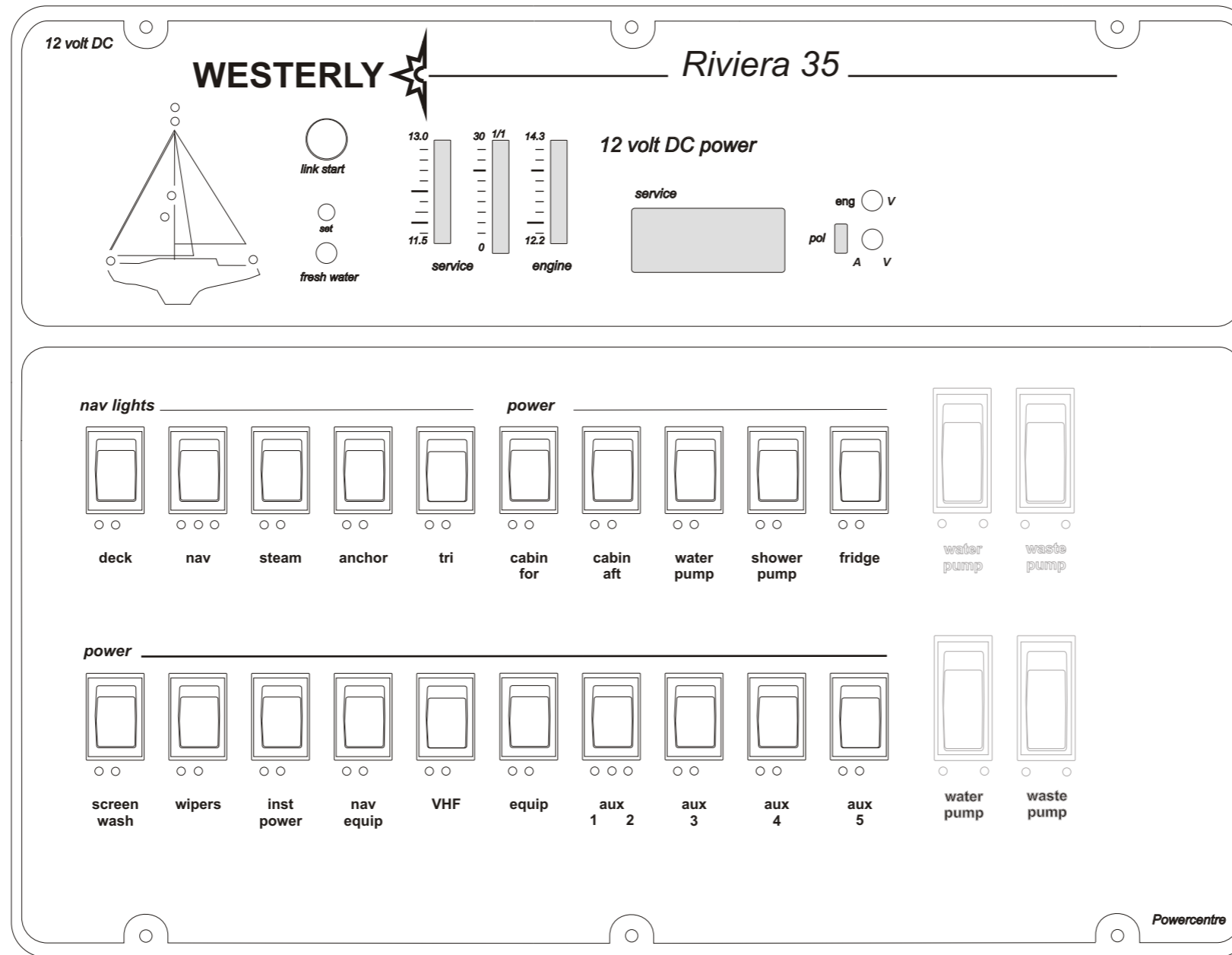


Switches are fitted with 5 or 10 amp circuit breakers' they can also be fitted with 2 x 5 amp circuit breaker, providing two independent circuits controlled by one switch. Remote circuit breakers are available rated 20A, 30A, 40A and 55 amp, operated and displayed on panel switch as per a standard 10 amp output.

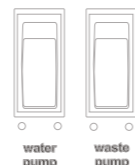
Switch legends are back lite white,

When switch is on a small blue LED dot is visible.

Circuit breaker trip is indicated by a red LED dot.

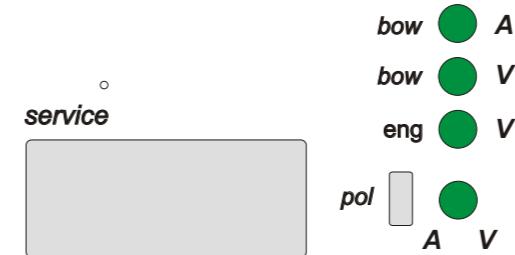


Lower row of switches can be replaced by 16 amp rated ones, providing 2 x 8 amp or 1x 16 amp supply, as well as standard 5 amp and 10 amp standard rated.



Extra switches 2 off 2x 16amp switches, as indicated on right hand side of panel..

optional display 2D and 3 D

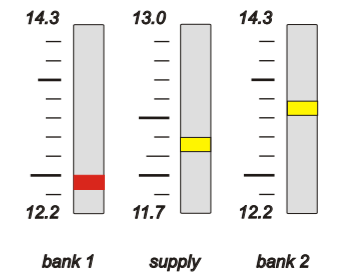


display ... blue seven segment showing voltage for three battery banks selectable.
... net amps, charge/ discharge to service battery and bow battery with polarity ind.
Does not show fresh water tank level,

2DB and 3DB display

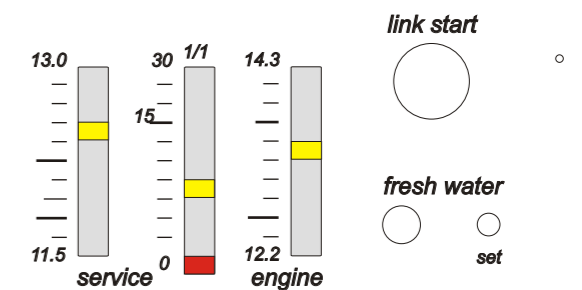
Can be supplied combined with bar-graph display, allowing simultaneous monitoring of all batteries, with detail monitoring if required via digital display, water tank gauge is available.

optional R display 1, 2, both rotary



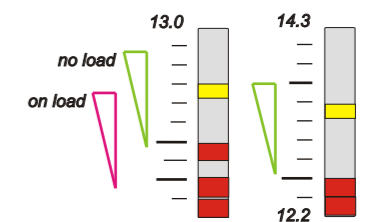
display ... voltage for two battery banks off load, provides battery capacity indication and reserve in bank that is not in use, plus re-charge voltage. Centre bar graph provides voltage level indication for battery in use, with 50% level warning.
Hi voltage alarm drive for re-charge high voltage faults.

Option for VSR split charge that monitors primary power feed, to charge battery not in use from alternator or second charge source. VSR electronics shut down when the batteries are isolated.



Centre ammeter bar shows net amps going in / from service battery, choice of scale. The dot below shows polarity, red, green or non.

Water level shows fresh water tank level as a dot, empty - full on ammeter scale.
Link start allows the engine to start via service battery via Powercentre VSR, timed period.



battery capacity guide 2B display

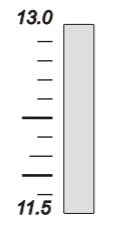
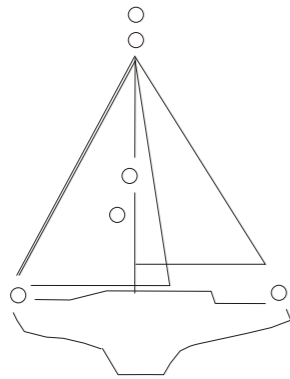
full the 5 bar-graph dots covered by wedge
50% provide a guide to battery level, between 50% and 100% full
capacity dropping below 50% urgent recharge of battery.

12 volt DC

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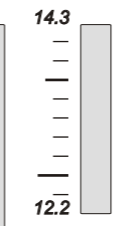
Riviera 35



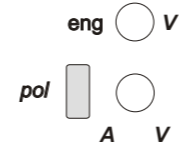
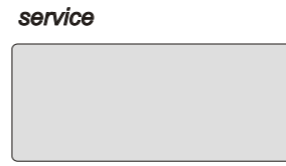
service



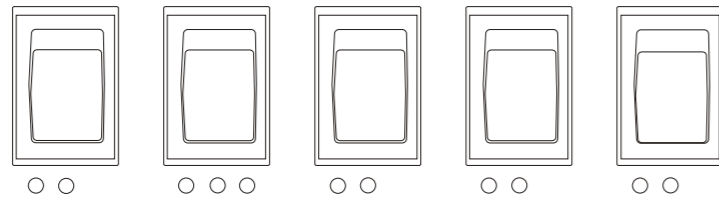
engine



12 volt DC power

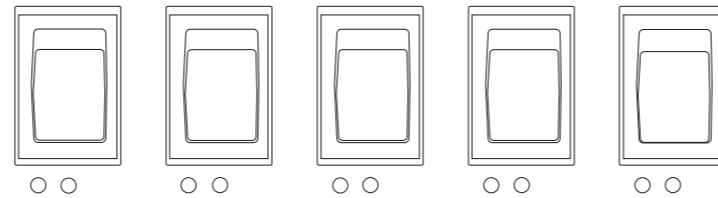


nav lights

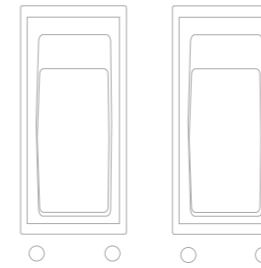


deck nav steam anchor tri

power

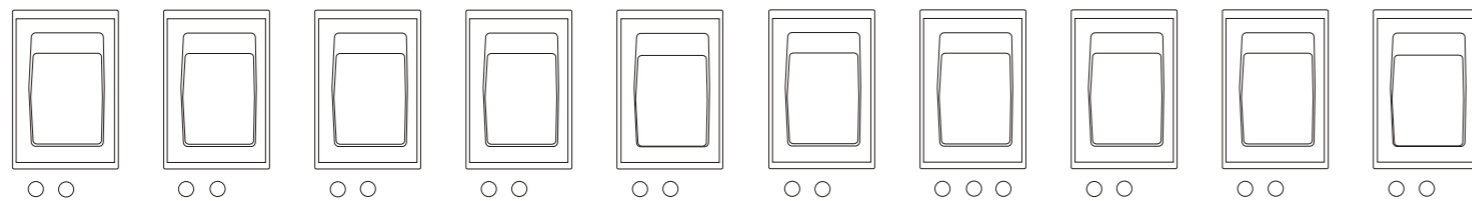


cabin for cabin aft water pump shower pump fridge

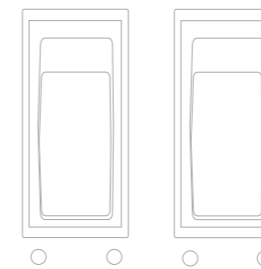


water pump waste pump

power



screen wash wipers inst power nav equip VHF equip aux 1 2 aux 3 aux 4 aux 5



water pump waste pump

Powercentre