

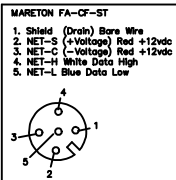
NMEA0183
FLUXGATE
COMPASS

HEADING
SENSOR

STNG TO
ST1 WIRE

RM ST1 TO STNG CONVERTER

PORT SIDE ABOVE
ELECTRICAL PANEL



RAYMARINE INSTRUMENTS ST60
WIND

WIND
VANE

TRIDATA

SPEED
DEPTH

ELECTRIC
PANEL
INSTRUMENTS
Breaker 5a

ELECTRIC
PANEL

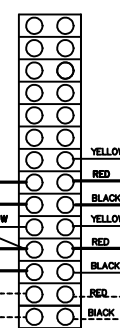
CP ZEUS12
Breaker 5a

RADAR
Breaker 5a

NMEA2000
Breaker 5a

REMOVED & LABELED

STARBOARD
LOCKER



RAYMARINE STNG BACKBONE CABLE

B&G ZEUS TOUCH 12
B&G 4G RADAR
B&G RADAR INTERFACE
RM ST60 TRIDATA
RM ST60 WIND
RM ST4000 WHEELPILOT
RM FLUXGATE COMPASS
SEATALK LINK

NELL - 1981 BRISTOL SLOOP
ELECTRONICS DIAGRAM

10/28/2016

TO DO
VHF
REST OF AUTOPILOT

CHARTPLOTTER
B&G ZEUS Touch 12

RM FLUXGATE HEADING
WILL OVERLAY CHARTS
BUT IS SLOW.

Pwr N2K NET Video + N0183

GoFree Wifi

GoFree

N2000 Network Radar Pwr

Radar Interface Box

RI10

SIMNET Network Radar Pwr

HEADING SENT TO
RADAR

TO PC

FUTURE WIFI ROUTER

REMOVED PWR TO NMEA2000 BUS, BEING PROVIDED THROUGH STNG BACKBONE.

SIMRAD SIMNET TO NMEA2000 CABLE

SIMNET

Lowrange Micro T NMEA2000

STARBOARD LOCKER AGAINST BULKHEAD

FUTURE HEADING SENSOR

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