

Composite Research Boat Wire Color Chart

Rev 1.1
2/18/2014

Circuit	Old Wire Color (Pre-2012)	New Wire Color
Bilge Manual	Brown	Brown
Bilge Auto	Brown/Red	Brown/Red
Bilge Blower		Brown/Yellow
Pump Baitwell 1	Brown/White	Brown/White
Light Baitwell 1	Blue	Blue/White
Pump Baitwell 2	Brown	Brown/Pink
Light Baitwell 2	Blue	Blue/Pink
Pump Baitwell 3		Brown/Orange
Light Baitwell 3		Blue/Orange
Pump Baitwell 4		Brown/Purple
Light Baitwell 4		Blue/Purple
Pump Freshwater		Brown/Blue
Pump Raw Water		Brown/Green
Pump Cast Net		Brown/Black
Fish Box Pump Out		Brown/Tan
Fish Box or other Light		Blue/Tan
Light Below Deck Storage	Blue	Blue/Lime
Light Under Water LED	Blue	Blue/Green
Console Head Light	Blue	Blue/Black
Nav	Grey	Grey
Anchor	Grey/White	Grey/White
Courtsey Light	Blue	Blue/Yellow
Fuel Sender	Pink	Pink
Windlass	Red	Red/Yellow
Thrusters	Red	Red/Black
Ignition "On"	Purple	Purple
Panel Jumper	Orange	Orange
Main Harness 12V Hot	Red	Red
Feed to Hard Top Panel	Red	Red/White
Feed to Upper Station	Red	Red/Orange
All Grounds DC	Yellow	Yellow
Bonding Wire DC	Green/Yellow	Green/Yellow