

# Prototype Boat Demos with Marlin



## What does a prototype boat with Marlin mean?

*It means that we take care of all the details for you and with you for a faster, more reliable product introduction.*

The process begins with developing a close partnership between our Electronic Controls and Field Service Engineers and our customers.

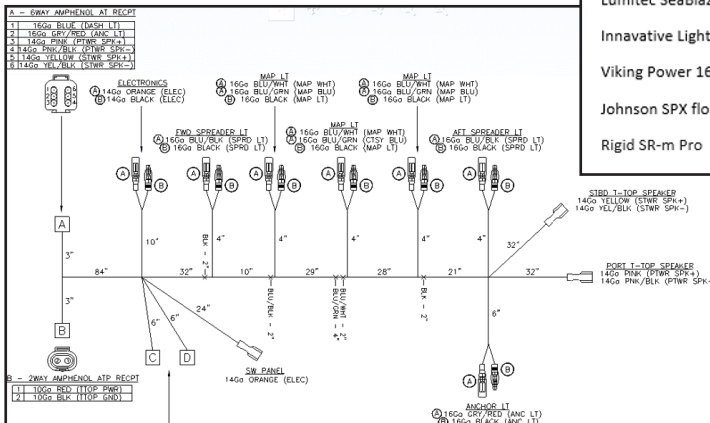
From there we personally review your wire harnesses and loads, measuring the currents of each component to identify in-rush and steady state currents.

This allows us to proactively identify what controls will best improve your boat's operations and reliability.

To ensure *longevity* of your boat's electrical components, the wiring harnesses are optimized for precautionary protection from issues such as:

- Voltage drops
- Grounding problems
- Sealing protection

Rule 275A Bilge Pump, 2000 GPH	-	3.7 Amp (7.5 Amp Fuse)
Piranha 1100 Livewell Pump, 1100 GPH	-	4.5 Amp (6.5 Amp Fuse)
Pentair Shurflo Blaster II, 3.5 GPM	-	7.5 Amp max (10 Amp Fuse) *SALTWATER*
Pentair Shurflo Aqua King II, 3 GPM	-	6.5 Amp max (7.5 Amp Fuse) *FRESHWATER*
Luminaire Docking Lights (LARGE)	-	0.33 Amp x2 [Port & Strb]
Taco Rub Rail Nav Lights	-	0.6 Amp x2 [Port & Strb]
Attwood 2-Mile LED Transom Light	-	(1 Amp Fuse)
Ridig Industries Flood lights	-	1.64 amps at 14V
ITC Cluster Courtesy Light, White	-	0.08 Amp [RGB: 0.1 Amp]
ITC LED Down Courtesy Light, White	-	0.02 Amp [RGB: 0.06 Amp]
ITC Button LED Courtesy Light, White	-	0.04 Amp [RGB: 0.05 Amp]
Lumitec SeaBlaze Mini LED Underwater Light	-	760 mAmps x2 [Port & Strb]
Innovative Lighting LED Livewell Light	-	50 mAmps
Viking Power 16 12v waste pump	-	8 amp fuse
Johnson SPX floor shower box(1000gph) pump	-	5 amp fuse
Rigid SR-m Pro	-	15 watts 1.14 amp draw at 14vdc



## The next step? Integrating the components into your demo boat.

Marlin's field team comes on-site for **three days** to prepare for a successful product launch alongside your technical team.



*We demonstrate how to install and program* our components into your boat, continuing to extensively test the products' operability throughout the integration.

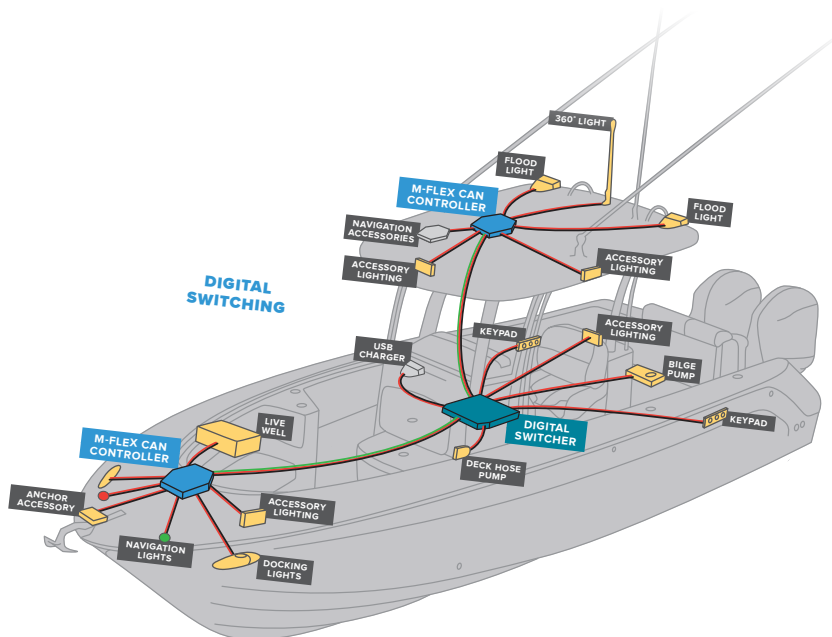
**“Our system’s flexibility makes it easy to customize each individual boat.”**



Before we leave the site, your team will be trained by Marlin in the programming and integration of our products and given detailed documentation of the controls system and user-controlled setting.

This enhances your performance in managing production, dealers, and future changes.

**Questions? Feel free to reach out by phone or our website.**



For marine product information visit [marlintech.com/marine](http://marlintech.com/marine)

Marlin Technologies, Inc.  
101 Industrial Drive \ P.O. Box 123  
Horicon, WI 53032-1803  
920.485.4463 \ P  
920.485.2899 \ F

**MARLINTECH.COM**  
PROUDLY MADE IN THE USA