



SWIFT. SILENT. SECURE.

CABLE EXTENSION KIT INSTRUCTIONS

Installation Tools:

- Wire Cutters
- Wire Strippers
- Crimpers
- Heat Gun

Included Hardware:

- Extension Cable Assembly with Pre-Installed Butt Connectors



INSTALLATION

STEP 1: Fish **Extension Cable Assembly** from Battery Location to CHARGE™ location.

STEP 2: Cut **Trolling Motor Output Cables** from CHARGE™ just behind **Fuse Holders**.

FIG 1

DO NOT CUT ENGINE BATTERY CABLES OR EXTENSION CABLES!

IMPORTANT! Always make cuts after the **Wiring Sheath!**

STEP 3: Strip the cut ends of the **Trolling Motor Output Cables** from the CHARGE™ about 3/8" using **Wire Strippers**. Reference **Diagram A** for Wire Sizes.

STEP 4: Twist the exposed wire ends then insert and twist them into the ends of their respective Butt Connectors from the **Extension Cable Assembly**. FIG 2/Diagram A

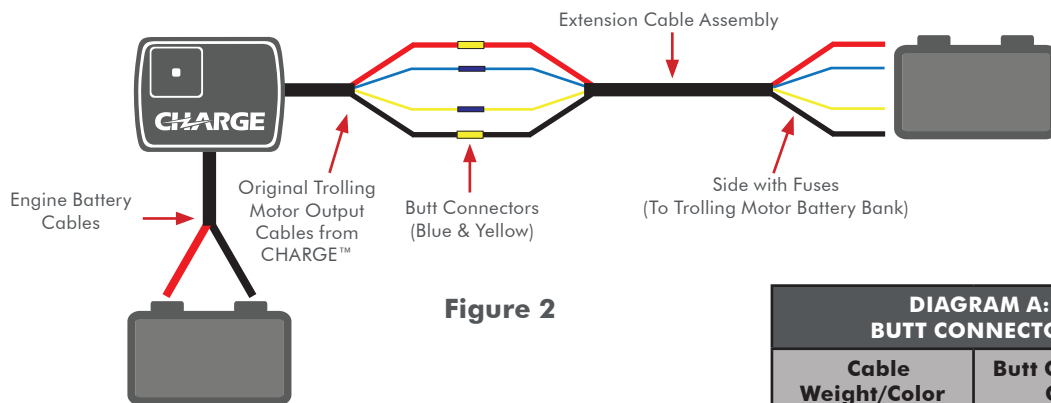
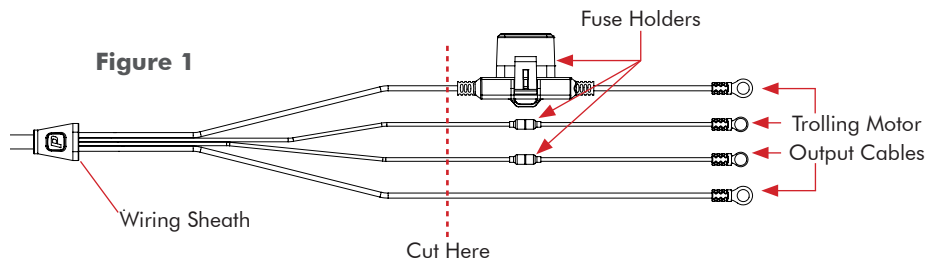


Figure 2

| DIAGRAM A: BUTT CONNECTORS | |
|-------------------------------|----------------------|
| Cable Weight/Color | Butt Connector Color |
| 10 AWG RED | YELLOW |
| 10 AWG BLACK | YELLOW |
| 16 AWG YELLOW | BLUE |
| 16 AWG BLUE | BLUE |

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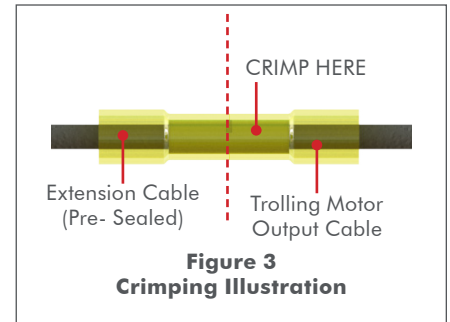
IMPORTANT: Make sure no uninsulated wire is exposed.

STEP 5: Crimp each butt connector on the trolling motor side using **Crimpers**. **FIG 3**

IMPORTANT! Check all Butt Connectors for any cuts from crimping and give the cables a slight tug to ensure they are properly crimped. Poorly crimped or damaged butt connectors will not provide a water-tight seal.

STEP 6: Heat each butt connector evenly using a **Heat Gun**. Ensure no bubbles are present. The butt connectors will become translucent when properly sealed to wire.

STEP 7: Attach wires to battery leads by following diagrams on **PAGES 10 & 11** of the **CHARGE™ Installation & Owner's Guide**.



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