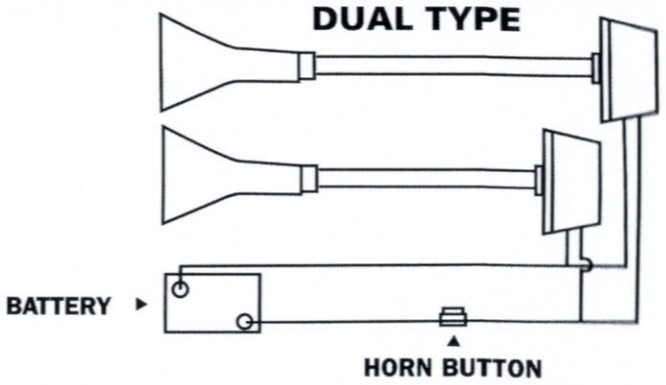
INSTALLATION:

1. Select an installation position on the boat where a minimum of spray will hit the horn when the boat is underway.
2. At the same time, select an installation position which will assure the shortest possible length of wire from the horn to the power source.
3. Use the holes in the bracket as a template for the location of the mounting points and drill holes for the bracket and wiring.
4. Insert wiring through the deck, then install the bracket to the deck surface. The trumpet should point slightly downward to permit water drainage.



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WIRING:

1. Connect wiring as illustrated in the diagrams.
2. Cut wires of sufficient length to avoid any tension at the connecting points.
3. Use wire of sufficient size as per wiring chart.
4. If horn volume is weak, recheck wiring connections and ground wire.

Recommended Wire Sizes for 12 Volt Operation			
Wire Length	Wire Size	Wire Length	Wire Size
0 - 20 feet	14 AWG*	0 - 5 meters	1.5 mm
21 - 40 feet	12 AWG	6 -10 meters	2.0 mm
41 - 60 feet	10 AWG	11 - 20 meters	2.6 mm
over 60 feet	8 AWG	over 20 meters	3.2 mm

*AWG: American Wire Gauge

Electric Dual Shorty Trumpet Horn with:

- **Sealed Sound Unit**
- **All Exterior Parts - 304 Stainless Steel**
- **All Interior Parts - 304 Stainless Steel**
- **12 Volts - Prewired**

Sound Level 120 db

ABYC Approved for Yachts up to 65'