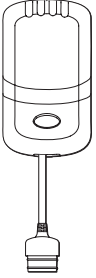




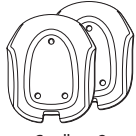


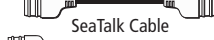


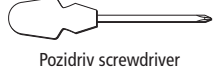


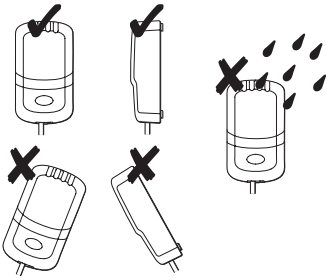
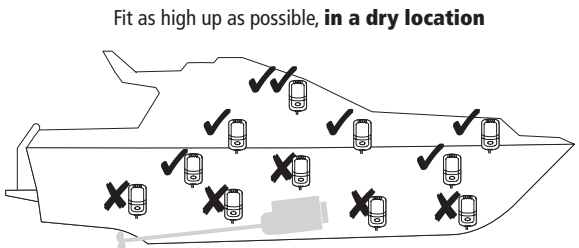
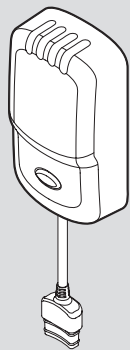


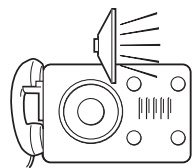
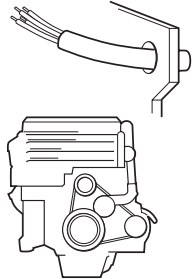


Base Station & Wireless Controller Installation Guide

Parts supplied		Tools Required
<p>Base Station</p>  <p>No. 6 size No. 8 size Self-tapping screws</p>  <p>Belt clip assembly</p>  <p>Lanyard</p>	<p>S100 Remote OR Smart Controller</p>  <p>OR</p>  <p>Smart Controller</p>  <p>Cradles x2</p>  <p>3 Way Connector Block</p>  <p>Ferrite</p>  <p>SeaTalk Cable</p>  <p>Charging Cable</p> <p>AAA batteries x2</p>	 <p>Power Drill</p>  <p>Pozidriv screwdriver</p>  <p>1/8 inch (3.4 mm) drill</p>  <p>7/64 inch (2.7 mm) drill</p>

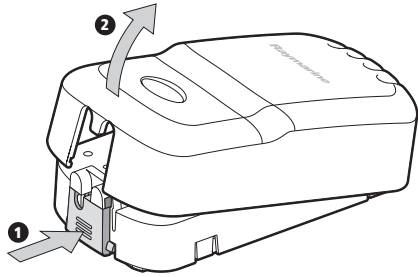
D7652-1

Locating Base Station	
	<p>Fit as high up as possible, in a dry location</p> 
 <p>Min 3ft 3in (1m)</p> 	  

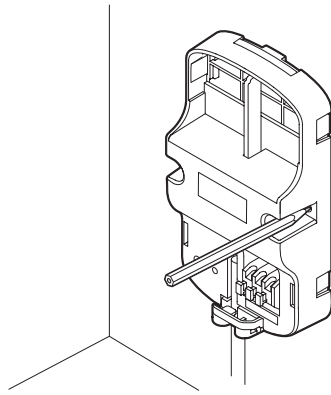
D7678-1

Fitting Base Station

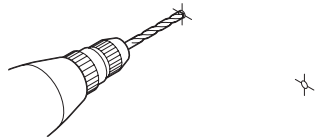
1. Remove cover



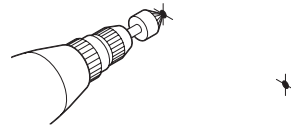
2. Mark holes for the fixing screws.



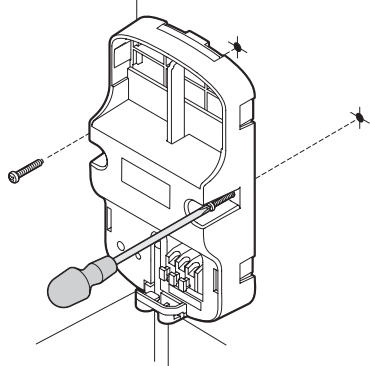
3. Drill two 7/64 inch (2.7 mm) pilot holes for the fixing screws



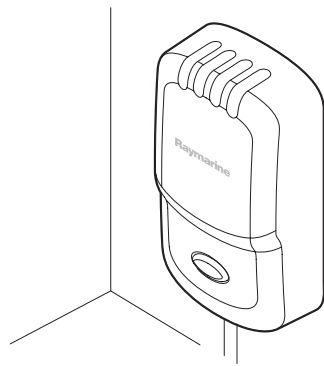
4. Countersink the pilot holes to prevent damage to the mounting surface



5. Use the two No. 6 screws to secure the Base Station to the mounting surface



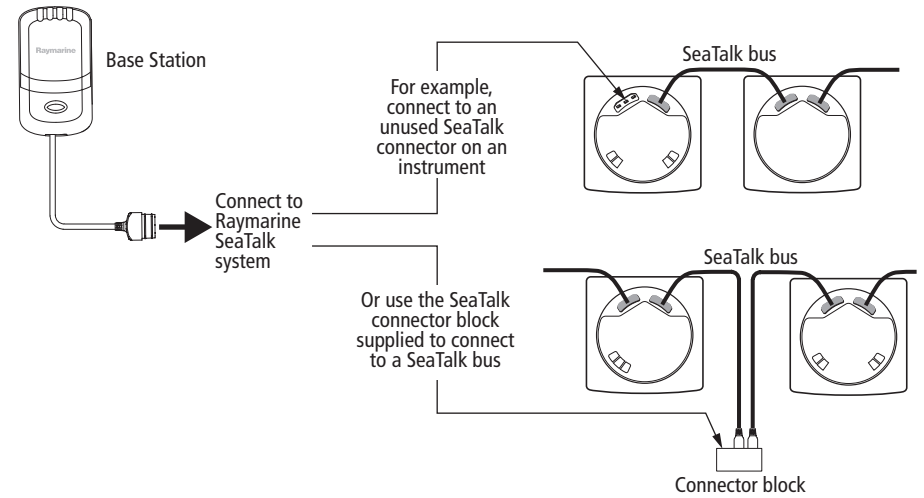
6. Replace cover



D716/6-1

Connecting Base Station

Important: Before connecting the Base Station, ensure that the 12 V supply on the associated SeaTalk system is protected by a 5 A fuse.



Note: If necessary, you can remove the SeaTalk connector from the Base Station cable, to make direct connections to SeaTalk, e.g. at a Raymarine course computer.

SeaTalk color coding:

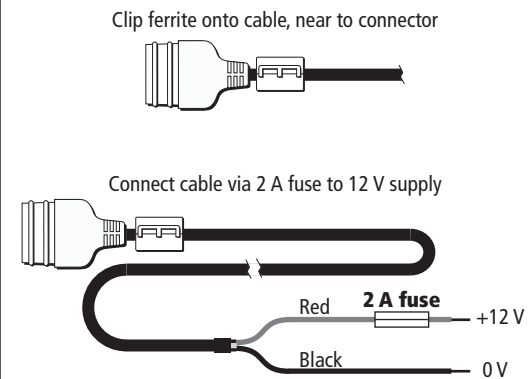
Yellow : SeaTalk data

Red : +12 V

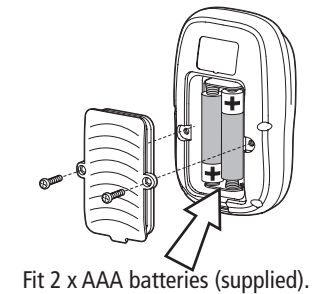
Screen: 0 V

D7181-2

Connecting Smart Controller charging cable



Fitting batteries to S100 Remote



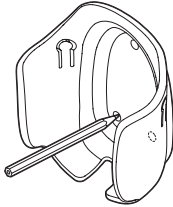
When replacing, use only high-quality alkaline, AAA size batteries.

D7504-1

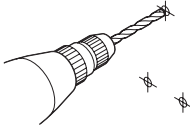
Fitting remote

Cradle at fixed position

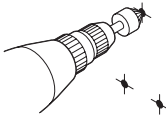
1. Mark holes for the fixing screws.



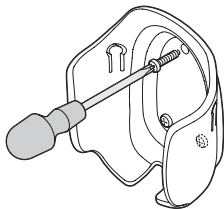
2. Drill three 1/8 inch (3.4 mm) pilot holes for the fixing screws



3. Countersink the pilot holes to prevent damage to the mounting surface.

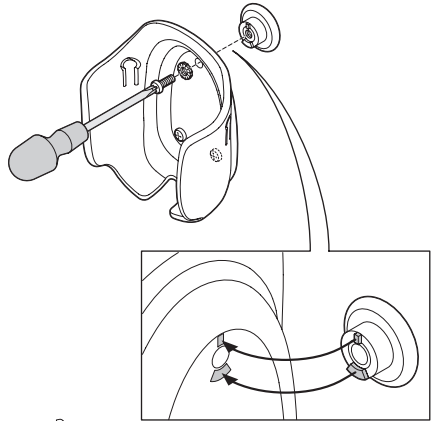


4. Use the three No. 8 screws to secure the cradle to the mounting surface

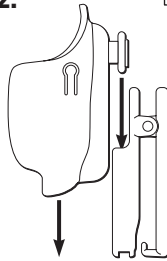


Cradle on belt clip

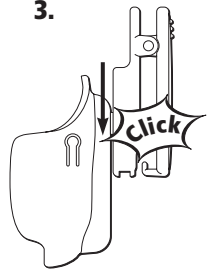
- 1.



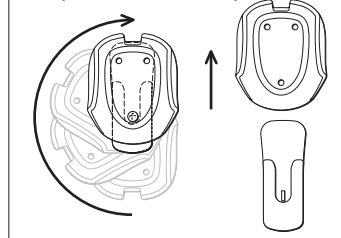
- 2.



- 3.



To separate cradle from clip



D1675-1

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