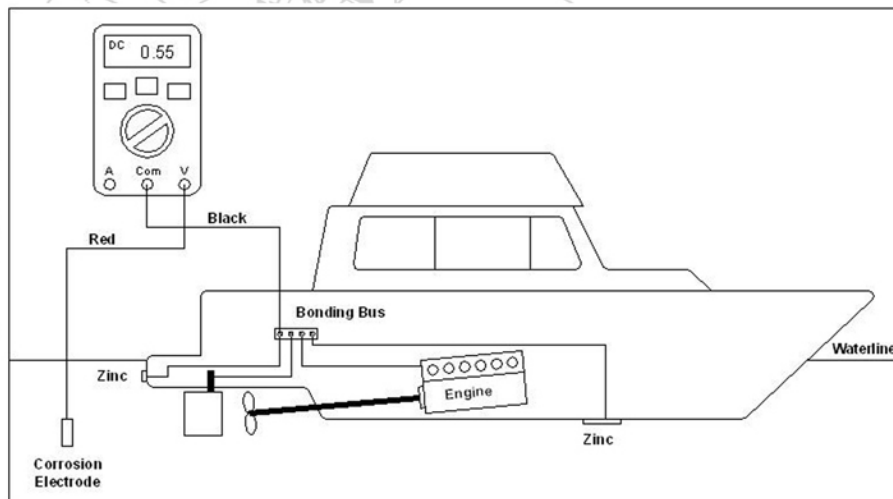


# Testing Procedure:

1. Set Multimeter to DC Volts.
2. Connect Reference Electrode to (+) Terminal of Voltmeter and place in water.
3. Connect Black Lead to (-) Terminal of Voltmeter.
4. Touch Black Lead to Bonding Bus or any underwater fitting.
5. If all fittings are bonded then all readings should be identical.

Metal	Not (Free) Protected	Protected	Over Protected
Steel	-500 mV	-750 mV	-1000 mV
Bronze	-300 mV	-550 mV	-800 mV
Aluminum	-650 mV	-900 mV	-1050 mV



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# Corrosion Table

Gold		<i>Least Active</i>
Stainless Steel		
Bronze		
Copper		
Brass		
Steel		
Iron		
Aluminum		
Zinc		
Magnesium		<i>Most Active</i>

<i>Hull Type</i>	<i>mV for Protection</i>
Fiberglass	-550 to -900
Wood	-550 to -600
Aluminum	-900 to -1100
Steel	-800 to -1050
Non-Metallic Aluminum Drives	-900 to -1050



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