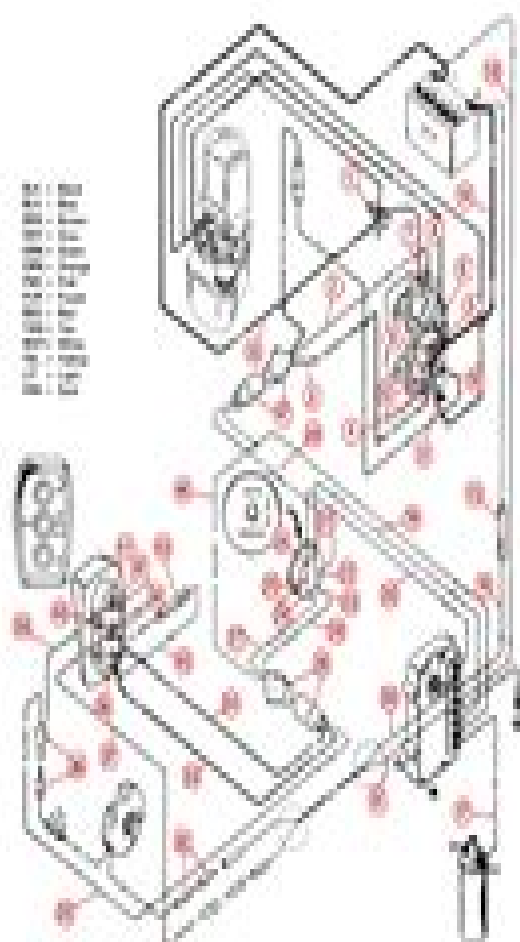


INTRODUCTION

STERNDRIVE NUMBER 14

Auto Trim II System Wiring Diagram



Corrosion Protection

STERNDRIVE NUMBER 14

INTRODUCTION

Corrosion On Underwater Parts, Without Sacrificial Anodes Or Impressed Current Protection

Code	Special Instructions
Corrosion anodes corroded	Replace anodes when 50% consumed
Corrosion does progress isolated	Apply sacrificial anodes - impressed current protection or cathodic protection system
Corrosion anodes are grounded to steel	Remove anodes - check correct isolation material and check continuity
Coat of insulating material underlaid part is ground	Provide good ground connections
Coat paint coating removal of anodes were later applied	Coat anodes - check paint or metal coating that remains
Paint or other coating were removing from anode	Paint and inspect under local conditions anodes
Corrosion anodes painted	Remove paint in replace anodes
Steel that under the anodes are not in the water	Remove steel from steel anodes - make some isolation in between steel a steel cathode
Only paint with cathodes are corroded	Provide good ground to steel - all parts must be grounded
Corrosion in area of contact metal, contact deposits not cause corrosion	Remove deposits with mortar or wire wool
Corrosion occurring and not isolated from cathodes	Weld cathode and steel anode with steel anode
Corrosion occur all over of anode - making parts	Remove anodes from anode making parts with cathodes (i.e., with steel)
Corrosion - Steel parts corroding	
Tightly wrapped fitting that or longer handles include regions - coating corroded	Remove parts - remove storage material - remove continuity
Iron particles, such as from a steel brush, cause rotting	
Properly getting can avoid it results in continuity is not	

Manual On How To Rebuild Mercruiser 14

Michael Hoelscher



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