**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAX. DISPLACEMENT</td>
<td>4800 LBS</td>
</tr>
<tr>
<td>HULL WEIGHT</td>
<td>980 LBS</td>
</tr>
<tr>
<td>MAX. HP - 20&quot; REMOTE</td>
<td>150 HP</td>
</tr>
<tr>
<td>RECOMMENDED HP</td>
<td>50 HP</td>
</tr>
</tbody>
</table>

**NOTICE**

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1/2 PLY SIDES
EPOXY & SCR IN-PLACE
W/#8 X 1-1/2" SCREWS
SHEER CLAMP - 1X4 LUMBER
EPOXY & SCR IN-PLACE
W/#8 X 2-1/2" SCREWS
OPTIONAL RAIL CAP
3/4" STOCK
1X2 LUMBER
DECKING
BOTTOM PLANKING - 5/8 PLY
EPOXY & SCR IN-PLACE
W/ #8 X 1-1/2" SCREWS
KEELSON - 2X8 LUMBER
EPOXY & SCR
W/ #10 X 3 SCREWS
FRAME MEMBERS 2X4 LUMBER
EPOXY & SCR LAP JOINTS
W/ #10 X 3" SCREWS

TYPICAL CONSTRUCTION METHOD
ALL FRAME STATIONS
SCALE 2" = 1'

NOTES:
1. YOU MAY SCARF TOGETHER SHORTER PIECES TO CREATE THE LONGITUDINAL ELEMENTS.
2. NOMINAL LUMBER SIZED CALLED OUT, E.G. A 2 X 4 LUMBER IS ACTUAL SIZE 1-1/2" X 3-1/2"

BILL OF MATERIALS
FRAMES: 125 FT 2X4S
FRAMES: 24 FT 2X8S
S/C & C/L: 66' 1X4S
SIDES: 5 SHTS 1/2" PLY
BOTTOM: 4 SHTS 5/8" PLY
GLASS: 30 YDS - 6 OZ CLOTH
EPOXY: 3 GAL
FRAMES: 150 - #10 X 3" SCREWS
PLANKING: 1000 - #8 X 1-1/2" SCREWS

OPTIONAL
DECKING: 450 FT 1X2S
RAIL CAP: 50' 1X8

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