



MATERIALS COMPARISON SHEET

SUBSTRUCTURES

	<u>FLOATING DOCKS</u>	<u>GALVA-FOAM</u>	<u>MEECO</u>
DIAGONALS	1 X 1 X 1/8" ANGLE	1/2" ROD	3/8" ROD
<p><i>FDM ADVANTAGE:</i> <i>15% - 50% More Steel</i> <i>Than Competitor's Design</i></p>			
STRUCTURAL CONNECTIONS:	3 X 3 X 1/4" ANGLE	3 X 3 X 3/16" ANGLE	1 1/2 X 1 1/2 X 3/16
<p><i>FDM ADVANTAGE:</i> <i>25% Thicker Steel</i> <i>At Critical Bolted Connection Points</i></p>			
FASTENERS:	5/8" BOLT/NUT	1/2" BOLT/NUT	1/2" BOLT/NUT
<p><i>FDM ADVANTAGE:</i> <i>20% Larger Contact</i> <i>Area With Self Locking "Nylok" Insert</i></p>			

SUPERSTRUCTURES

ROOF COLUMNS:	2 1/2 X 2 1/2 X 11GA*	2 1/2 X 2 1/2 X 14GA	2 1/2 X 2 1/2 X 14GA
<p><i>FDM ADVANTAGE:</i> <i>30% Heavier Roof Leg</i> <i>Combined With Superior Mounting</i> <i>*2 1/8 X 10ga Inserts</i> <i>Integrally Welded Into Substructure</i> <i>Full Length Roof Columns</i> <i>With No Spliced Joints</i></p>			
UNDERWATER BRACING:	FULL 12" BOX TRUSS	12" TRIANGULAR	12" TRIANGULAR
<p><i>FDM ADVANTAGE:</i> <i>Full Box Truss</i> <i>Provides Superior Strength</i> <i>In All Vertical and Horizontal</i> <i>Stress Planes</i></p>			

ANCHORING

WINCHES:	GOLD FOUNDRY	IMPORTED TORO (MADE IN CHINA)	IMPORTED TORO (MADE IN CHINA)
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