# **GENERAL INSTRUCTIONS:**

### 1. DIMENSIONS:

- 1.1. Write all external tank dimensions on the template shape that most closely matches your tank.
- 1.1. Check both ends of the tank and note if they differ. Some tanks have a tapered shape or assymetry.
- 1.2. Make note of any corners that are not square 90°.
- 1.3. Don't measure baffle locations. We will design our own baffle system.

### 2. TANK ORIENTATION

2.1. Mark which edges are the forward, aft, port, and starboard sides.

#### 3. FITTING LOCATIONS

- 3.1. Mark location and orientation of tank fittings and identify what they are.
- 3.2. Measure locations from closest edges, other nearby fittings, or choose one origin point to measure from.

## 4. BRACKETS, TABS, LIFTING EYES

4.1. Mark location and orientation of any mounting brackets/tabs and lifting eyes.

PARTS LIST				
ITEM	PART NUMBER			
1	RECTANGLE, PAGE 2			
2	BELLY FLAT, PAGE 3			
3	BELLY POINT, PAGE 4			
4	BELLY FLAT TAPERED, PAGE 5			
5	BELLY POINT TAPERED, PAGE 6			
6	VEE SHAPE, PAGE 7			
7	SADDLE SHAPE 1, PAGE 8			
8	SADDLE SHAPE 2, PAGE 9			
9	TRAPEZOID, PAGE 10			

1 2 3	5	6	7 8 9



PROJECT Fuel Tanks					
TITLE Website Sketch Template					
SIZE	Α	SCALE 1:30	DWG NO	SHEET	1/10

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