

Table 1

Jan 2019 - Sprite Offsets									
	Stem		Offsets in mm - lifted from drawings (1/6 scale)						Transom
	0	1	2	3	4	5	6	7	8
<b>Keel</b>									
x	0.0	69.9	139.7	209.6	279.4	349.3	419.1	489.0	558.8
y	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
z	-1.0	-11.2	-18.0	-22.2	-24.8	-25.3	-21.3	-12.6	0.0
<b>Chine</b>									
x	0.0	69.9	139.7	209.6	279.4	349.3	419.1	489.0	558.8
y	0.0	22.5	40.0	53.9	62.0	65.5	64.4	57.2	44.5
z	25.0	21.5	18.0	14.2	10.7	7.5	4.5	4.8	7.1
<b>Gunnel</b>									
x	0.0	69.9	139.7	209.6	279.4	349.3	419.1	489.0	558.8
y	0.0	31.8	57.7	76.8	90.0	96.0	96.7	93.4	86.1
z	59.0	57.3	55.2	53.0	50.0	47.4	45.0	43.2	41.5
	Stem		Offsets in mm - scaled to full size						Transom
	0	1	2	3	4	5	6	7	8
<b>Keel</b>									
x	0.0	419.1	838.2	1257.3	1676.4	2095.5	2514.6	2933.7	3352.8
y	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
z	-6.0	-67.2	-108.0	-133.2	-148.8	-151.8	-127.8	-75.6	0.0
<b>Chine</b>									
x	0.0	419.1	838.2	1257.3	1676.4	2095.5	2514.6	2933.7	3352.8
y	0.0	135.0	240.0	323.4	372.0	393.0	386.4	343.2	267.0
z	150.0	129.0	108.0	85.2	64.2	45.0	27.0	28.8	42.6
<b>Gunnel</b>									
x	0.0	419.1	838.2	1257.3	1676.4	2095.5	2514.6	2933.7	3352.8
y	0.0	190.8	346.2	460.8	540.0	576.0	580.2	560.4	516.6
z	354.0	343.8	331.2	318.0	300.0	284.4	270.0	259.2	249.0
	x	y	x	y	x	y			
0	0.0	-6.0	0.0	150.0	0.0	354.0			
1	0.0	-67.2	135.0	129.0	190.8	343.8			

2	0.0	-108.0	240.0	108.0	346.2	331.2			
3	0.0	-133.2	323.4	85.2	460.8	318.0			
4	0.0	-148.8	372.0	64.2	540.0	300.0			
5	0.0	-151.8	393.0	45.0	576.0	284.4			
6	0.0	-127.8	386.4	27.0	580.2	270.0			
7	0.0	-75.6	343.2	28.8	560.4	259.2			
8	0.0	0.0	267.0	42.6	516.6	249.0			





