



POWERED BOOM LENGTH IN FEET											
RADIUS IN FEET	39.5		53.5		67.5		81.5		96		RADIUS IN FEET
	Δ°	POUNDS	Δ°	POUNDS	Δ°	POUNDS	Δ°	POUNDS	Δ°	POUNDS	
8	71	180000									8
10	68	160000	74	137100	78	102700					10
12	64	144000	72	136200	76	94900	79	80900			12
15	59	125000	69	124600	74	84300	77	72300	79	56200	15
20	50	102000	63	101500	69	72400	73	62200	77	51600	20
25	39	78000	56	77800	64	63000	70	54100	74	47400	25
30	25	63200	49	62900	60	55900	66	48100	71	43900	30
35			41	50800	54	50200	62	43500	67	40800	35
40			32	39300	49	39200	58	38900	64	38500	40
45			18	30900	43	30800	53	30500	60	30200	45
50					35	25200	49	24900	57	24600	50
55					27	20800	43	20600	53	20300	55
60							38	16900	49	16600	60
65							31	14200	44	13900	65
70							23	12000	40	11700	70
75									34	9800	75
80									28	8200	80
85									20	6900	85
	0	15000	0	8500	0	2000					

