



65 Ton Capacity Chart

Boom Length (Feet)																		
Load Radius (Ft)	36			42			49			62			75			88		
	Loaded Boom Angle	Rated Load (Lbs.)		Loaded Boom Angle	Rated Load (Lbs.)		Loaded Boom Angle	Rated Load (Lbs.)		Loaded Boom Angle	Rated Load (Lbs.)		Loaded Boom Angle	Rated Load (Lbs.)		Loaded Boom Angle	Rated Load (Lbs.)	
		Side	Rear		Side	Rear		Side	Rear		Side	Rear		Side	Rear		Side	Rear
10	69	132000	132000	72	121000	121000	75	113000	113000	78	96000	96000						
12	65	115000	115000	69	110000	110000	72	104000	104000	76	91000	91000	79	83000	83000			
15	59	94000	94000	64	89000	89000	68	87000	87000	74	83000	83000	77	70000	70000			
20	49	68000	68000	56	67000	67000	62	66000	66000	69	64000	64000	73	59000	59000		50000	50000
25	37	51000	51000	47	50000	50000	55	49000	49000	63	48000	48000	69	47000	47000		43000	43000
30	17	39600	39600	36	39600	39600	47	39600	39600	58	39600	39600	65	39600	39600		36000	36000
35				20	29400	30000	38	29400	30000	52	29400	30000	60	29400	30000		29400	29400
40							26	22600	23500	46	22600	23500	55	22600	23500		22600	23500
45										38	17900	19000	50	17900	19000		17900	19000
50										30	14300	15400	45	14300	15400		14300	15400
55										17	11500	12600	39	11500	12600		11500	12600
60													32	9400	10500		9400	10500
65													23	7500	8600		7500	8600
70																	6100	7100
80																	3800	4700