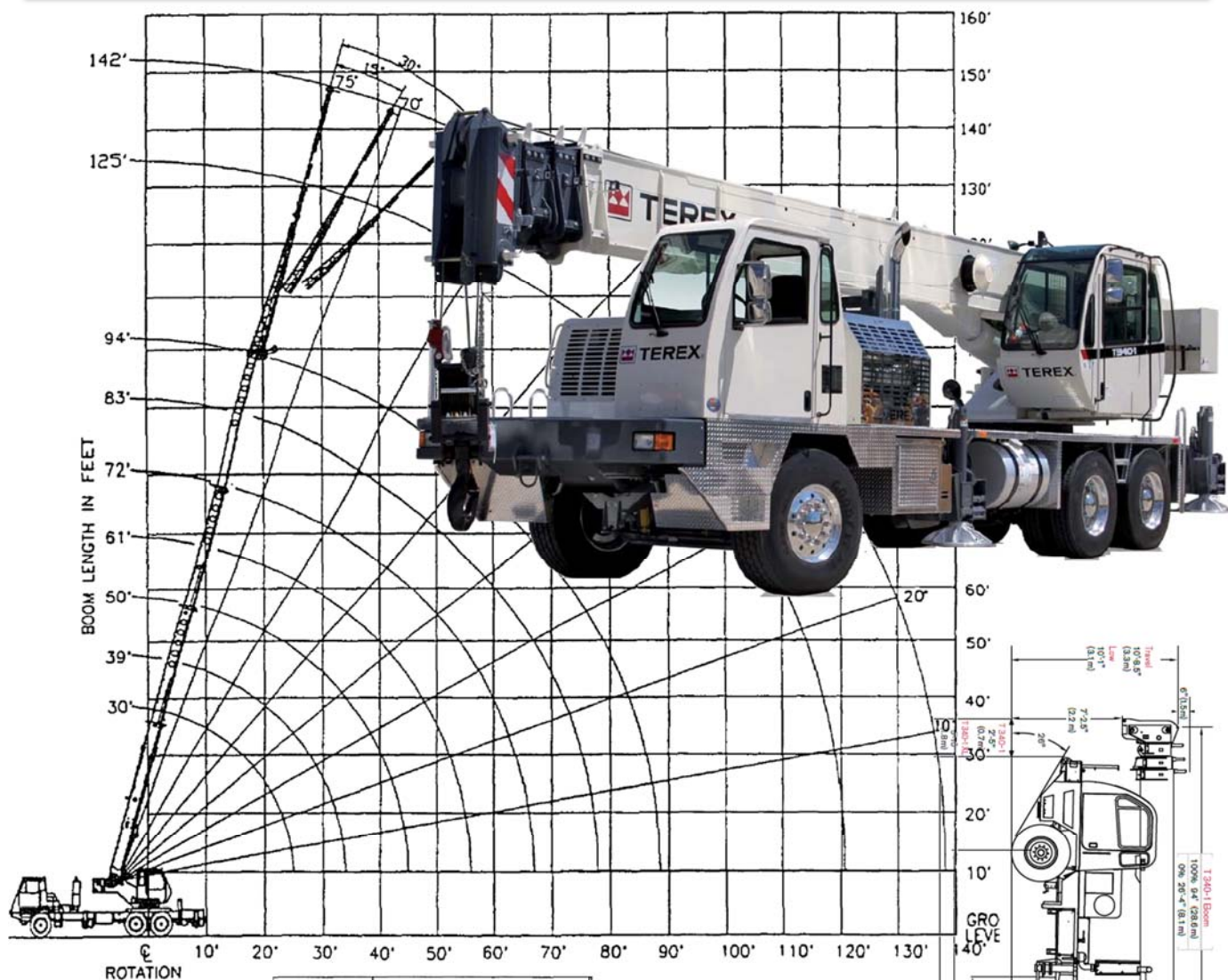




GROSS WEIGHT LBS.	UPPER IN TRAVEL POSITION	
	FRONT	REAR
47,213	16,454	30,759

LOAD RADIUS (FT)	BOOM LENGTH 30 FT			BOOM LENGTH 39 FT			BOOM LENGTH 50 FT		
	LOADED BOOM ANGLE (DEG)	OVER REAR (LB)	360° (LB)	LOADED BOOM ANGLE (DEG)	OVER REAR (LB)	360° (LB)	LOADED BOOM ANGLE (DEG)	OVER REAR (LB)	360° (LB)
9	65.1	80,000*	80,000*						
10	63.0	70,100*	70,100*	69.4	46,600*	46,600*			
12	58.5	61,000*	61,000*	66.2	46,600*	46,600*	71.7	46,600*	46,600*
15	51.4	49,400*	49,400*	61.2	46,600*	46,600*	68.0	44,300*	44,300*
20	37.4	35,300*	35,300*	52.3	36,100*	36,100*	61.6	36,600*	36,600*
25	13.7	26,700*	26,700*	42.0	27,600*	27,600*	54.8	28,100*	28,100*
30	**			28.8	21,900*	19,900	47.3	22,400*	20,400
35				**			38.7	17,900	15,300
40							27.9	14,300	11,800
45							7.9	11,500	9,300

