



**WARNING:** DO NOT OPERATE MACHINE OVER SIDE. OPERATE OVER FRONT ONLY WITH DRIVES TO THE REAR OF THE MACHINE.

Lift capacities calculated at attachment pivot point on stick (lbs).  
No attachment on stick. Attachment weight must be subtracted.

REACH										50'	HEIGHT
55'	50'	45'	40'	35'	30'	25'	20'	15'	10'		
						*10,805				45'	
					*9,678	*10,804				40'	
				*8,596	*9,474	*10,678				35'	
			*7,774	*8,534	*9,531	*10,864				30'	
			*7,744	*8,630	*9,773	*11,318	*13,537			25'	
			*7,800	*8,817	*10,143	*11,981	*14,731	*19,340		20'	
				*9,039	*10,563	*12,735	*16,130			15'	
					*10,934	*13,395	*17,308			10'	
						*13,754				5'	
						13,513				0'	

**Notes:**

1. Do not attempt to lift or hold any load that exceeds these rated values at their specified load radii and heights.
2. Machine must be operated with the boom in the range from fully upright to a maximum forward boom tilt of 45 degrees.
3. Machine must never be operated over the side!
4. Lifting capacities assume a machine standing on level, firm and uniform supporting surface. Operator must make allowance for job conditions such as soft or uneven ground, out of level conditions, side loads, sudden stopping of loads, hazardous conditions, inexperienced personnel, etc.
5. The above theoretical ratings are based on calculations derived from standard O.E.M. lift charts. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping capacity. Rated loads marked with an asterisk (\*) are limited by hydraulic lifting capacity.