



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

REACH																HEIGHT												
45'		40'		35'		30'		25'		20'		15'		10'														
Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front													
												*	9,538	*	9,538			50'										
								*	7,508	*	7,508	*	10,165	*	10,165			45'										
						*	7,890	*	7,890	*	9,832	*	9,832					40'										
				6,330	*	7,286	8,896	*	9,645	*	10,141	*	10,141					35'										
		4,542	*	5,178	6,359	*	9,375	8,768	*	10,427	*	10,445	*	10,445	*	9,905	*	9,905	30'									
		4,539	8,052	6,177	*	9,853	8,414	*	11,315	*	11,440	*	11,440	*	10,832	*	10,832	25'										
		4,383	7,886	5,861	*	9,970	7,885	*	11,601	10,873	*	13,809	*	14,689	*	14,689	*	14,951	*	14,951	*	14,633	*	14,633	20'			
3,127	6,098	4,154	7,640	5,466	9,672	7,246	*	11,886	9,816	*	14,390	13,863	*	18,207	21,145	*	24,893								15'			
3,002	5,965	3,898	7,366	5,047	9,219	6,581	11,796	8,730	*	14,785	11,932	*	18,966													10'		
2,877	5,833	3,656	7,108	4,661	8,801	5,986	11,142	7,806	14,590	10,461	*	18,824														5'		
2,789	5,740	3,463	6,902	4,353	8,468	5,531	10,642	7,164	13,867	9,648	*	17,654	*	8,397	*	8,397										0'		
2,776	*	5,172	3,348	6,779	4,154	8,254	5,249	10,332	6,817	*	13,022	9,346	*	15,680	*	11,690	*	11,690									-5'	
		3,337	*	5,942	4,082	*	7,679	5,141	*	9,409	6,721	*	11,273	9,370	*	13,100	*	13,740	*	13,740							-10'	
		3,470	*	4,034	4,150	*	5,969	5,202	*	7,524	6,829	*	8,930	9,618	*	9,952	*	9,572	*	9,572							-15'	
				*	3,438	*	3,438	*	4,937	*	4,937	*	5,909	*	5,909	*	6,161	*	6,161									-20'

Notes:

1. Do not attempt to lift or hold any load that exceeds these rated values at their specified load radii and heights.
2. The least stable position is over the side.
3. The operator should be fully acquainted with machine operation before operating the machine.
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.