

Lifting Capacities

P/N: 0M19867-2

SK350LC
21'-4" Straight Boom
13'-7" Factory Stick



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

REACH													HEIGHT
35'		30'		25'		20'		15'		10'			
Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front		
													60'
													55'
													50'
													45'
													40'
								* 14,187	* 14,187				35'
				* 13,971	* 13,971	* 17,527	* 17,527						30'
				16,095	* 17,002	* 16,812	* 16,812						25'
		11,524	* 15,599	15,794	* 18,085	* 17,279	* 17,279						20'
		11,270	* 18,176	15,184	* 20,564	* 20,934	* 20,934	* 20,171	* 20,171	* 16,943	* 16,943		15'
		10,886	18,229	14,424	24,230	20,085	* 33,547	30,653	* 44,473				10'
		10,496	17,800	13,690	23,399	18,738	32,987	27,964	* 48,386				5'
		10,206	17,479	13,136	22,774	17,806	31,888	26,509	* 47,076				0'
		10,105	17,368	12,855	22,456	17,372	31,377	26,070	* 43,719	* 22,472	* 22,472		-5'
		10,349	* 14,265	12,897	* 21,935	17,393	* 28,478	26,280	* 36,064	* 34,661	* 34,661		-10'
				13,359	* 13,757	17,860	* 19,866	* 24,650	* 24,650				-15'
													-20'
													-25'
													-30'
													-35'

The following notes pertain to this machine equipped with 31.5" wide track pads and no additional counterweight:

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.
6. Do not boom down with tool on the ground and front fully retracted, doing so may cause damage to machine.