



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

REACH																					
55'		50'		45'		40'		35'		30'		25'		20'		15'		10'			
Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front		
		* 8,976	* 8,976																		35'
		* 9,863	* 9,863																		30'
		* 10,253	* 10,253																		25'
* 9,102	* 9,102	* 10,602	* 10,602																		20'
9,331	* 9,804	* 11,076	* 11,076																		15'
9,071	* 10,369	11,308	* 11,746	* 11,729	* 11,729																10'
8,772	* 10,845	10,848	* 12,625	* 12,989	* 12,989	* 12,635	* 12,635														5'
8,467	* 11,139	10,374	* 13,662	12,787	* 14,673	* 15,027	* 15,027	* 14,942	* 14,942												0'
8,195	* 10,976	9,928	* 14,712	12,135	* 16,708	14,988	* 18,223	18,793	* 19,750	* 21,754	* 21,754										-5'
		9,551	14,459	11,563	17,241	14,164	* 19,903	17,617	* 22,496	22,404	* 26,099	29,487	* 31,441								-10'
		9,289	14,184	11,115	16,768	13,501	20,181	16,672	* 24,164	21,059	* 28,459	27,540	* 34,761	38,196	* 44,749						-15'
				10,840	16,477	13,044	19,694	16,001	24,092	20,116	* 29,957	26,231	* 36,810	36,366	* 47,427	56,809	* 65,671				-20'
				10,803	16,438	12,835	19,471	15,635	23,698	19,582	29,815	25,508	* 37,465	35,433	* 48,128	55,649	* 65,994	* 45,025	* 45,025		-25'
						12,947	19,591	15,613	23,674	19,465	* 29,494	25,331	* 36,479	35,257	* 46,693	55,632	* 63,352	* 54,151	* 54,151		-30'
								16,032	* 21,067	19,813	* 26,583	25,704	* 33,303	35,788	* 42,616	56,622	* 57,231	* 67,241	* 67,241		-35'
										* 19,970	* 19,970	* 26,644	* 26,644	* 34,698	* 34,698	* 46,329	* 46,329	* 67,207	* 67,207		-40'

**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.

**Lifting Capacities**

P/N 0002491-2

PC600LC-8  
Deep Reach Machine

HEIGHT