

**Lifting Capacities**  
P/N 0M19201-2

CAT 323F  
40' Material Handler



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

REACH														
40'		35'		30'		25'		20'		15'		10'		
Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	
														45'
								* 9,506	* 9,506					40'
						* 9,102	* 9,102							35'
				* 8,126	* 8,126	* 8,856	* 8,856							30'
		6,434	* 7,422	* 8,102	* 8,102	* 8,958	* 8,958							25'
		6,344	* 7,443	8,262	* 8,279	* 9,343	* 9,343	* 10,776	* 10,776					20'
		6,171	* 7,557	7,957	* 8,582	* 9,935	* 9,935	* 11,874	* 11,874	* 14,954	* 14,954			15'
4,762	* 6,640	5,956	* 7,686	7,597	* 8,920	9,995	* 10,599	* 13,147	* 13,147	* 17,590	* 17,590	* 27,499	* 27,499	10'
4,645	* 6,526	5,736	* 7,747	7,235	* 9,178	9,402	* 11,147	12,803	* 14,195	18,939	* 19,633			5'
4,550	* 6,227	5,547	* 7,646	6,926	* 9,232	8,912	* 11,375	12,019	* 14,620	* 14,781	* 14,781	* 5,524	* 5,524	0'
		5,418	* 7,265	6,707	* 8,958	8,583	* 11,130	11,559	* 14,236	* 12,880	* 12,880	* 6,925	* 6,925	-5'
		5,375	* 6,445	6,602	* 8,227	8,427	* 10,300	11,381	* 13,023	* 13,186	* 13,186	* 8,433	* 8,433	-10'
		* 4,860	* 4,860	6,625	* 6,860	8,434	* 8,767	* 10,962	* 10,962	* 13,563	* 13,563			-15'
				* 4,487	* 4,487	* 6,318	* 6,318	* 7,928	* 7,928					-20'

HEIGHT

**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. 6,465# additional counterweight installed.