

Lifting Capacities

P/N: OM20655-2



CAT 336F L
 22'-8" Straight Boom
 12'-10" Stick
 Heavy Lift On
 6.0 Metric Ton Counterweight

HEAVY LIFT ON

Lift capacities calculated at attachment pivot point on stick (lbs).

No attachment on stick. Attachment weight must be subtracted.

REACH														HEIGHT	
40'		35'		30'		25'		20'		15'		10'			
Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front	Side	Front		
														40'	
								* 20,494	* 20,494					35'	
						16,295	* 19,271	* 21,498	* 21,498					30'	
				11,862	* 14,859	16,377	* 21,335	* 20,590	* 20,590					25'	
				11,859	18,503	16,025	* 22,256	* 21,778	* 21,778					20'	
				11,583	18,198	15,427	* 23,458	21,637	* 27,990	* 32,355	* 32,355			15'	
		8,780	13,995	11,213	17,792	14,726	23,549	20,312	* 30,712	30,608	* 41,635			10'	
		8,649	13,852	10,856	17,398	14,079	22,818	19,163	32,075	28,459	* 35,167			5'	
				10,594	17,110	13,612	22,291	18,431	31,212	27,516	* 32,024			0'	
				10,496	17,001	13,387	22,037	18,130	* 30,662	27,343	* 39,535	* 18,023	* 18,023	-5'	
				10,653	* 14,927	13,429	* 20,838	18,192	* 26,537	27,614	* 33,080	* 31,513	* 31,513	-10'	
						13,808	* 14,418	18,595	* 19,662					-15'	
														-20'	

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.