

Grove 2 Ton Stevedore 4000 Load Chart

CRANE CAPACITIES

DISTANCE FROM FRONT BUMPER		MAXIMUM STATIC LIFT CAPACITY		PICK & CARRY CAPACITY	
FEET	METRES	POUNDS	KILOGRAMS	POUNDS	KILOGRAMS
2	.61	4,000	1,810	3,100	1,405
3	.91	3,090	1,400	2,600	1,175
4	1.22	2,435	1,100	2,100	950
5	1.52	2,060	930	1,700	770
6	1.83	1,680	760	1,500	680
7	2.13	1,400	635	1,300	585
8	2.44	1,120	505	1,055	475
9	2.74	930	420	880	395
10	3.05	840	380	795	360

CARRY DECK CAPACITY 4,000 lbs. (1814 kg)

NOTES: Above capacities are based on the machine standing on a firm, level and uniform surface. Capacities are based on structural strength and do not exceed 75% of tipping. Two parts of line required for capacities greater than 3,000 lbs. (1,360 kg).

BOOM EXTENSION CAPACITIES (Single Line Operation Only)

DISTANCE FROM FRONT BUMPER		MAXIMUM STATIC LIFT CAPACITY	
FEET	METRES	POUNDS	KILOGRAMS
MIN. THRU 10	MIN. THRU 3.05	795	360
12	3.66	705	315
14	4.27	660	295
16	4.88	570	255
17 1/2	5.33	530	240