











Boom : 3,000mm(9'10")  
 Arm : 1,600mm(5'3")  
 Bucket : 0.175m<sup>3</sup> (0.229yd<sup>3</sup>)  
 Shoe : 400mm(1'4")

## Dozer down







### Metric

Unit : 1,000kg

A(m)	2		3		4		5		Max. Reach		A(m)
B(m)											
4					*0.97	0.86			*0.86	0.73	4.37
3					*1.06	0.84			*0.86	0.58	4.96
2	*3.06	2.39	*1.68	1.26	*1.34	0.81	*1.23	0.56	*0.92	0.51	5.26
1			*2.49	1.17	*1.69	0.76	*1.38	0.54	*1.03	0.49	5.32
0 (Ground)	*1.78	*1.78	*2.95	1.11	*1.95	0.73	*1.50	0.52	*1.24	0.50	5.16
-1	*2.95	2.11	*3.03	1.10	*2.04	0.72			*1.61	0.56	4.75
-2	*4.51	2.14	*2.76	1.11					1.84	0.74	3.99
-3	*3.03	2.23							*2.34	1.59	2.45

### Feet











Unit : 1,000lb

A(ft)	10		15		Max. Reach		A(ft)
B(ft)							
15					*1.97	*1.97	12.59
10			*2.42	1.48	*1.90	1.29	16.21
5	*4.49	2.61	*3.01	1.40	*2.12	1.09	17.44
0 (Ground)	*6.35	2.40	*3.65	1.32	*2.72	1.10	16.93
-5	*6.35	2.38			*3.79	1.39	14.45
-10					*5.28	3.84	7.62

## Dozer up







### Metric

Unit : 1,000kg

A(m)	2		3		4		5		Max. Reach		
B(m)											A(m)
4					*0.97	0.86			*0.86	0.73	4.37
3					*1.06	0.84			*0.86	0.58	4.96
2	*3.06	2.39	*1.68	1.26	1.33	0.81	0.93	0.56	0.86	0.51	5.26
1			2.00	1.17	1.28	0.76	0.91	0.54	0.83	0.49	5.32
0 (Ground)	*1.78	*1.78	1.94	1.11	1.25	0.73	0.90	0.52	0.86	0.50	5.16
-1	*2.95	2.11	1.92	1.10	1.24	0.72			0.96	0.56	4.75
-2	4.05	2.14	1.94	1.11					1.25	0.74	3.99
-3	*3.03	2.23							*2.34	1.59	2.45

### Feet

Unit : 1,000lb


A(ft)	10		15		Max. Reach		
B(ft)							A(ft)
15					*1.97	*1.97	12.59
10			*2.42	1.48	*1.90	1.29	16.21
5	4.40	2.61	2.34	1.40	1.85	1.09	17.44
0 (Ground)	4.16	2.40	2.26	1.32	1.89	1.10	16.93
-5	4.14	2.38			2.38	1.39	14.45
-10					*5.28	3.84	7.62


1. The weight of bucket is 142kg

2. Load point is the hook on the back of the bucket

3. \*Rated loads are based on hydraulic capacity

4. Rated loads do not exceed 87% of HYD. Capacity or 75% of tipping capacity.

 : Rating Over Front

 : Rating Over Side or 360 degree