

STANDARD CONFIGURATION

Metric

Boom : 7,100mm(23'4") Arm : 3,350mm(11') Bucket : SAE 2.15m³ HEAPED(CECE 1.88m³) Shoe : 600mm(2')

Unit : 1,000kg

A(m)	2		3		4		5		6		7		8		9		Max. Reach		A(m)
B(m)																			
8													*9.52	*9.52			*7.90	*7.90	8.63
7													*9.73	*9.73	*9.48	7.95	*7.90	*7.57	9.21
6											*10.99	*10.99	*10.20	9.89	*9.66	7.94	*8.02	*6.90	9.65
5							*16.18	*16.18	*13.62	*13.62	*11.96	*11.96	*10.82	9.74	*10.02	7.88	*8.22	6.44	9.97
4							*18.76	*18.76	*15.23	*15.23	*13.02	11.98	*11.53	9.57	*10.46	7.78	*8.52	6.15	10.18
3							*21.04	20.05	*16.73	14.97	*14.04	11.68	*12.22	9.38	10.84	7.66	*8.55	5.98	10.28
2							*22.56	19.44	*17.91	14.56	*14.90	11.41	*12.83	9.20	10.72	7.55	*8.49	5.93	10.29
1							*20.91	19.08	*18.66	14.27	*15.51	11.20	12.89	9.05	10.61	7.45	8.59	5.99	10.20
O (Ground)					*10.32	*10.32	*23.14	18.91	*18.95	14.09	*15.82	11.05	12.78	8.94	10.54	7.38	8.84	6.17	10.00
-1			*9.22	*9.22	*15.44	*15.44	*22.78	18.88	*18.80	14.01	*15.78	10.97	12.71	8.88	10.50	7.35	9.30	6.50	9.70
-2	*12.18	*12.18	*15.00	*15.00	*21.40	*21.40	*21.83	18.94	*18.21	14.01	*15.35	10.96	12.70	8.87	10.51	7.36	10.02	7.02	9.27
-3	*17.58	*17.58	*21.14	*21.14	*24.32	*24.32	*20.38	19.09	*17.13	14.09	*14.44	11.01	*12.08	8.92			*10.31	7.82	8.72
-4			*25.62	*25.62	*21.65	*21.65	*18.30	*18.30	*15.42	14.24	*12.84	11.14					*10.16	9.09	7.99
-5			*20.95	*20.95	*17.99	*17.99	*15.28	*15.28	*12.70	*12.70	*9.84	*9.84					*9.68	*9.68	7.04

Option 1 - Track width : 3,900mm(12'10")

Metric



















Boom : 7,100mm(23'4")

Arm : 2,900mm(9'6")

Bucket : SAE 2.39m³ HEAPED(CECE 2.09m³)

Shoe : 600mm(2')

Unit : 1,000kg

A(m) B(m)	2		3		4		5		6		7		8		9		Max. Reach		
																			A(m)
8													*10.10	9.66			*10.12	9.30	8.15
7											*10.73	*10.73	*10.16	9.71			*9.99	8.10	8.76
6											*11.46	*11.46	*10.56	9.65	*10.00	7.69	*9.94	7.31	9.22
5											*12.37	11.99	*11.13	9.51	*10.27	7.65	9.67	6.78	9.55
4					*22.26	*22.26	*17.04	*17.04	*14.09	*14.09	*13.36	11.69	*11.76	9.33	*10.64	7.57	9.23	6.45	9.77
3							*19.55	*19.55	*15.72	15.17	*14.27	11.39	*12.38	9.15	10.63	7.46	8.99	6.26	9.88
2							*21.50	19.71	*17.12	14.71	*15.01	11.14	12.83	8.98	10.52	7.36	8.93	6.20	9.89
1					*9.81	*9.81	*22.71	19.21	*18.13	14.34	*15.48	10.94	12.68	8.84	10.43	7.27	9.04	6.28	9.79
0 (Ground)					*12.19	*12.19	*23.20	18.92	*18.71	14.09	*15.62	10.82	12.58	8.75	10.38	7.22	9.35	6.49	9.59
-1	*7.04	*7.04	*9.77	*9.77	*15.70	*15.70	*23.11	18.79	*18.85	13.95	*15.41	10.77	12.54	8.71	10.37	7.21	9.88	6.87	9.27
-2	*11.17	*11.17	*14.05	*14.05	*20.13	*20.13	*22.51	18.77	*18.55	13.90	*14.79	10.79	*12.48	8.74			*10.54	7.49	8.83
-3	*15.41	*15.41	*18.81	*18.81	*25.65	*25.65	*21.41	18.86	*17.80	13.93	*13.62	10.88	*11.14	8.84			*10.45	8.46	8.24
-4	*20.12	*20.12	*24.42	*24.42	*23.85	*23.85	*19.73	19.02	*16.50	14.03	*11.54	11.08					*10.12	10.06	7.46
-5	*25.69	*25.69	*25.19	*25.19	*20.73	*20.73	*17.30	*17.30	*14.46	14.23							*9.25	*9.25	6.44

Option 2 - Track width : 3,900mm(12'10")

Metric



















Boom : 7,100mm(23'4")

Arm : 3,980mm(11')

Bucket : SAE 1.80m³ HEAPED(CECE 1.57m³)

Shoe : 600mm(2')

Unit : 1,000kg

A(m) B(m)	2		3		4		5		6		7		8		9		Max. Reach		
																			A(m)
8															*8.25	8.15	*6.57	*6.57	9.28
7													*8.93	*8.93	*8.71	8.17	*6.59	*6.59	9.82
6													*9.45	*9.45	*9.00	8.11	*6.69	6.28	10.23
5											*11.08	*11.08	*10.12	9.89	*9.44	8.01	*6.86	5.89	10.53
4					*22.26	*22.26	*17.04	*17.04	*14.09	*14.09	*12.19	12.14	*10.89	9.69	*9.94	7.89	*7.11	5.64	10.73
3							*19.55	*19.55	*15.72	15.17	*13.30	11.81	*11.66	9.47	*10.47	7.74	*7.43	5.49	10.83
2							*21.50	19.71	*17.12	14.71	*14.30	11.50	*12.36	9.26	10.78	7.60	7.81	5.43	10.84
1					*9.81	*9.81	*22.71	19.21	*18.13	14.34	*15.08	11.24	12.93	9.08	10.64	7.48	7.87	5.47	10.75
0 (Ground)					*12.19	*12.19	*23.20	18.92	*18.71	14.09	*15.58	11.05	12.78	8.94	10.54	7.38	8.07	5.61	10.56
-1	*7.04	*7.04	*9.77	*9.77	*15.70	*15.70	*23.11	18.79	*18.85	13.95	*15.75	10.93	12.67	8.85	10.47	7.32	8.44	5.87	10.28
-2	*11.17	*11.17	*14.05	*14.05	*20.13	*20.13	*22.51	18.77	*18.55	13.90	*15.57	10.87	12.63	8.80	10.45	7.29	9.00	6.28	9.88
-3	*15.41	*15.41	*18.81	*18.81	*25.65	*25.65	*21.41	18.86	*17.80	13.93	*14.98	10.88	12.64	8.82	10.48	7.33	*9.83	6.90	9.36
-4	*20.12	*20.12	*24.42	*24.42	*23.85	*23.85	*19.73	19.02	*16.50	14.03	*13.86	10.96	*11.52	8.90			*9.84	7.85	8.69
-5	*25.69	*25.69	*25.19	*25.19	*20.73	*20.73	*17.30	*17.30	*14.46	14.23	*11.91	11.13					*9.67	9.39	7.83