













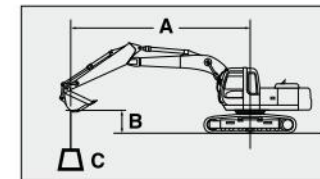


## Lift Chart for Hitachi ZAXIS 210LC-3

### ZX210LCK-3

Conditions	Load point height	Load radius														At max. reach			
		2.0 m		3.0 m		4.0 m		5.0 m		6.0 m		7.0 m		8.0 m		meter			
																			
K-Boom 5.68 m K-Arm 2.91 m Bucket SAE, PCSA: 0.80 m <sup>3</sup> Counterweight 5 350 kg Shoe 600 mm	7.0 m									*3.71	*3.71	*2.94	*2.94			*2.32	*2.32	8.09	
	6.0 m									*3.76	*3.76	*3.87	*3.87			*2.26	*2.26	8.69	
	5.0 m									*4.03	*4.03	*3.96	*3.96	3.13	*3.27	*2.25	*2.25	9.11	
	4.0 m							*4.98	*4.98	*4.52	*4.52	3.95	*4.23	3.09	*4.08	*2.28	*2.28	9.40	
	3.0 m					*7.70	*7.70	*6.04	*6.04	*5.15	*5.15	3.83	*4.61	3.03	*4.28	2.19	*2.34	9.55	
	2.0 m					8.82	*9.71	6.30	*7.14	4.75	*5.82	3.71	*5.03	2.95	*4.21	2.14	*2.45	9.58	
	1.0 m					*7.26	*7.26	6.03	*8.05	4.57	*6.42	3.59	5.13	2.88	4.13	2.15	*2.60	9.48	
	0 (Ground)					*7.79	*7.79	5.85	8.59	4.44	6.42	3.50	5.03	2.82	4.07	2.22	*2.81	9.26	
	-1.0 m			*4.26	*4.26	8.20	*10.48	5.76	8.49	4.36	6.33	3.44	4.97	2.78	4.03	2.37	*3.10	8.90	
	-2.0 m	*4.94	*4.94	*8.06	*8.06	8.22	*10.89	5.74	8.47	4.33	6.29	3.41	4.94	2.78	4.02	2.62	*3.53	8.40	
	-3.0 m	*8.93	*8.93	*10.75	*10.75	8.28	*10.19	5.76	*8.26	4.34	6.30	3.43	4.95				3.05	*4.18	7.69
	-4.0 m	*9.95	*9.95	*11.17	*11.17	8.40	*9.12	5.84	*7.47	4.40	*6.10						3.86	*4.18	
-5.0 m			*9.00	*9.00	*7.47	*7.47	5.99	*6.09											

- Notes: 1. Ratings are based on SAE J1097.  
 2. Lifting capacity of the ZAXIS Series does not exceed 75% of tipping load with the machine on firm, level ground or 87% full hydraulic capacity.  
 3. The load point is a hook (not standard equipment) located on the back of the bucket.  
 4. \*Indicates load limited by hydraulic capacity.  
 5. 0 m = Ground.



A: Load radius  
 B: Load point height  
 C: Lifting capacity



Rating over-side or 360 degrees



Rating over-front

Unit: 1 000 kg

ABN 15 068 316 432

**CONSTRUCTION - PILING - EXCAVATION**