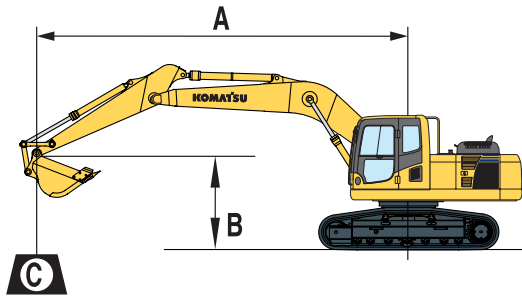


LIFTING CAPACITY

PC210LC-8

MONO BOOM



A – Reach from swing centre

B – Bucket hook height

C – Lifting capacities, including bucket (760 kg), bucket linkage (200 kg) and bucket cylinder (140 kg)

When removing bucket, linkage or cylinder, lifting capacities can be increased by their respective weights

With 600 mm shoes

– Rating over front

– Rating over side

– Rating at maximum reach

Arm length	A			7,5 m		6,0 m		4,5 m		3,0 m		1,5 m	

	7,5 m	kg	*2.800	*2.800			*4.150	*4.150						
	6,0 m	kg	*2.650	*2.650	*3.450	3.200	*4.250	*4.250						
	4,5 m	kg	*2.650	2.500	*4.550	3.150	*4.850	4.750	*5.400	*5.400				
	3,0 m	kg	*2.750	2.250	4.900	3.050	*5.800	4.450	*7.350	7.100	*11.450	*11.450		
	1,5 m	kg	*3.000	2.200	4.750	2.900	*6.750	4.150	*9.250	6.450	*6.350	*6.350		
	0,0 m	kg	*3.400	2.200	4.600	2.750	6.600	3.950	*10.450	6.050	*7.200	*7.200		
	-1,5 m	kg	4.050	2.400	4.550	2.700	6.450	3.800	10.450	5.900	*10.450	*10.450	*6.300	*6.300
	-3,0 m	kg	4.800	2.900			6.450	3.850	*10.450	5.950	*15.250	11.900	*10.050	*10.050
	-4,5 m	kg	*6.300	4.000					*9.000	6.150	*12.950	12.350		

	7,5 m	kg	*4.150	*4.150										
	6,0 m	kg	*3.950	3.450			*4.750	*4.750						
	4,5 m	kg	*3.950	2.850	4.950	3.100	*5.350	4.650	*6.200	*6.200				
	3,0 m	kg	4.150	2.550	4.850	3.000	*6.200	4.350	*8.050	6.900				
	1,5 m	kg	4.050	2.450	4.700	2.850	6.750	4.100	*9.800	6.350				
	0,0 m	kg	4.150	2.500	4.600	2.750	6.550	3.900	10.550	6.000	*6.750	*6.750		
	-1,5 m	kg	4.600	2.750	4.600	2.750	6.450	3.850	10.500	5.950	*11.600	*11.600	*7.300	*7.300
	-3,0 m	kg	5.650	3.400			6.550	3.900	*10.150	6.050	*14.500	12.100	*12.150	*12.150
	-4,5 m	kg	*6.800	5.150					*8.100	6.300	*11.500	*11.500		

	7,5 m	kg	*4.950	*4.950									
	6,0 m	kg	*4.550	3.950			*5.450	4.700	*5.750	*5.750			
	4,5 m	kg	*4.550	3.200			*5.900	4.550	*7.100	*7.100	*10.050	*10.050	
	3,0 m	kg	4.600	2.850	4.800	3.000	*6.700	4.300	*8.900	6.700			
	1,5 m	kg	4.450	2.700	4.700	2.900	6.750	4.100	*10.400	6.200			
	0,0 m	kg	4.600	2.800	4.650	2.850	6.550	3.900	10.550	6.000			
	-1,5 m	kg	5.200	3.150			6.550	3.900	10.550	6.000	*12.100	11.950	
	-3,0 m	kg	6.650	4.050			6.700	4.050	*9.600	6.200	*13.150	12.300	
	-4,5 m	kg											

* Load is limited by hydraulic capacity rather than tipping.
 Ratings are based on SAE Standard No. J1097.
 Rated loads do not exceed 87% of hydraulic lift capacity or 75% of tipping load.