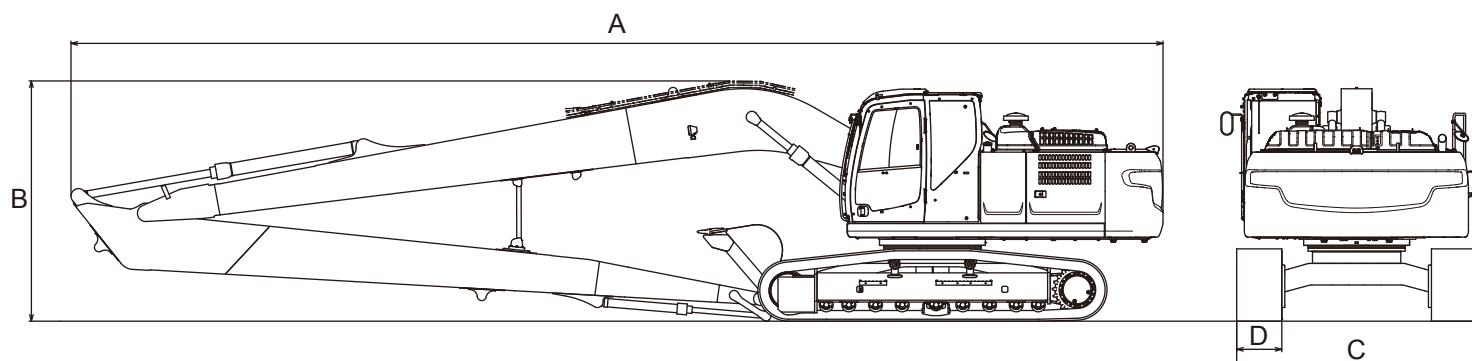


■ Main Specifications

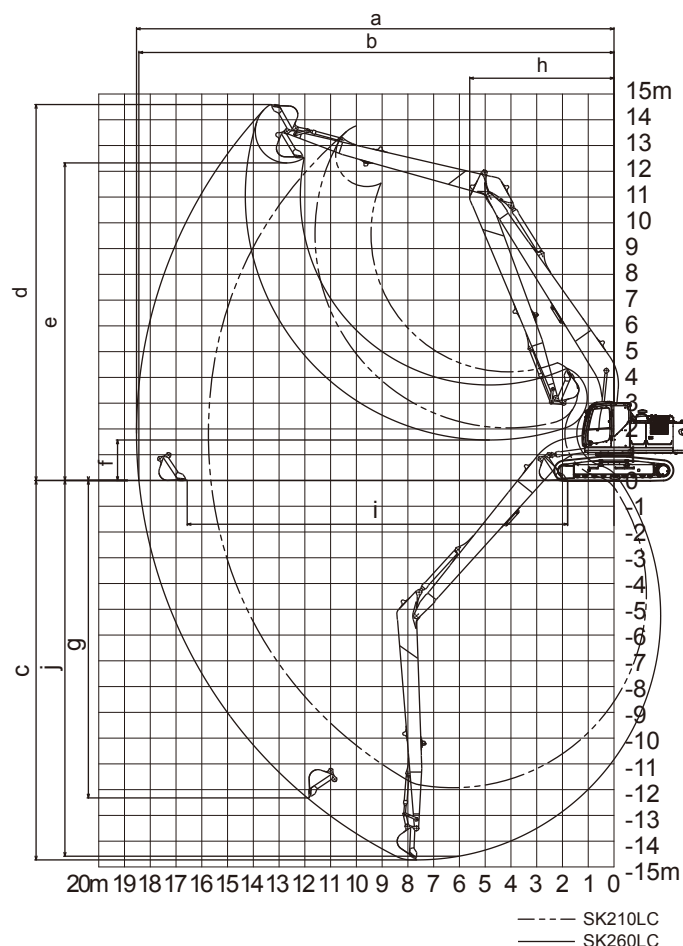


Model		SK210LC	SK260LC
Long reach attachment		50ft	60ft
Engine		HINO J05E-UM-KSSC	HINO J05E-UN-KSSD
Rated power output(ISO 14396 : Without fan)	kW/min ⁻¹	124/2,000	138/2,100
Swing speed	min ⁻¹	12.5	10.2
Operating weight	kg	23,100	27,800
Ground pressure	kPa	48	55
A. Overall length	mm	12,690	14,520
B. Overall height	mm	3,160	3,190
C. Overall width	mm	2,990	3,190
D. Shoe width	mm	600	600

■ Working Ranges

Unit: mm

	SK210LC	SK260LC
Boom	8.75m	10.35m
Range / Arm	6.35m	8.25m
a- Max. digging reach	15,820	18,530
b- Max. digging reach at ground level	15,710	18,440
c - Max. digging depth	12,010	14,730
d- Max. digging height	13,900	14,590
e- Max. dumping clearance	11,530	12,320
f - Min. dumping clearance	2,080	1,570
g- Max. vertical wall digging depth	11,170	12,320
h- Min. swing radius	4,720	5,600
i - Horizontal digging stroke at ground level	11,610	14,770
j - Digging depth for 2.4 m (8') flat bottom	11,910	14,580
Bucket capacity ISO heaped m ³	0.45	0.40



LONG REACH ATTACHMENT

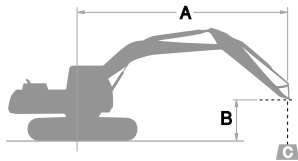
SK210_{LC}

SK210LC-10

SK260_{LC}

SK260LC-10

Lifting Capacities



Rating over front



Rating over side or 360 degrees

A – Reach from swing centerline to arm top

B – Arm top height above/below ground

C – Lifting capacities in kilograms

Bucket : Without bucket

SK210LC			Boom; 8.75m, Arm; 6.35m, Bucket; without, Shoe; 600mm																				
B	A	1.5m		3.0m		4.5m		6.0m		7.5m		9.0m		10.5m		12m		13.5m		At Max. Reach		Radius	
																							
12.0m	kg																			* 1,080	* 1,080	10.44m	
10.5m	kg														* 1,880	* 1,880				* 1,000	* 1,000	11.72m	
9.0m	kg														* 2,220	* 2,220	* 1,620	* 1,620			* 950	* 950	12.70m
7.5m	kg														* 2,430	* 2,430	* 2,070	* 2,070			* 930	* 930	13.44m
6.0m	kg														* 2,560	* 2,560	* 2,400	2,060	* 1,510	* 1,510	* 930	* 930	13.98m
4.5m	kg												* 3,020	* 3,020	* 2,740	2,520	* 2,550	1,980	* 1,900	1,560	* 940	* 940	14.35m
3.0m	kg				* 5,190	* 5,190	* 6,520	* 6,520	* 4,810	* 4,810	* 3,890	* 3,890	* 3,330	3,050	* 2,950	2,380	* 2,680	1,880	* 2,190	1,500	* 970	* 970	14.54m
1.5m	kg						* 7,340	7,280	* 5,600	4,990	* 4,380	3,680	* 3,640	2,830	* 3,160	2,230	* 2,810	1,780	2,350	1,440	* 1,020	* 1,020	14.58m
GL	kg				* 2,060	* 2,060	* 4,980	* 4,980	* 6,190	4,520	* 4,780	3,380	* 3,910	2,630	* 3,340	2,090	2,760	1,690	2,300	1,380	* 1,090	* 1,090	14.47m
-1.5m	kg	* 2,040	* 2,040	* 2,810	* 2,810	* 4,960	* 4,960	* 6,520	4,230	* 5,050	3,160	4,040	2,470	3,250	1,990	2,680	1,620	2,250	1,340	* 1,180	* 1,180	14.19m	
-3.0m	kg	* 2,940	* 2,940	* 3,720	* 3,720	* 5,610	* 5,610	* 6,610	4,090	5,070	3,030	3,930	2,370	3,170	1,910	2,630	1,570	* 1,860	1,320	* 1,320	1,290	13.75m	
-4.5m	kg	* 3,880	* 3,880	* 4,740	* 4,740	* 6,630	6,140	* 6,480	4,040	5,010	2,970	3,880	2,320	3,140	1,880	2,620	1,560			* 1,510	1,380	13.11m	
-6.0m	kg	* 4,890	* 4,890	* 5,910	* 5,910	* 7,960	6,250	* 6,120	4,080	* 4,890	2,980	3,880	2,320	3,150	1,890	* 2,580	1,590			* 1,800	1,550	12.26m	
-7.5m	kg	* 6,030	* 6,030	* 7,300	* 7,300	* 7,040	6,440	* 5,510	4,190	* 4,440	3,050	* 3,620	2,380	* 2,900	1,950					* 2,290	1,820	11.15m	
-9.0m	kg			* 7,450	* 7,450	* 5,700	* 5,700	* 4,550	4,380	* 3,660	3,200	* 2,860	2,520							* 2,470	2,310	9.67m	
-10.5m	kg					* 3,700	* 3,700	* 2,980	* 2,980	* 2,190	* 2,190									* 2,110	* 2,110	7.62m	

SK260LC			Boom; 10.35m, Arm; 8.25m, Bucket; without, Shoe; 600mm																									
B	A	1.5m		3.0m		4.5m		6.0m		7.5m		9.0m		10.5m		12m		13.5m		15.0m		16.5m		At Max. Reach		Radius		
																												
13.5m	kg																							* 980	* 980	12.76m		
12.0m	kg																	* 1,210	* 1,210					* 940	* 940	13.99m		
10.5m	kg																	* 1,600	* 1,600					* 910	* 910	14.97m		
9.0m	kg																	* 1,680	* 1,680	* 1,360	* 1,360			* 900	* 900	15.75m		
7.5m	kg																	* 1,750	* 1,750	* 1,670	* 1,670			* 910	* 910	16.35m		
6.0m	kg														* 1,920	* 1,920	* 1,850	* 1,850	* 1,790	* 1,790	* 1,160	* 1,160	* 930	* 930	16.80m			
4.5m	kg													* 2,260	* 2,260	* 2,090	* 2,090	* 1,970	* 1,970	* 1,880	1,750	* 1,430	1,410	* 960	* 960	17.10m		
3.0m	kg				* 9,220	* 9,220					* 3,350	* 3,350	* 2,850	* 2,850	* 2,520	* 2,520	* 2,280	* 2,280	* 2,110	2,050	* 1,980	1,670	* 1,630	1,350	* 1,000	* 1,000	17.26m	
1.5m	kg				* 2,630	* 2,630	* 7,310	* 7,310	* 5,080	* 5,080	* 3,930	* 3,930	* 3,240	* 3,240	* 2,800	* 2,800	* 2,480	2,370	* 2,260	1,930	* 2,090	1,580	* 1,770	1,290	* 1,060	* 1,060	17.30m	
GL	kg				* 2,400	* 2,400	* 5,030	* 5,030	* 5,860	5,730	* 4,450	4,310	* 3,610	3,370	* 3,060	2,700	* 2,680	2,200	* 2,400	1,810	* 2,290	1,490	* 1,840	1,240	* 1,140	1,130	17.20m	
-1.5m	kg	* 2,140	* 2,140	* 2,830	* 2,830	* 4,600	* 4,600	* 6,420	5,210	* 4,880	3,930	3,100	* 3,300	2,510	* 2,860	2,060		* 2,540	1,700		2,290	1,420	* 1,780	1,190	* 1,240	1,120	16.97m	
-3.0m	kg	* 2,780	* 2,780	* 3,410	* 3,410	* 4,850	* 4,850	* 6,760	4,920	* 5,180	3,680	* 4,170	2,900	* 3,490	2,350	* 3,000	1,940		* 2,650	1,620		2,300	1,360	* 1,510	1,150	* 1,370	1,140	16.60m
-4.5m	kg	* 3,440	* 3,440	* 4,070	* 4,070	* 5,390	* 5,390	* 6,920	4,780	* 5,360	3,540	* 4,330	2,770	* 3,620	2,250	3,100	1,860		2,630	1,560	2,260	1,320			* 1,540	1,180	16.08m	
-6.0m	kg	* 4,110	* 4,110	* 4,800	* 4,800	* 6,100	* 6,100	* 6,920	4,750	* 5,420	3,470	* 4,410	2,710		3,670	2,190	3,060	1,820		2,600	1,530	2,250	1,310			* 1,790	1,260	15.40m
-7.5m	kg	* 4,820	* 4,820	* 5,590	* 5,590	* 6,960	* 6,960	* 6,770	4,800	* 5,360	3,480	* 4,390	2,700		3,660	2,180	3,050	1,810								* 2,150	1,390	14.53m
-9.0m	kg	* 5,580	* 5,580	* 6,470	* 6,470	* 7,990	7,670	* 6,460	4,920	* 5,160	3,560	* 4,250	2,750		* 3,570	2,220	* 3,030	1,850								* 2,580	1,600	13.44m
-10.5m	kg	* 6,390	* 6,390	* 7,440	* 7,440	* 7,690	* 7,690	* 5,950	5,120	* 4,800	3,690	* 3,960	2,850		* 3,310	2,310	2,750	1,950								* 2,720	1,940	12.06m
-12.0m	kg				* 8,530	* 8,530	* 6,580	* 6,580	* 5,160	* 5,160	* 4,190	3,900	* 3,440	3,030												* 2,870	2,550	10.28m

Notes:

- Do not attempt to lift or hold any load that is greater than these lift capacities at their specified lift point radius and heights. Weight of all accessories must be deducted from the above lift capacities.
- Lift capacities are based on machine standing on level, firm, and uniform ground. User must make allowance for job conditions such as soft or uneven ground, out of level conditions, side loads, sudden stopping of loads, hazardous conditions, experience of personnel, etc.
- Arm top defined as lift point.

- The above lifting capacities are in compliance with SAE J/ISO 10567. They do not exceed 87 % of hydraulic lifting capacity or 75 % of tipping load. Lifting capacities marked with an asterisk (*) are limited by hydraulic capacity rather than tipping load.
- Operator should be fully acquainted with the Operator's and Maintenance Instructions before operating this machine. Rules for safe operation of equipment should be adhered to at all times.
- Lift capacities apply to only machines as originally manufactured and normally equipped by KOBELCO CONSTRUCTION MACHINERY CO., LTD.

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