

KOBELCO

SK220XD SK220XDLC

STANDARD EQUIPMENT

ENGINE

- Engine, HINO J05ETG, diesel engine with turbocharger and intercooler
- Automatic engine deceleration
- Auto Idle Stop (AIS)
- Batteries (2 x 12V 104Ah)
- Starting motor (24V 5 kW), 1.2kW alternator
- Automatic engine shut-down for low engine oil pressure
- Engine oil pan drain cock
- Double element air cleaner Pre-air cleaner

CONTROL

■ Working mode selector (H-mode, S-mode and ECO-mode) ■ Power Boost

SWING SYSTEM & TRAVEL SYSTEM

- Straight propel system
- Two-speed travel with automatic shift down
- Sealed & lubricated track links
- Grease-type track adjusters
- 600mm HD triple grouser shoe
- Automatic swing brake
- Travel alerm

HYDRAULIC

- Boom regeneration systemArm interflow system
- Auto warm up system
- Aluminum hydraulic oil cooler
- Hydraulic fluid filter clog detector
- 1 way piping (Breaker)

OPTIONAL EQUIPMENT

Refilling pump

- Rear view camera
- Cab guards

Note: Standard and optional equipment may vary. Consult your KOBELCO dealer for specifics.

EXCAVATOR REMOTE MONITORING SYSTEM

Remote Monitoring System is a satellite-based system for receiving machine information. Manage your machines anywhere in the world using the Internet. Location, workload and diagnostic data aid business operations.

Direct Access to Operational Status

Location Data

Accurate location data can be obtained even from sites where communications are difficult.

Operating Hours

A comparison of operating times of machines at multiple locations shows which locations are busier and more profitable Operating hours on site can be accurately recorded, for running time calculations needed for rental machines, etc

Fuel Consumption Data

Data on fuel consumption and idling times can be used to indicate improvements in fuel consumption.

Graph of Work Content

The graph shows how working hours are divided among different operating categories, including digging, idling, traveling, and optional operations (N&B).

Note: Remote monitoring system is not applicable in some area due to country regulation of the communication lines or availability of infrastructure.

Note: This catalog may contain attachments and optional equipment that are not available in your area. And it may contain photographs of machines with specifications that differ from those of machines sold in your areas. Please consult your nearest KOBELCO distributor for those items you require. Due to our policy of continuous product improvements all designs and specifications are subject to change without advance notice. Copyright by KOBELCO CONSTRUCTION MACHINERY CO., LTD. No part of this catalog may be reproduced in any manner without notice.

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MIRRORS & LIGHTS

- Two rear view mirrors
- Five front working lights (One for boom, one for boom cylinder, one for right storage box and two for cab)
- CAB & CONTROL
- Two control levers, pilot-operated
- Horn, electric
- Rops cab, all weather sound suppressed type Cab light (interior)
- Luggage tray
- Large cup holder
- Detachable two-piece floor mat
- Headrest
- Handrails ■ Intermittent windshield wiper with double-spray washer
- Tinted safety glass
- Pull-up type front window and removable lower front window
- Easy-to-read multi-display color monitor
- Automatic air conditioner
- Emergency escape hammer
- Excavator Remote Monitoring System
- 7-way adjustable suspension seat Double slide seat
- 24V outlet
- Rotating beacon
- 2 way piping (Nibbler & Breaker) ■ Various optional buckets

Provides maintenance status of separate machines operating at multiple sites. Maintenance data is also relayed to KOBELCO service personnel, for more efficient planning of periodic

Engine Start Alarm Sends a notification if the engine is started outside of pre-defined hours.

Sends a notification if the machine leaves a

servicing.

Inquiries To:

Area Alarm pre-defined area.

Machine Maintenance Data







SK220XD/SK220XDLC-10-ME-101-2009XXE



- Bucket Capacity : 0.80 - 1.20m³ (ISO heaped)
- Engine Power :
- 118KW / 2,000 min⁻¹ (ISO 14396)
- Operating Weight :
- 21,800 kg 22,000 kg



Power Meets Efficiency

In line with KOBELCO's concept of mining-friendly construction machinery that will work long and hard on any site on the planet, the rugged machine body is newly designed, and comprehensive reinforcement makes the attachment more robust. It all adds up to KOBELCO's toughest ever mining excavator. The latest hydraulics technology delivers both high-powered output and lower fuel consumption. As the 10th generation model of KOBELCO's SK series,

the SK220XD/SK220XDLC meets the needs of the most punishing mining sites with a performance that simply astounds.



Increase in productivity means "Power"

1.SUT

KOBELCO

19%* Higher fuel Saving means "Efficiency"

in ECO-mode compared to S-mode on the SK210HDLC-8

Even stronger attachment

Reinforced arm exhibits strength

Thick steel plate

Thickness of steel plate has been increased.

Arm tor

Base plate thickness has been increased

Modified Foot Boss Shape

The arm foot boss shape has been modified and improved to distribute stress, delivering more strength for tasks like digging next to a wall.

Rock Guards

pecially designed long, olid rock quards installed to

> Newly developed mining boom made of thicker steel plate Featuring an XD Boom WEW

Thicker steel plate

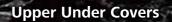
The XD boom features stronger plates compared to the HD booms of

standard machines, which increases longevity even under the toughest orking conditions

Increase in productivity means "Power"

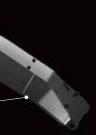
The boom and arm that take the greatest punishment are significantly reinforced.

Upper under covers protect machine body





Thick covers with increased durability compared to standard models



Big cross-section boom



Big cross-section boom for unbeatable durability under harsh working conditions

Increase in productivity means "Power"

Powerful travel system for easy transit over loose rocks, and highly reliable filtration system ensure higher machine performance.

Crawlers Built for Unbeatable Durability



Reinforced Guide Frame Reinforced guide frame prevents deformation caused by impact or encroaching of loose stones.



Track Links The size and durability of the track link are increased compared to standard models.



Track Guides Large, reinforced track guides are installed in three locations.



Reinforced Travel Motor Cover Rear of travel motor cover is reinforced.



Thicker steel plate for shoes Reinforced HD shoes of thick steel plate to master rough, stony ground.



Lower Frame Underside Cover

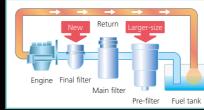
Hydraulic piping and equipment protected against damage from rubble and stony ground.

Improved Filtration System Reliability

Clean, contaminant-free fuel and hydraulic fluid are essential to stable performance. The improved filtration systems reduce the risk of mechanical trouble and enhance longevity and durability.

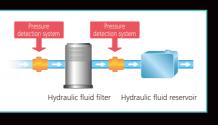
Fuel filter

The pre-filter with built-in water separator has 1.6 times more filter area compared to the previous models and with a new final stage maintenance free fuel filter to maximize filtering performance.



Hydraulic Fluid Filter Clog Detector 🦇

Hydraulic tank pressure sensor monitors the pressure difference between the return line and tank inside pressure to determine the degree of clogging. If the difference exceeds a predetermined level, a warning appears on the multi-display, so any contamination can be trapped by the filter and replaced before it reaches the hydraulic fluid in the tank.







Hydraulic Fluid Filter **New**

Recognized as the best in the industry, our super-fine filter separates out even the smallest particles. New cover prevents contamination when changing filters.



Metal mesh 🦇

Metal mesh cover ensures strength and durability.



Enlarged filter image

Evolution Continues, with Improved Fuel Efficiency.

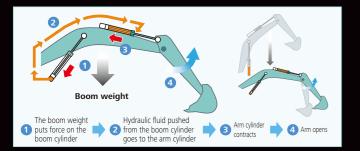


The new arm regeneration flow system more efficiently controls hydraulic fluid flow, and significant reduction of in-line resistance and pressure loss boosts fuel efficiency by about 19%*. * in ECO-mode compared to S-mode on the SK210HDLC-8

Hydraulic System: Revolutionary Technology Saves Fuel

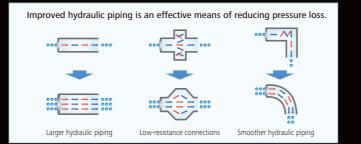
Arm Interflow System

When lowering the boom, this system uses the downward force generated by the boom's weight to push fluid to the excavator arm cylinder. This greatly reduces the need to apply power from outside the system.



Hydraulic circuit reduces energy loss

We have made every effort to enhance fuel efficiency by minimizing hydraulic pressure resistance, improving the hydraulic line layout to control friction resistance loss and minimizing valve resistance.

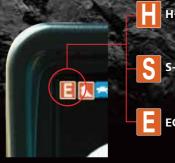


In Pursuit of Improved Fuel Efficiency and have the m

Operation Mode

mption is lower in H-mode/S-mode/ECO-mode in rison with the previous model (Generation 8).

Compared to previous models



Pursuing maximum fuel efficiency

Common rail system

High-pressure injection atomizes the fuel, and more precise injection improve combustion efficiency. This also contributes to better fuel economy

2.40 m arm (Bucket capacity 1.10m³)

Max. Bucket Digging Force 143kN Normal[.] With power boost: 157kN Max. Arm crowding Force 121kN Normal With power boost: **133kN**

Max digging reach: 9,420 mm Max digging depth: 6,160 mm Max vertical digging depth: 5,570 mm

2.94 m arm (Bucket capacity 0.80m³)

and a lot	Bernin 1924
Max. Bucket Di	
lormal:	43kN
/ith power boost:	57kN
Max. Arm crow	ding Force
lormal:	02kN
/ith power boost:	12kN

Piping for Breaker

Piping for breaker is fitted as standard

Max digging reach: 9,900 mm Max digging depth: 6,700 mm Max vertical digging depth 6,100 mm

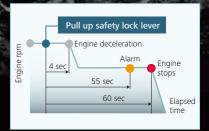
H-mode ••• About 16% improvement

> -mode · · · About 14% improvement

ECO-mode ••• About 19%improvement

AIS (Auto Idle Stop)

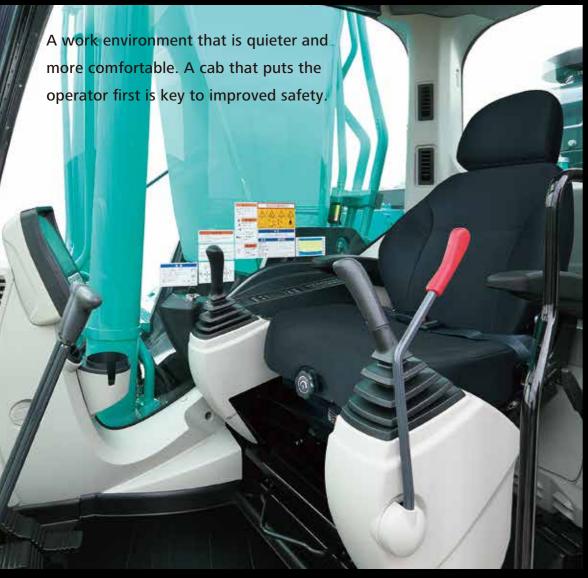
If the boarding/disembarking lever is lifted up the engine will stop automatically. This eliminates wasteful idling during standby, saving fuel and reducing CO₂ emissions as







Comfortable Cab Is Now Safer than Ever.





Multi-Display in Color

Brilliant colors and graphic displays are easy to recognize on the LCD multi-display in the console. The display shows fuel consumption, maintenance intervals, and more.

CONSUMPTION MAINTENANCE 6.7 MIDE 250 24 PUEL FILTER 500 496 HYD. FILTER 1000 996 HTD OL 2000 1996



 Analog gauge provides an intuitive reading of fuel level and engine water temperature

2 Green indicator light shows low fuel consumption during operation

3 Fuel consumption/Switch indicator for rear camera images 4 Digging mode switch

5 Monitor display switch

Large cab NEW

4 % larger than the previous cab capacity. Relaxing environment allows work to be performed in comfort.

Air Conditioner Louvers behind the Seat



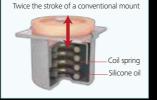
The large air-conditioner has louvers on the back pillars that blow from behind and to the right and left of the operator's seat. They can be adjusted to put a direct flow of cool/warm air on the operator, which means a more comfortable operating environment.

Super-Airtight Cab



The high level of air-tightness keeps dust out of the cab.

and high suspension mounts filled with silicone oil reduce heavy vibration. The long stroke achieved by this system provides excellent protection from vibration.



One-Touch Attachment **Mode Switch**

16:25

1

FLOW RATE 130 Line

PRESSURE 8 30 MPH

A simple touch of a button, switches the hydraulic circuit and flow amount to match attachment changes. Icons help the operator to confirm the proper configuration at a glance.

Comfort



Broad View



Interior Equipment Adds to Comfort and Convenience



Safety

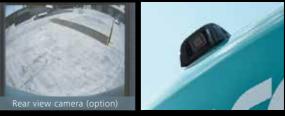
ROPS Cab

ROPS (Roll-Over-Protective Structure)-compliant cab clears ISO standards (ISO-12117-2: 2008) and ensures greater safety for the operator should the machine



Wide view during operations High Visibility for Safety







wice the stroke of a conventional moun



The front window features one large piece of glass without a center pillar on the right side for a wide, unobstructed view.

Large Cab Is Easy 🦇 to Get in and Out of

The expanded cab provides plenty of room for a large door, more headroon and smoother entry and exit.



A Light Touch on the 🖤 Lever Means Smoother, Less Tiring Work



It takes 38% less effort to work the operation lever, which reduces fatigue over long working hours or continued operations.







A rear view camera is installed as option to simplify checking for safety behind the machine. The picture appears on the monitor.

Efficient Maintenance Keeps the Machine in Peak Operating Condition.



Machine Information Display Function

· Displays only the maintenance information that's needed, when it's needed Self-diagnostic function provides early-warning detection

- and display of electrical system malfunctions
- Service-diagnostic function makes it easier to check the
- status of the machine

Maintenance Work, Daily Checks, Etc.,

The layout allows for easy access from the ground for many daily checks and

Can Be Done from Ground Level

regular maintenance tasks.

Record function of previous breakdowns including irregular

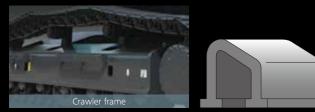
and transient malfunction

Easy, On-the-Spot Maintenance

There is ample space in the engine compartment for a mechanic to do maintenance work inside. The distance between steps is lower so entry and exit is easier. And the mechanic can work in comfort, without contortions or unnatural body positions. Finally, the hood is lighter and easier to raise and lower.







Special crawler frame design for easy mud removal cleaning.

More Efficient Maintenance Inside the Cab

Internal and external air conditioner filters can be easily removed without tools for cleaning.





Detachable two-piece floor mat with handles for easy removal. A floor drain is located under floor mat.

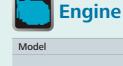


Laid out for easy access to radiator and

cooling system elements

1 Fuel filter

Engine oil pan equipped with drain valve.



Во

D R:

М

HINO J05ETG	
Four-stroke liquid-cooled direct injection diesel turbo charged with intercooler	
4	
112 mm X 130 mm	
5.123 L	
114 kW/2,000 min ⁻¹ (ISO9249)	
118 kW/2,000 min ⁻¹ (ISO14396)	
569 N•m/1,600 min ⁻¹ (ISO9249)	
592 N•m/1,600 min ⁻¹ (ISO14396)	



Specifications

Pump		
Туре	Two Variable displacement piston pumps + one gear pump	
Max. discharge flow	2 X 220 L/min, 1 X 20 L/min	
Relief valve setting		
Boom, arm and bucket	34.3 MPa {350 kgf/cm ² }	
Power Boost	37.8 MPa {385 kgf/cm ² }	
Travel circuit	34.3 MPa {350 kgf/cm ² }	
Swing circuit	29.0 MPa {296 kgf/cm ² }	
Control circuit	5.0 MPa {50 kgf/cm ² }	
Pilot control pump	Gear type	
Main control valves	8-spool valve	
Oil cooler	Air cooled type	



Swing System

Swing motor	One fixed displacement piston pump	
Brake	Hydraulic; locking automatically when the swing control lever is in the neutral position	
Parking brake	Wet multiple plate	
Swing speed	13.3 min ⁻¹ {rpm}	



Backhoe bucket and arm combination

Туре			Backhoe bucket				
Bucket capacity	ISO heaped	m³	0.80 (0.70) Side pin type	0.93 (0.80) Side pin type	1.05 (0.90) Side pin type	1.10 (0.95) Side pin type	1.20 (1.00) Side pin type
	ISO struck	m ³	0.59	0.67	0.75	0.80	0.84
Opening width	With side cutter	mm	1,160	1,390	1,450	1,490	1,610
Opening width Without side cutter	mm	1,140	1,230	1,330	1,380	1,490	
No. of teeth			5	5	5	5	6
Bucket weight		kg	kg 780 870 960 970 1,030			1,030	
Combination	2.40 m arm		0	0	0	0	\bigtriangleup
Combination	2.94 m arm		\bigcirc	0	Δ	×	×

 \bigcirc Standard \bigcirc Recommended \triangle Loading only \times Not recommended



Travel System

Travel motors	rs 2 X axial-piston. Two-step motors		
Travel brakes Hydraulic		Hydraulic	
Parking brakes		Wet multiple plate	
Travel shoes	SK220XD	46 each side	
SK220XDLC		49 each side	
Travel speed		6.0/3.6 km/h	
Drawbar pulling force		228 kN (SAE)	
Gradeability		70 % {35°}	
Ground clearance		435 mm	

SK220

SK220XDLC-10

Cab & Control

All-weather, sound-suppressed steel cab mounted on the high suspension mounts filled with silicone oil and equipped with a heavy, insulated floor mat.				
Control				

- Two hand levers and two foot pedals for travel
- Two hand levers for excavating and swing
- Electric rotary-type engine throttle

Boom, Arm & Bucket

Boom cylinders	120 mm X 1,355 mm	
Arm cylinder	135 mm X 1,558 mm	
Bucket cylinder	120 mm X 1,080 mm	

Refilling Capacities & Lubrications

Fuel tank	320 L
Cooling system	18 L
Engine oil	20.5 L
Travel reduction gear	2 X 5 L
Swing reduction gear	3 L
Hydraulic oil tank	140 L tank oil level
	244 L hydraulic system

Specifications

Working Ranges

Dimensions

B Overall height (to top of boom)

A Overall length

C Overall width

D Overall height (to top of cab)

Ground clearance of rear end*

F Ground clearance*

		Unit: m	
Boom	5.65 m		
Range Arm	2.94 m	2.40 m	
a- Max. digging reach	9.9	9.42	
b-Max. digging reach at ground level	9.73	9.24	
c- Max. digging depth	6.7	6.16	
d-Max. digging height	9.72	9.51	
e- Max. dumping clearance	6.91	6.68	
f- Min. dumping clearance	2.43	2.98	
g-Max. vertical wall digging depth	6.1	5.57	
h-Min. swing radius	3.54	3.56	
i- Horizontal digging stroke at ground level	5.27	4.08	
j- Digging depth for 2.4 m (8') flat bottom	6.52	5.95	
Bucket capacity ISO heaped m ³	0.80	1.10	

Digging Force (ISO 6015)		Unit: kN
Arm length	2.94 m	2.40 m
Bucket digging force	143 157*	143 157*
Arm crowding force	102 112*	121 133*

SK220XD

SK220XD

SK220XD

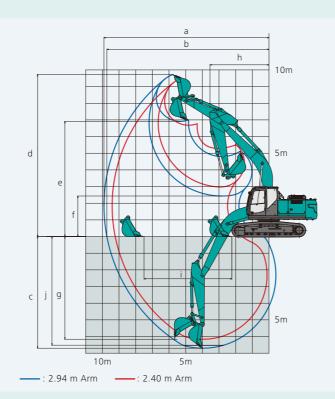
SK220XD

SK220XDLC

SK220XDLC

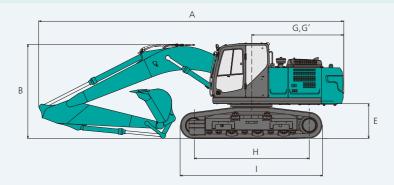
SK220XDLC

SK220XDLC



Unit: mm G Tail swing radius 2,910 G' Distance from center of swing to rear end 2,900 SK220XD 3,370 H Tumbler distance SK220XDLC 3,660 4,180 SK220XD I Overall length of crawler SK220XDLC 4,460 SK220XD 2,200 J Track gauge SK220XDLC 2,390 K Shoe width 600 2,710 L Overall width of upperstructure

*Without including height of shoe lug



2.94 m

2,800

2,990

3,020

3,020

1,070

1,070

435

435

9,600

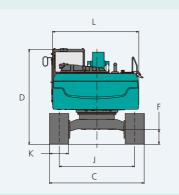
2,980

*Power Boost engaged.

2.40 m

9,680

3,220



Operating Weight & Ground Pressure

In standard trim, with standard boom, 2.40 m arm, and 1.10 m³ ISO heaped bucket

Shaped		Triple grouser shoes (even height)
Model		SK220XD
Shoe width	mm	600
Overall width	mm	2,800
Ground pressure	kPa	49
Operating weight	kg	21,800

In standard trim, with standard boom, 2.94 m arm, and 0.80 m³ ISO heaped bucket

Shaped		Triple grouser shoes (even height)
Model		SK220XDLC
Shoe width	mm	600
Overall width	mm	2,990
Ground pressure	kPa	46
Operating weight	kg	22,000

	Rating over front
B	Rating over side or 360

SK220X	D	Boom: 5.65	Boom: 5.65 m Arm: 2.40 m, Bucket: without, Shoe: 600 mm											
A B		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach				
				ł	#	ł	#	L	₫-	L	₫-	Radius		
7.5 m	kg									*5,730	5,320	5.59 m		
6.0 m	kg					*5,820	4,760			*5,210	3,830	6.80 m		
4.5 m	kg			*7,440	7,150	*6,220	4,600	4,900	3,200	4,870	3,180	7.52 m		
3.0 m	kg			*9,080	6,540	6,770	4,350	4,810	3,120	4,430	2,870	7.89 m		
1.5 m	kg			10,110	6,070	6,510	4,110	4,700	3,010	4,300	2,760	7.97 m		
G.L.	kg			9,870	5,870	6,350	3,970	4,630	2,950	4,420	2,820	7.75 m		
-1.5 m	kg	*10,410	*10,410	9,850	5,860	6,310	3,930			4,890	3,110	7.22 m		
-3.0 m	kg	*11,750	11,440	*8,830	5,990	*6,420	4,040			*5,880	3,830	6.28 m		
-4.5 m	kg			*5,510	*5,510					*5,050	*5,050	4.71 m		

SK220	DXD	Boom: 5.	Boom: 5.65 m Arm: 2.94 m, Bucket: without, Shoe: 600 mm											
	А	1.5	.5 m 3.0) m 4.5		m 6.0 m		m	n 7.5 m		At Max. Reach		
в			#	ł	₩-	L	₩-	L		L	╃—	ł	₫-	Radius
7.5 m	kg							*4,810	*4,810			*3,850	*3,850	6.26 m
6.0 m	kg							*5,260	4,830			*3,560	3,370	7.36 m
4.5 m	kg							*5,740	4,650	4,940	3,230	*3,480	2,850	8.03 m
3.0 m	kg					*8,370	6,670	*6,490	4,370	4,810	3,110	*3,550	2,590	8.38 m
1.5 m	kg					*9,860	6,120	6,510	4,100	4,670	2,980	*3,760	2,490	8.45 m
G.L.	kg			*5,750	*5,750	9,830	5,820	6,310	3,920	4,560	2,880	3,990	2,530	8.25 m
-1.5 m	kg	*6,080	*6,080	*10,050	*10,050	9,740	5,750	6,220	3,840	4,540	2,860	4,350	2,750	7.75 m
-3.0 m	kg	*10,650	*10,650	*13,030	11,150	*9,380	5,820	6,280	3,890			5,190	3,270	6.89 m
-4.5 m	kg			*9,600	*9,600	*7,030	6,080					*5,280	4,630	5.49 m

SK220XD	20XDLC Boom: 5.65 m Arm: 2.40 m, Bucket: without, Shoe: 600 mm													
	А	3.0 m		4.5	4.5 m		6.0 m		7.5 m		At Max. Reach			
в		 (+-			,	⊢ ⊫		L	#		#	Radius		
7.5 m	kg									*5,730	*5,730	5.59 m		
6.0 m	kg					*5,820	5,270			*5,210	4,240	6.80 m		
4.5 m	kg			*7,440	*7,440	*6,220	5,100	*5,310	3,560	*5,080	3,540	7.52 m		
3.0 m	kg			*9,080	7,330	*6,910	4,840	5,430	3,470	5,000	3,200	7.89 m		
1.5 m	kg			*10,340	6,850	7,410	4,600	5,310	3,370	4,860	3,090	7.97 m		
G.L.	kg			*10,680	6,640	7,240	4,450	5,240	3,300	5,010	3,160	7.75 m		
-1.5 m	kg	*10,410	*10,410	*10,200	6,630	7,210	4,420			5,550	3,490	7.22 m		
-3.0 m	kg	*11,750	*11,750	*8,830	6,760	*6,420	4,530			*5,880	4,290	6.28 m		
-4.5 m	kg			*5,510	*5,510					*5,050	*5,050	4.71 m		

SK220XD	SK220XDLC Boom: 5.65 m Arm: 2.94 m, Bucket: without, Shoe: 600 mm													
	А	1.5	m	3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		
В			₫	ł	₫		₫-	L	₫	L	₫	ł	₫	Radius
7.5 m	kg							*4,810	*4,810			*3,850	*3,850	6.26 m
6.0 m	kg							*5,260	*5,260			*3,560	*3,560	7.36 m
4.5 m	kg							*5,740	5,150	*5,270	3,590	*3,480	3,180	8.03 m
3.0 m	kg					*8,370	7,470	*6,490	4,870	5,430	3,470	*3,550	2,890	8.38 m
1.5 m	kg					*9,860	6,900	*7,240	4,600	5,280	3,330	*3,760	2,790	8.45 m
G.L.	kg			*5,750	*5,750	*10,540	6,600	7,200	4,410	5,180	3,240	*4,150	2,840	8.25 m
-1.5 m	kg	*6,080	*6,080	*10,050	*10,050	*10,380	6,510	7,110	4,330	5,150	3,210	*4,880	3,090	7.75 m
-3.0 m	kg	*10,650	*10,650	*13,030	12,880	*9,380	6,590	*6,940	4,380			*5,620	3,670	6.89 m
-4.5 m	kg			*9,600	*9,600	*7,030	6,860					*5,280	5,190	5.49 m

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.

3. Arm top defined as lift point.

6

A: Reach from swing centerline to arm top B: Arm top height above/below ground C: Lift point Bucket: Without bucket

SK220

SK220XDLC-10

X D LC

0 degrees

SK220 XD

SK220XD-10

Relief valve setting: 34.3MPa (350kgf/cm²)

4. The above lift capacities are in compliance with ISO 10567. They do not exceed 87% of hydraulic lift capacity or 75% of tipping load. Lift 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 machine as originally manufactured and normally equipped by KOBELCO CONSTRUCTION MACHINERY CO., LTD.