

SK260LC SK260NLC

KOBELCC



Bucket capacity: 0.80– 1.20 m³

Engine power:
 138 kW / 2,100 min⁻¹

Operating weight:
 26,500–27,300 kg

.

6

Complies with the EU Stage V exhaust emission regulation



SK260LC

Performance Design

SK260LC/SK260NLC of KOBELCO has realised a completely new value by harmonising PERFORMANCE – greater efficiency and productivity with speed and DESIGN – operator-based operability and comfort, refusing to accept any compromises.

ie., ie.

In pursuit of unique and matchless machines which are unforgettable once you use them, KOBELCO will continue to rise to meet every challenge.



THE ULTIMATE IN SIMPLE AND ELEGANT DESIGN

Our pursuit of functional beauty and aesthetic sense produced a new interior design.

Jog dial

This jog dial integrates multiple functions to realise simple operations. Even with gloved hands, the operator can set various machine conditions without stress.

LED backlights

The switches and dials have LED backlights – they provide a bright, clear view in the dark and set a luxurious mood.





UNFORGETTABLE COMFORT

1 Air suspension seat with heating

A GRAMMER seat is installed as standard equipment, which achieves excellent shock absorption and superior ride comfort.

Air-conditioner

Air is blown against the operator's waist and the back of their head, offering more comfortable operation.

S Lever angles allow for comfortable operations

The operator can move the levers horizontally without twisting their wrist, which reduces the fatigue caused by the operations.



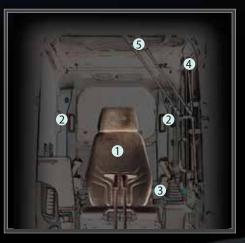
New Hydraulic Control

Our newly upgraded hydraulic control system responds to shorter lever strokes than current models, delivering swifter, more precise movement and improved lever operability.

4 LED door light

The LED interior light automatically turns on when the door is opened or when the ignition is set to OFF. This ensures easy entry and exit at nighttime.

5 Parallel wipers secure a wide field of view







A WIDER VIEW BRINGS A WIDER RANGE OF USE

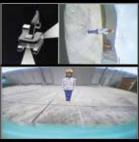
10-inch colour monitor (the largest in the industry)

The easy-to-operate menu screen facilitates reading of important information. Images from the built-in cameras can be checked on the large screen, which helps secure safety. In addition, each icon has become easy to recognise. A password is required when starting the engine for greater security.





The right camera and rear view camera (right side view mode)



The right camera and rear view camera (straight view mode)







Right camera and rear view camera

Images from the right camera and rear view camera are displayed together on the large colour monitor. The right camera view can be selected between the straight view mode and right side view mode.

In addition, the bird's-eye view mode and the eagle eye mode can also be selected.

- SETTING MENU







Screen display linked with the jog dial operation

The jog dial can be operated as desired without causing stress. Turn the jog dial to the right or left to select an item and press the dial to confirm the selection.



Independent Travel

Selecting Independent Travel dedicates one hydraulic pump to travel and one to the attachment on a continuous basis, allowing for a smooth and constant movement speed even while swinging or using the boom or attachment. With Independent Travel, safely carrying a large pipe across a job site is a breeze.

EXPERIENCING A COMPETENT PERFORMANCE

Excellent machine stability, plus an EU Stage V compliant engine

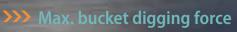
Equipped with the new STAGE V engine, the SK260LC/SK260NLC feature outstanding stability thanks to an innovative new shape for conventional excavator.

SK 260

SILCUTE.

Model: HINO J05EVB-KSDA

Engine output 138 kw/2,100 min⁻¹



KOBELCO

Normal:

170 kN 187 kN With Power Boost:

Lift capacity

13,390 kg (Reach: 4.5 m Boom: 6.02 m Arm: 2.98 m Bucket: Without

Shoe: 600 mm < Heavy Lift > At Ground Level)

GREATER MULTI-FUNCTION CAPABILITIES

Attachment mode

The flow-rate and working pressure modes of the bucket, breaker, nibbler, and rotating grapple are set before delivery, which allows you to start operating immediately. Mode settings for other attachments, such as the tilt rotator, can easily be added or changed.



KOBELCO

Adjustment for hydraulic flow

Divide ratio of hydraulic flow can be adjusted by service factory for custom usage.



EASY MAINTENANCE



Standard OPG Level II top guard

The standard OPG Level II top guard can be tilted open for easy window cleaning. Meets standard FOPS and OPG Level II top guard requirements. (ISO 10262:1998)



Two-stage air filter



KOBELCI

Urea tank
Urea filter cap is placed on the step for
easy access.



Left side (radiator and cooling system elements) Laid out for easy access to radiator and cooling system.





Right side



Fuel filter/Pre-filter



Engine oil filter

DURABILITY YOU CAN TRUST

Enhanced body rigidity for 25-ton class machines

The SK260LC/SK260NLC machines are widely used in mid-scale construction projects and harsh worksites. The components have been reviewed and improvements have been made to their durability to ensure stable performance in such environments.

KOBEICO



Panels and supports

The right and left side panels and rear supports have been thicker to enhance body rigidity.





Bucket cylinder rod pin The increased diameter of the bucket cylinder rod pin contributes to enhanced durability for various types of attachments.

CONVENIENT AND SENSIBLE EQUIPMENT



Engine start password

A password is required when starting the engine for greater security. The initial password must be set at our workshop.



Wiper adjustment function In addition to the intermittent wiper mode and continuous wiper mode, the one-time wiper mode was added.



Parallel wiper/Sun screen



Console mount The console-integrated seat allows for comfortable operation.



DAB + radio (FM/AM & AUX & USB & Bluetooth[°] & hands-free telephone)



AUX and USB port / 12 V power supply



Smartphone holder You can use the holder with your smartphone connected to the USB port.

KOMEXS KOBELCO MONITORING EXCAVATOR SYSTEM



Direct Access to Operational Status

Location Data

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





11.Apr, 20 Sea Type of Op 169 Hit 100 % 72.2 1415 ing His 18.3 Hrs 11% Idle Hrs 15.9 Hts 0.54 Opt Att Hrs 62.5 Hrs 37 % 0 Hrs 0.% **Crane Mode**

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.

1015		- 2	to.	10 May	,2019	·	•
Auto	• 4 11	•	12.6	• 24	b.	5:00	
5	6	,		9	10	14	
						select	6
	2111						
		Ш		ПП			
		111				THE	
		Auto 🔍 4 N	Auto 🔍 4 Ti 🔍	Auto 🔍 4 h 🍽 12 h	Auto 🖲 4 n 🖷 12 h 🖷 24	Auto • 4 h • 12 h • 24 h	Auto • 4 n • 12 h • 24 h 500 5 6 7 8 9 19 14

Daily report

Maintenance Data and Warning Alerts

Machine Maintenance Data

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 servicing.

Fuel Consumption Data

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

Working Hrs

2:06

0:00

169:19

171:25

Total Fuel

Consumption 24.5 L

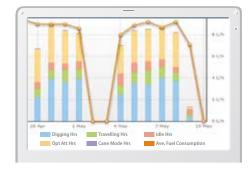
0.0 L

1489.7 L

1514.2 L

Graph of Work Content

The graph shows how working hours are divided among different operating categories, including digging, idling, travelling and optional operations.



Work status

Fuel consumption

Work mode

H mode

S mode

E mode

TOTAL

Model	Serial No.	Hour Meter	Engine Oil	
SK135SRLC-	YH07-09721	734 Hr	. 454	
3/5K1405RL	0.38/0.35	1.74 14	434	
SK135SRLC-	¥H07-09789		429	
3/SK1405RL	0.38/0.35	73 Hr	443	
040+040-0	YQ13-10454	960 Hr	58	
SK210LC-9	0.8/0.7	200.14	20	
SK210LC-9	YQ13-10481	540 Hr		
SKZIULC-9	0.8/0.7	549.78	496	
SK75SR-	YT08-30374			

Warning Alerts

This system warns an alert if an anomaly is sensed, preventing damage that could result in machine downtime.

Maintenance

Alarm Information Can Be Received through E-mail

Alarm information or maintenance notice can be received through E-mail, using a computer or cell phone.



Daily/Monthly Reports

Operational data downloaded onto a computer helps in formulating daily and monthly reports.

Alarm messages can be received on mobile device.

Security System

Engine Start Alarm

The system can be set an alarm if the machine is operated outside designated time.

Setting Co	ndition	(
Setting Co	ndition	Cha	nge			
Start time	20	: 0				
Release ti	me 07		00	1		
No Works	ig Who	le Da	¥.			
Mon Tue V	Ved Th	u Fri S	at Sun			
0.01	1 11	77.2	21, 2			

Area Alarm

It can be set an alarm if the machine is moved out of its designated area to another location.

Sett	ing Condition			
	Around the current	(latest) location	1[Km	
10	Input Latitude and L	ongitude		
	Latitude1			
	Longitude1			
	Latitude2			
	Longitude2			
	Мар	Clear		
30	Release			

Engine start alarm outside prescribed work time

Alarm for outside of reset area

Specifications



Model	HINO J05EVB-KSDA
Туре	Direct injection, water-cooled, 4-cycle diesel engine with turbocharger, intercooler complies with EU Stage V exhaust emission regulation
No. of cylinders	4
Bore and stroke	112 mm x 130 mm
Displacement	5.123 L
Poted nower output	With fan:133 kW/2,100 min ⁻¹ (ISO 9249)
Rated power output	Without fan: 138 kW/2, 100 min ⁻¹ (ISO 14396)
Max torque	636 N·m/1,600 min ⁻¹ (ISO 9249)
Max. torque	660 N·m/1,600 min ⁻¹ (ISO 14396)



Hydraulic System

Pump	
Туре	Two axial piston pumps + OPT gear pump + pilot pump
Max. discharge flow	2 x 245 L/min, 1 x 42.6 L/min, 1 x 21 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	28.4 MPa {290 kgf/cm ² }
Control circuit	5.0 MPa {50 kgf/cm ² }
Pilot control pump	Gear type
Main control valve	8-spool
Oil cooler	Air cooled type

Swing System

Swing motor	One fixed displacement piston motor
Brake	Hydraulic; locking automatically when the swing control lever is in neutral position
Parking brake	Oil disc brake, hydraulic operated automatically
Swing speed	11.4 min ⁻¹ {rpm}
Swing torque	85.9 kN·m

Attachments

Backhoe bucket and combination

Use				Backh	oe bucket	
			Normal digging	Light-du		
Bucket capacity	ISO heaped	m³	0.80	1.00	1.20	1.40
Opening width	With side cutter	mm	1,060	1,270	1,440	_
Opening width	Without side cutter	mm	960	1,180	1,340	1,510
No. of teeth			4	5	5	6
Bucket weight		kg	700	807	850	890
	2.5 m short arm		0	0	0	Δ
Combination	2.98 m standard arm		0	0	Δ	Δ
	3.66 m long arm		0	Δ	Δ	Х

 \odot Standard \bigcirc Recommended \triangle Loading only imes Not recommended



Travel motors	Two variable displacement piston motors
Travel brakes	Hydraulic brake per motor
Parking brakes	Oil disc brake per motor
Travel shoes	51 each side
Travel speed	5.8/3.6 km/h
Drawbar pulling force	243 kN(ISO 7464)
Gradeability	70 % {35°}

P Cab & Control

Cab

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 thro	ottle
Noise levels	
External	100 dB(A) (2000/14/EC)
Operator	69 dB(A) (ISO 6396)
Vibration levels	
Hand/arm*	≤2.5 m/s ²
Body*	≤0.5 m/s ²

*For the risk assessment according to 2002/44/EC, refer to ISO/TR 25398: 2006.

Boom, Arm & Bucket

Boom cylinders	135 mm x 1,235 mm
Arm cylinder	145 mm x 1,635 mm
Bucket cylinder	125 mm x 1,200 mm

Refilling Capacities & Lubrications

Fuel tank	403 L
Cooling system	21 L
Engine oil	20.5 L
Travel reduction gear	2 x 5.0 L
Swing reduction gear	5.0 L
Hydraulic oil tank	165 L tank oil level
	273 L hydraulic system
DEF/Urea tank	105 L





Boom6.02 mArmShortStandardRange2.5 m2.98 ma- Max. digging reach9.8910.30b- Max. digging reach
at ground level9.7210.14c- Max. digging depth6.527.00

5			
c- Max. digging depth	6.52	7.00	7.68
d- Max. digging height	9.65	9.79	10.22
e- Max. dumping clearance	6.72	6.88	7.28
f- Min. dumping clearance	3.03	2.55	1.87
g- Max. vertical wall digging depth	5.82	6.15	6.97
h-Min. swing radius	3.91	3.91	3.92
i- Horizontal digging stroke at ground level	4.20	5.26	6.48
j- Digging depth for 2.4 m (8') flat bottom	6.32	6.82	7.54
Bucket capacity ISO heaped m ³	1.20	1.00	0.80

Digging Force (ISO 6015)

Arm length	Short	Standard	Long
	2.5 m	2.98 m	3.66 m
Bucket digging force	170	170	170
	187*	187*	187*
Arm crowding force	142	122	104
	156*	134*	114*

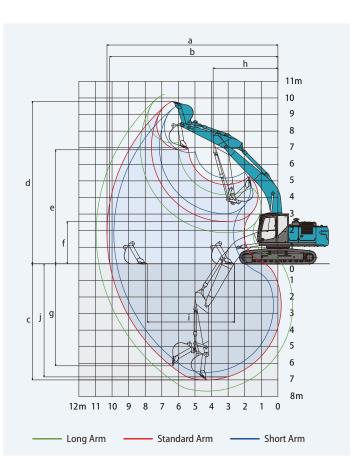


Unit: kN

Unit: m

10.97

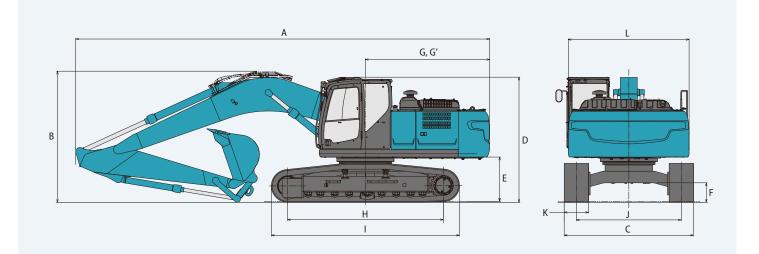
10.82



Dimensions

Ar	m length	Short 2.5 m	Standard 2.98 m	Long 3.66 m			
А	Overall length	10,270	10,210	10,220			
В	Overall height (to top of boom)	3,390	3,240	3,370			
c	Overall width of crawler	SK260LC	3,190				
C	Overall width of clawler	SK260NLC	2,990				
D	Overall height (to top of cab)		3,090				
Е	Ground clearance of rear end*		1,090				
F	Ground clearance*	440					
G	Tail swing radius	3,100					

			Unit: mm
G'	Distance from centre of swing to r	3,070	
н	Tumbler distance	SK260LC	3,850
п	Tumpler distance	SK260NLC	3,850
	Overall length of grounder	SK260LC	4,640
1	Overall length of crawler	SK260NLC	4,640
	Track gauge	SK260LC	2,590
J	Track gauge	SK260NLC	2,390
Κ	Shoe width		600
L	Overall width of upperstructure		2,980
			*Without including height of shoe



Operating Weight & Ground Pressure

In standard trim, with standard boom, 2.98 m arm, and 1.0 m³ ISO heaped bucket.

Shaped			Triple grouser shoes (even height)									
Shoe width		mm	600	700	800	900						
Overall width of crawler	SK260LC	mm	3,190	3,290	3,390	3,490						
Overall width of crawler	SK260NLC	mm	2,990	3,090	3,190	_						
Ground pressure	SK260LC	kPa	53	46	40	36						
diound pressure	SK260NLC	kPa	52	46	40	_						
Operating weight	SK260LC	kg	26,500	26,800	27,100	27,300						
operating weight	SK260NLC	kg	26,400	26,800	27,000							

Lift Capacities

в



SK260NLC-11

A: Reach from swing centreline to arm top B: Arm top height above/below ground C: Lift point

Bucket: Without bucket

Relief valve setting: 37.8 MPa (385 kgf/cm²)

SK260LC Boom: 6.02 m Arm: 2.98 m Bucket: without Shoe: 600 mm (Heavy Lift) 7.5 m 6.0 m At Max. Reach 1.5 m 3.0 m 4.5 m Radius **--**¢ 4 ∯ ₫— 7.5 m *4,930 6.70 m kg *4,930 6.0 m *5,800 kg *5.800 *5.850 5,100 *4.660 *4,660 7.73 m *4,620 4.5 m kg *6,590 *6,590 *6,110 5,000 4,150 8.37 m 3.0 m kg *10,070 *10,070 *7,720 6,710 *6,660 4,810 *4,750 3,800 8.71 m 1.5 m *12,240 9,500 *8,870 7,010 4,620 *5,060 3,660 8.78 m kg 6,340 G.L. kg *13,390 9,120 9,540 6,080 6,850 4,480 *5,620 3,720 8.58 m -1.5 m kg *7,380 *7,380 *11,560 *11,560 *13,590 9.030 9.410 5.970 6.090 4.000 8.11 m 6,790 4,420 -3.0 m kg *13,010 *13,010 *18,450 18,270 *12,960 9,120 9,460 6,010 7,130 4,650 7.30 m -4.5 m *8,040 *8,010 6,240 kg *15,600 *15,600 *11,200 9,400 6.260 6.01 m

Rating over side or 360 degrees

Rating over front

SK260LC		Boom: 6.0	2 m Arm:	3.66 m B	ucket: with	out Shoe	: 600 mm (Heavy Lift)								
		1.5	m	3.0	m	4.5	m	6.0	m	7.5 m		9.0 m		At Max. Reach		
В		ł	,	ł	₽	ł		L		ł		ł		ł		Radius
7.5 m	kg									*3,870	*3,870			*3,610	*3,610	7.56 m
6.0 m	kg									*5,080	*5,080			*3,420	*3,420	8.49 m
4.5 m	kg							*5,760	*5,760	*5,450	5,050	*3,790	3,680	*3,380	*3,380	9.08 m
3.0 m	kg			*13,780	*13,780	*8,770	*8,770	*6,950	6,810	*6,080	4,830	*5,250	3,600	*3,450	3,340	9.39 m
1.5 m	kg					*11,190	9,680	*8,210	6,380	*6,780	4,600	5,290	3,490	*3,630	3,230	9.45 m
G.L.	kg			*7,060	*7,060	*12,790	9,130	*9,230	6,050	6,800	4,420	5,200	3,400	*3,960	3,260	9.27 m
-1.5 m	kg	*6,500	*6,500	*10,570	*10,570	*13,440	8,910	9,320	5,880	6,680	4,310			*4,520	3,460	8.83 m
-3.0 m	kg	*10,600	*10,600	*15,510	*15,510	*13,240	8,910	9,290	5,850	6,680	4,310			*5,530	3,920	8.10 m
-4.5 m	kg	*15,650	*15,650	*17,320	*17,320	*12,080	9,100	*8,940	5,980					*7,250	4,920	6.96 m
-6.0 m	kg					*9,100	*9,100							*7,540	*7,540	5.17 m

SK260LC		Boom: 6.02	m Arm: 2.5	m Bucket:	without Sh	oe: 600 mm(Heavy Lift)					
\sim		3.0	m	4.5	m	6.0) m	7.5	i m	At Max.	Reach	
В			— —		, –	4	,	ŀ	—		,	Radius
7.5 m	kg					*6,360	*6,360			*6,440	*6,440	6.14 m
6.0 m	kg					*6,330	*6,330			*6,400	5,260	7.26 m
4.5 m	kg			*8,450	*8,450	*7,060	6,970	*6,510	4,910	*6,400	4,450	7.94 m
3.0 m	kg			*10,850	9,970	*8,140	6,580	*6,960	4,740	6,090	4,050	8.29 m
1.5 m	kg			*12,780	9,290	*9,180	6,240	6,950	4,570	5,910	3,910	8.36 m
G.L.	kg			*13,550	9,030	9,470	6,020	6,820	4,450	6,060	3,980	8.16 m
-1.5 m	kg	*11,410	*11,410	*13,430	9,020	9,400	5,960	6,810	4,440	6,620	4,330	7.66 m
-3.0 m	kg	*17,240	*17,240	*12,500	9,170	*9,380	6,060			7,960	5,170	6.79 m
-4.5 m	kg	*13,930	*13,930	*10,190	9,550					*8,190	7,400	5.38 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.

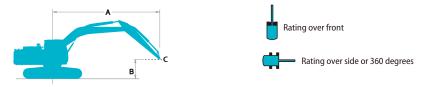
3. Arm top defined as lift point.

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.



A: Reach from swing centreline to arm top B: Arm top height above/below ground C: Lift point Bucket: Without bucket Relief valve setting: 37.8 MPa (385 kgf/cm²)

SK260NLC		Boom: 6.02	m Arm: 2.9	8 m Bucket	t: without	ut Shoe: 600 mm (Heavy Lift)									
\sim		1.5	1.5 m		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		
в			-		-		₫-	ł	₫		—	L	₩-	Radius	
7.5 m	kg											*4,930	*4,930	6.70 m	
6.0 m	kg							*5,800	*5,800	*5,850	4,700	*4,660	4,440	7.73 m	
4.5 m	kg							*6,590	6,540	*6,110	4,600	*4,620	3,810	8.37 m	
3.0 m	kg					*10,070	9,330	*7,720	6,150	*6,660	4,420	*4,750	3,480	8.71 m	
1.5 m	kg					*12,240	8,590	*8,870	5,780	6,990	4,230	*5,060	3,350	8.78 m	
G.L.	kg					*13,390	8,230	9,510	5,530	6,830	4,090	*5,620	3,400	8.58 m	
-1.5 m	kg	*7,380	*7,380	*11,560	*11,560	*13,590	8,130	9,390	5,430	6,770	4,030	6,070	3,650	8.11 m	
-3.0 m	kg	*13,010	*13,010	*18,450	16,070	*12,960	8,220	9,430	5,460			7,110	4,250	7.30 m	
-4.5 m	kg			*15,600	*15,600	*11,200	8,500	*8,040	5,710			*8,010	5,690	6.01 m	

SK260NLC		Boom: 6.0	2 m Arm:	3.66 m B	ucket: with	out Shoe	: 600 mm (Heavy Lift)								
\sim		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	9.0	m	At Max	. Reach	
в				ł	₫—	ł	—	ł		ł		Ļ		ł	₫-	Radius
7.5 m	kg									*3,870	*3,870			*3,610	*3,610	7.56 m
6.0 m	kg									*5,080	4,790			*3,420	*3,420	8.49 m
4.5 m	kg							*5,760	*5,760	*5,450	4,650	*3,790	3,380	*3,380	3,320	9.08 m
3.0 m	kg			*13,780	*13,780	*8,770	*8,770	*6,950	6,240	*6,080	4,430	*5,250	3,290	*3,450	3,060	9.39 m
1.5 m	kg					*11,190	8,760	*8,210	5,820	*6,780	4,210	5,280	3,190	*3,630	2,940	9.45 m
G.L.	kg			*7,060	*7,060	*12,790	8,230	*9,230	5,500	6,780	4,030	5,180	3,100	*3,960	2,970	9.27 m
-1.5 m	kg	*6,500	*6,500	*10,570	*10,570	*13,440	8,020	9,300	5,330	6,660	3,920			*4,520	3,150	8.83 m
-3.0 m	kg	*10,600	*10,600	*15,510	*15,510	*13,240	8,020	9,260	5,300	6,660	3,930			*5,530	3,570	8.10 m
-4.5 m	kg	*15,650	*15,650	*17,320	16,060	*12,080	8,200	*8,940	5,430					*7,250	4,490	6.96 m
-6.0 m	kg					*9,100	8,660							*7,540	7,120	5.17 m

SK260NLC		Boom: 6.02	m Arm: 2.5	m Bucket:	without Sh	10e: 600 mm	(Heavy Lift)					
\sim		3.0) m	4.5	4.5 m		6.0 m		7.5 m		At Max. Reach	
В			₫—	ł	,	L	—	ł		L	,	Radius
7.5 m	kg					*6,360	*6,360			*6,440	*6,440	6.14 m
6.0 m	kg					*6,330	*6,330			*6,400	4,840	7.26 m
4.5 m	kg			*8,450	*8,450	*7,060	6,410	*6,510	4,510	*6,400	4,090	7.94 m
3.0 m	kg			*10,850	9,050	*8,140	6,030	*6,960	4,350	6,080	3,710	8.29 m
1.5 m	kg			*12,780	8,390	*9,180	5,690	6,930	4,180	5,890	3,570	8.36 m
G.L.	kg			*13,550	8,140	9,450	5,480	6,800	4,060	6,040	3,640	8.16 m
-1.5 m	kg	*11,410	*11,410	*13,430	8,120	9,380	5,420	6,790	4,050	6,600	3,950	7.66 m
-3.0 m	kg	*17,240	16,240	*12,500	8,270	*9,380	5,510			7,940	4,720	6.79 m
-4.5 m	kg	*13,930	*13,930	*10,190	8,640					*8,190	6,740	5.38 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.

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.

5. 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. 6. Lift capacities apply to only machine as originally manufactured and normally equipped by KOBELCO CONSTRUCTION MACHINERY CO., LTD.







Standard and Optional Equipment

•=Std \bigcirc =Opt — = N/A

C	Description	SK260(N)LC-11
Category	Description	LC	NLC
INGINE	Hino J05EVB-KSDA (EU Stage V compliant)	•	
	Exhaust DOC DPF SCR system	•	
	Alternator 24 V/60 A	•	•
	Starter motor 24 V/5 kW	ě	
	Batteries 2 x 112 Ah	ě	•
	Fan suction type cooling system		•
	Auto deceleration function		
	Auto Idle Stop (AIS)		Č.
IYDRAULIC SYSTEM	3 work modes H, S, Eco		•
ITDRAULIC STSTEM	Power boost (37.8 MPa)		
	Heavy lift mode		
	Pressure release function		
	Independent travel function		
	Auto warm up system		•
	Proportional Hand Control (for E&N&B piping)		
	Hydraulic oil VG32		0
	Hydraulic oil VG46	ÿ	<u> </u>
	Hydraulic oil VG68		0
PING	E&N&B piping	•	
	E&N&B piping + Bigger capacity P4 pump (93.9 L/min) (only mono boom spec)	0	0
	Standard piping (only mono boom spec)	0	-
	QH piping	•	•
ABIN	Air suspension seat with heating	•	•
	10-inch colour monitor	•	•
	LED door light	•	•
	Air conditioner	•	
	DAB + radio (FM/AM & AUX & USB & Bluetooth [®] & hands-free telephone)	•	
	Harness for CAB four lights and CAB yellow flasher	•	•
	Parallel wiper	•	•
	12 V power supply	ě	•
	Rain visor	ō	ō
	Sun screen	Ŏ	Ő
GHTS	LED work lights; 2 on boom & 1 on upper frame	ĕ	ĕ
GIIIS	LED work lights; 2 on Cab top front		ŏ
ORKING EQUIPMENT	Standard boom (6.02 m)	ĕ	ĕ
ORKING EQUIPMENT	Standard Boom (0.02 m) Standard HD arm (2.98 m) with rock guard		
	Short HD arm (2.50 m) with rock guard		
	Long HD arm (3.66 m) with rock guard		0
	OHK hook	ĕ	•
			-
DUNTERWEIGHT	Standard C/W (TTL 5,580 kg)	•	•
NDERCARRIAGE	600 mm steel shoe	¥	
	700 mm steel shoe	0	0
	800 mm steel shoe	0	0
	900 mm steel shoe	0	-
	Track guide (one per side)	•	•
	Additional track guides (two additional per side)	0	0
	Lower frame guard		
FETY	Engine emergency stop switch	•	
	Pump emergency mode (KPSS release switch)	•	•
	Emergency accel dial	•	•
	Emergency manual valve for lowing attachment	•	•
	Overload alarm		
	Safety valve for boom & arm cylinder	•	•
	ROPS compliant cab (ISO 12117-2: 2008)	ě	ě
	OPG Level II top guard (ISO 10262: 1998)	ě	ě
	OPG Level II front guard (ISO 10262: 1998)		
	Eagle-eye view camera (Rear, Right, Left)	ĕ	•
			•
	Seatbelt indicator on display		
	Travel alarm	0	0
	Extended guard rail		
THERS	Tool Box	•	•
	Refuelling pump	•	•
	Harness for engine room light	•	•
	Ral color	0	0
	KOMEXS	•	•

The air conditioning system on this machine contains fluorinated greenhouse gas HFC-134a (GWP 1430). Quantity of gas 0.9 kg (CO₂ equivalent 1.3 t). Note: Bluetooth is a registered trademark of the Bluetooth SIG Inc.

Note: This catalogue 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.

Specialist equipment is needed to use this machine in demolition work. Before using it please contact your KOBELCO dealer.

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 catalogue may be reproduced in any manner without notice.

KOBELCO CONSTRUCTION MACHINERY EUROPE B.V.

Veluwezoom 15 1327 AE Almere The Netherlands www.kobelco-europe.com

Enquiries To:

POD6000 | September 2021