

STANDARD EQUIPMENT

ENGINE

- Engine, HINO J05E-TK, diesel engine with turbocharger and intercooler
- Automatic engine deceleration
- Batteries (2 x 12V 112Ah)
- Starting motor (24V 5 kW), 60 amp alternator
- Removable clean-out screen for radiator
- Automatic engine shut-down for low engine oil pressure
- Engine oil pan drain cock
- Double element air cleaner
- CONTROL
- Working mode selector (H-mode, S-mode and ECO-mode)
- Power Boost
- Heavy lift

SWING SYSTEM & TRAVEL SYSTEM

- Swing rebound prevention system
- Straight propel system
- Two-speed travel with automatic shift down
- Sealed & lubricated track links
- Grease-type track adjusters
- Automatic swing brake

HYDRAULIC

- Arm regeneration system
- Auto warm up system
- Aluminum hydraulic oil cooler

MIRRORS & LIGHTS

- Three rearview mirrors
- Three front working lights

CAB & CONTROL

- Two control levers, pilot-operated
- Tow eyes
- Horn, electric
- Integrated left-right slide-type control box
- Cab light (interior)
- Luggage tray
- Large cup holder
- Detachable two-piece floor mat
- Retractable seatbelt
- Headrest
- Handrails
- Intermittent windshield wiper with double-spray washer
- Skylight
- Tinted safety glass
- Pull-type front window and removable lower front window
- Easy-to-read multi-display color monitor
- Automatic air conditioner
- Emergency escape hammer
- Suspension seat
- Level indicator
- Radio, AM/FM stereo speaker
- TOP guard

OPTIONAL EQUIPMENT

- Wide range of buckets
- Various optional armsWide range of shoes
- Additional track guide

- Object Handling Kit (boom and arm safety valve + hook)
- Additional hydraulic circuit
- Air suspension seat
- Rain visor (may interfere with bucket action)

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

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. 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 catalog may be reproduced in any manner without notice.

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Inquiries To:



EVER IMPROVING FUEL ECONOMY

KOBELCO savings on fuel just keep getting better. The "Three E's" concept that gave birth to the SK series (Enhancement, Economy, Environment) has been further refined to clear the latest exhaust gas regulations, minimize fuel consumption to incredible new lows, and create a new breed of hydraulic excavator on the cutting edge of performance.

The SK260LC/SK260NLC meets increasingly stringent environmental requirements while delivering revolutionary, next-generation operation.

To offset the cost of reducing the machine's environmental impact, we've cut running costs in quick response to modern needs.

Through our ongoing crusade to cut fuel costs,

we continue to create value for our customers, the KOBELCO way.

Pursuing The "Three E's"

Enhancement

•High productivity resulting from lower fuel costs
•New environmental engine and energy-efficient hydraulic circuit improve fuel efficiency

Economy

New ECO mode greatly reduces fuel consumption
 Low-maintenance design reduces operating costs
 High structural durability and reliability boost machine resale value

Environment

•New design achieves low vibration and low noise levels (including improvements in sound quality)



Reducing Fuel Consumption while Boosting Environmental Performance.

KOBELCO engineers are constantly seeking better fuel efficiency and cleaner exhaust emissions. To that end, they've combined a newly developed engine with KOBELCO's proprietary energy-efficient system. The result is a machine that opens new frontiers for environmentally responsible operation.

New, Environmentally Friendly Engine



Fuel efficiency

(ECO mode, compared with S mode on previous machines)

About

15% reduction

The new ECO mode provides a maximum of about a 15 % reduction in fuel consumption.



PM Reduction

(Compared with previous models)

About **88%** reduction

Since the adoption of 2006 regulations, PM emissions have been reduced by about 88%, and NOx emissions by about 44%.

Next-Generation Electronic Engine Control

The new electronic-control common-rail engine features high-pressure fuel injection and multiple injection with improved precision. It is fitted with an EGR

cooler, and DP filter which deliver high output from optimized combustion and greatly reduce PM and NOx emissions.



PM emissions cut:

Limits creation of particulate matter (which results from incomplete combustion of fuel)

■ Common Rail System

High-pressure injection atomizes the fuel, and injection timing is more precise, improving combustion efficiency.

■ VG Turbo

The variable-geometry turbocharger adjusts air intake to maximize combustion efficiency. At low engine speeds the nozzles are closed, the turbo speed increased and air intake is boosted. This helps lower fuel consumption.

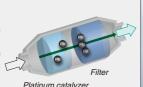
■ Diesel Particular Filter (DPF)

Carbon builds up as soot on the diesel particulate filter and is burned off at high temperature. At low engine speeds the exhaust temperature is too low, and the common rail multiple injection system is then used to raise the temperature sufficiently to burn off the soot.



Variable nozzle

At low-speed At high-speed

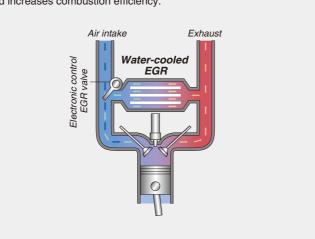


NOx emissions cut:

Reduces nitrous oxides (created by reaction with oxygen at high temperature)

■ EGR Cooler

While ensuring sufficient oxygen for combustion, cooled emission gases are mixed with the air intake and re-circulated into the engine. The lowered oxygen temperature lowers the combustion temperature and increases combustion efficiency.



^{*} Normally, re-circulation occurs automatically. Under certain circumstances, however, it must be done manually using a switch.

Energy-Efficient System

ECO-mode

Work modes for a closer match to the job in hand. An addition to the existing H-mode and S-mode, the new ECO-mode saves even more energy.

H-mode

For heavy duty when a higher performance level is required.

For normal operations with lower fuel consumption.

ECO-mode

Puts priority on low fuel consumption and economic performance.

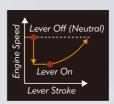
Fuel Savings in Each Mode

(Compared with previous models)



Automatic Acceleration/Deceleration Function Reduces Engine Speed

Engine speed is automatically reduced when the control lever is placed in neutral, effectively saving fuel and reducing noise and exhaust emissions. The engine quickly returns to full speed when the lever is moved out of neutral.



New Hydraulic System

Rigorous inspections for pressure loss are performed on all components of the hydraulic piping, from the spool of the control valve to the connectors. This regimen, combined with the use a new, high-efficiency pump, cuts energy loss to a minimum.







Big Power, Little Fuel for Unbeatable Cost Performance.



Working Volume Per Unit Fuel

(ECO mode, compared with S mode on previous machines) 4% increase

Max. Arm Crowding Force

Normal:	122 kN {12.4tf}
With power boost:	134 kN {13.7tf}

Max. Bucket Digging Force

Normal:	170kN {17.3tf}
With power boost:	187kN {19.0tf}

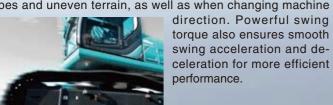
Top-of-Class Working Ranges

Max. digging reach:	10,310mm
Max. digging depth:	7,000 mm
Max. vertical wall digging depth:	6,150mm



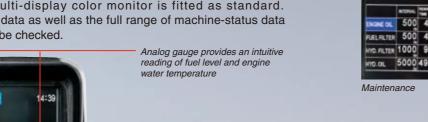
Powerful and Smooth Travel and Swing

Thanks to top-of-class travel torque, smooth travel is assured on slopes and uneven terrain, as well as when changing machine



Multi-Display Color Monitor for Easy Checking

An LCD multi-display color monitor is fitted as standard. Operations data as well as the full range of machine-status data can readily be checked.





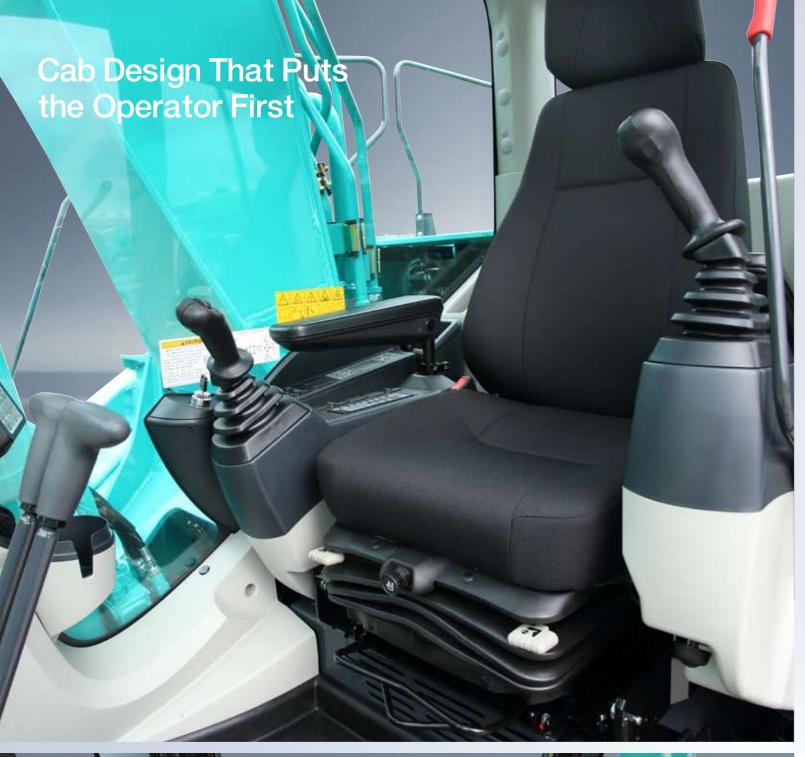














Comfort

Big Cab

The big cab provides a roomy operating space with plenty of legroom, and the door opens wide for entry and exit. As well as giving a wide, open view to the front, the cab has increased window areas on both sides and to the rear, for improved visibility in all directions.



Broad View Liberates the Operator

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



Wide-Access Cab Aids **Smooth Entry and Exit**

Easy entry and exit assured with wider cab entry and safety lock lever integrated with mounting for control levers.

Safety

ROPS Cab

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





Level 2 TOP Guard (FOPS Guard)

- To fit vandalism guards, please contact your KOBELCO dealer
- (Mounting brackets for vandalism guards)
- Wiper is stored out of sight when not in use to maintain a clear view
- Greater safety assured by rearview mirrors on left and right, and a third mirror mounted at lower right



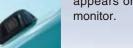


 Reinforced glass windows meet European standards

Rear View Camera

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





Safety Features Take Various Scenarios into Consideration







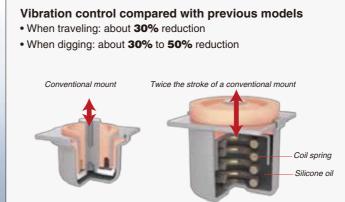


pump compartment from the engine

- Handrails meet ISO standards
- Thermal guard prevents contact with hot components during engine inspections

Low Vibration

Coil springs absorb small vibrations, and high suspension mounts filled with silicone oil reduce heavy vibration. The long stroke achieved by this system provides excellent protection from vibration.



Fast, Accurate and Low-Cost Maintenance

Monitor Display with Essential Information for Accurate Maintenance Checks



- 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
- Record function of previous breakdowns including irregular and transient malfunction

	INTERVAL	REMAINING TIME	EXCHANGE DAY
ENGINE OIL	500	497	
FUEL FILTER	500	497	
HYD. FILTER	1000	997	
HYD. OIL	5000	4997	

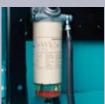
Comfortable "On the Ground" Maintenance

Most daily inspection and regular maintenance tasks can be easily implemented with ready access on the ground.



Double-element air cleane

The large-capacity element features a double-filter structure that keeps the engine running clean even industy environments.



Pre-fuel filter (built-in water separator)

The large capacity fuel filter is designed specially for common rail engines. This high-grade filter catches 95% of all dust particles and other impurities in the fuel.





Engine oil filter

Refuelina pun

Maintenance Carried Out on Top of the Machine Is Safety-Oriented

Three steps are provided for climbing the machine, with handrails that meet ISO standards, so that maintenance can be safely carried out on top of the machine.





Three steps



More Efficient Maintenance Inside the Cab



Easy-access fuse box More finely differentiated fuses make it easier to locate malfunctions.



Hour meter
Hour meter can be checked while
standing on the ground.



DPF reactivation switchIf the monitor warning goes off, the filter should be reactivated manually using a switch.



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

Easy Cleaning



Crawler trame
Special crawler frame design is easily cleaned of mud.



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



Fuel tank
Fuel tank equipped with bottom flange
and large drain valve.

Emergency Acceleration Feature



In the unlikely event of an ITCS control system malfunction, the emergency acceleration feature enables the operator to control the engine directly. The machine's backup system automatically switches to emergency operation mode

Long-Interval Maintenance

Long-life hydraulic oil reduces cost and labor.



Highly Durable Super-fine Filter

The high-capacity hydraulic oil filter incorporates glass fiber with superior cleaning power and durability.









Model	HINO JO5E-TK
Туре	Direct injection, water-cooled, 4-cycle diesel enginewith turbocharger, intercooler
No. of cylinders	4
Bore and stroke	112 mm x 130 mm
Displacement	5.123 L
Rated power output	131 kW/2,100 min ⁻¹ (ISO 9249)
	137 kW/2,100 min ⁻¹ (ISO 14396)
Max. torque	635 N·m/1,600 min ⁻¹ (ISO 9249)
iviax. torque	654 N·m/1,600 min ⁻¹ (ISO 14396)



Hydraulic System

Pump	
Type	Two variable displacement pumps +
Туре	one gear pump
Max. discharge flow	2 x 246 L/min, 1 x 20 L/min
Relief valve setting	
Boom, arm and bucket	34.3 MPa {350 kgf/cm²}
Power Boost	37.8 MPa {385 kgf/cm ² }
Travel circuit	34.3 MPa {350 kgf/cm²}
Swing circuit	27.0 MPa {285 kgf/cm²}
Control circuit	5.0 MPa {50 kgf/cm ² }
Pilot control pump	Gear type
Main control valve	6-spool
Oil cooler	Air cooled type



Swing motor	Axial piston motor
Brake	Hydraulic; locking automatically when the swing control lever is in neutral position
Parking brake	Oil disc brake, hydraulic operated
Swing speed	automatically 10.2 min ⁻¹ {rpm}
Tail swing radius	3,120 mm
Min. front swing radius	3,910 mm

Travel System

Travel motors 2 x axial-piston, two-step motors	
Travel brakes	Hydraulic brake per motor
Parking brakes	Oil disc brake per motor
Travel shoes	47 each side
Travel speed	5.8/3.6 km/h
Drawbar pulling force	244 kN (ISO 7464)
Gradeability	70 % {35°}



Cab & Control

oub.
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	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	460 L
Cooling system	20 L
Engine oil	21 L
Travel reduction gear	2 x 5.0 L
Swing reduction gear	7.0 L
Hydraulic oil tank	170 L tank oil level
	280 L hydraulic system



Attachments

Backhoe bucket and combination

Use		Backhoe bucket									
030			Normal	digging	Light-duty						
Bucket capacity	ISO heaped m ³	0.81	1.0	1.2	1.4						
Struck	m³	0.59	0.76	0.84	1.0						
Opening width	With side cutter mm	1,060	1,270	1,440	_						
Opening winti	Without side cutter mm	960	1,120	1,340	1,510						
No. of teeth		4	5	5	6						
Bucket weight	kg	700	810	850	890						
	2.5 m short arm	0	0	0	Δ						
Combination	2.98 m standard arm	0	©	Δ	X						
	3.66 m long arm	0	^	^	^						

 $[\]odot$ Standard \bigcirc Recommended \triangle Loading only \times Not recommended

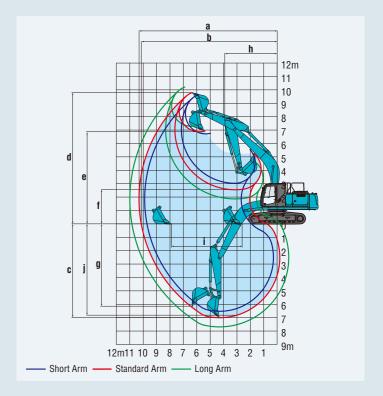


Working Ranges

			Unit: m
Boom		6.02 m	
Arm	Short	Standard	Long
Range	2.5 m	2.98 m	3.66 m
a-Max. digging reach	9.89	10.30	10.98
b-Max. digging reach at ground level	9.72	10.14	10.82
c- Max. digging depth	6.52	7.00	7.68
d-Max. digging height	9.65	9.8	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	1.2	1.0	0.81

Digging Force (ISO 6015)			Unit: kN
Arm length	Short	Standard	Long
	1.2 m	2.98 m	3.66 m
Bucket digging force	170	170	170
	187*	187*	187*
Arm crowding force	142 156*	122 134*	104

*Power Boost engaged.

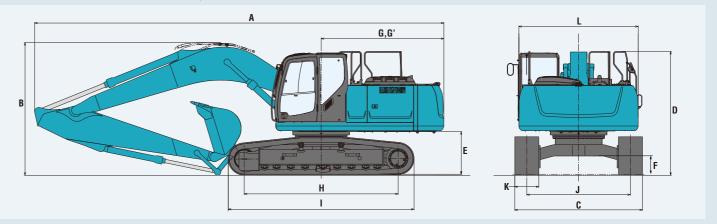


Dimensions

Arı	m length		Short 2.5 m	Standard 2.98 m	Long 3.66 m
Α	Overall length		10,270	10,220	10,230
В	Overall height (to top of boom)		3,350	3,180	3,300
_	Overell width of avenue	SK260LC		3,190	
C	Overall width of crawler	SK260NLC		2,990	
D	Overall height (to top of handra	il)		3,090	
Ε	Ground clearance of rear end*			1,060	
F	Ground clearance*			460	
G	Tail swing radius			3,120	

				Unit: mm
G'	Distance from center of swing to	rear end	3,070	
	Tumbles distance	SK260LC	3,850	
Н	Tumbler distance	3,850		
	Overall length of everylen	SK260LC	4,640	
ı	Overall length of crawler	SK260NLC	4,640	
	Tuestanous	SK260LC	2,590	
J	Track gauge	SK260NLC	2,390	
K	Shoe width		600	
L	Overall width of upperstructure	2,980		

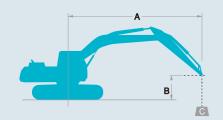
*Without including height of shoe

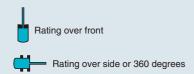


Operating Weight & Ground Pressure

In standard trim, with standa	rd boom, 2.98 m arm, an	d 1.0 m³ ISO heaped bu	cket		
Shaped			Triple grouser sh	oes (even height)	
Shoe width	mm	600	700	800	900
Overall width of crawler	SK260LC mm	3,190	3,290	3,390	3,490
Overall within of Grawler	SK260NLC mm	2,990	_	_	_
Cround processes	SK260LC kPa	51	44	39	35
Ground pressure	SK260NLC kPa	51	_	_	_
Operating weight	SK260LC kg	25,600	25,800	26,100	26,400
Operating weight	CNOCUMI C IVA	05 500			







A: Reach from swing centerline to arm top B: Arm top height above/below ground C: Lifting capacities in Kilograms Bucket: Without bucket Relief valve setting: 37.8 MPa (385 kgf/cm²)

SK260LC		Boom: 6.0	2 m Arm: 2.	98 m, Bucket	: without Sh	oe: 600 mm	(heavy Lift)							
	Α	1.5	i m	3.0) m	4.	5 m	6.0) m	7.5	i m	At Max	. Reach	
В		Ī												Radius
7.5 m	kg											*4,940	*4,940	6.71 m
6.0 m	kg							*5,830	*5,830	*5,910	5,190	*4,670	*4,670	7.75 m
4.5 m	kg							*6,630	*6,630	*6,160	5,090	*4,620	4,220	8.39 m
3.0 m	kg					*10,140	*10,140	*7,780	6,830	*6,710	4,910	*4,750	3,880	8.72 m
1.5 m	kg					*12,330	9,690	*8,930	6,460	7,120	4,720	*5,050	3,750	8.79 m
G.L.	kg					*13,490	9,320	9,710	6,220	6,970	4,580	*5,590	3,800	8.60 m
-1.5 m	kg	*7,250	*7,250	*11,450	*11,450	*13,690	9,230	9,590	6,110	6,910	4,530	6,190	4,090	8.12 m
-3.0 m	kg	*12,920	*12,920	*18,480	*18,480	*13,060	9,320	9,630	6,150			7,240	4,750	7.31 m
-4.5 m	kg			*15,720	*15,720	*11,290	9,590	*8,110	6,390			*8,030	6,350	6.03 m

0,000								1.140								
SK260LC						ut Shoe: 6	OO mm (He									
	Α	1	.5 m	3.0	m	4.5	m	6.0) m	7.5	m	9.0	m	At Max.	Reach	
В						1						4		4	-	Radius
7.5 m	kg									*3,880	*3,880			*3,610	*3,610	7.56 m
6.0 m	kg									*5,090	*5,090			*3,420	*3,420	8.49 m
4.5 m	kg							*5,770	*5,770	*5,460	5,110	*3,800	3,740	*3,380	*3,380	9.08 m
3.0 m	kg			*13,800	*13,800	*8,780	*8,780	*6,960	6,890	*6,090	4,890	*5,250	3,650	*3,450	3,390	9.39 m
1.5 m	kg					*11,210	9,800	*8,230	6,460	*6,790	4,670	5,360	3,540	*3,630	3,280	9.45 m
G.L.	kg			*7,070	*7,070	*12,820	9,260	*9,250	6,140	6,880	4,490	5,270	3,460	*3,960	3,310	9.27 m
-1.5 m	kg	*6,500	*6,500	*10,570	*10,570	*13,470	9,040	9,450	5,970	6,770	4,380			*4,520	3,520	8.83 m
-3.0 m	kg	*10,610	*10,610	*15,520	*15,520	*13,270	9,050	9,410	5,940	6,770	4,390			*5,530	3,980	8.09 m
-4.5 m	kg	*15,660	*15,660	*17,360	*17,360	*12,110	9,240	*8,960	6,070					*7,280	5,000	6.96 m
-6.0 m	kg					*9,120	*9,120							*7,570	*7,570	5.17 m

SK260L0		Boom: 6.	02 m Arm:	3.66 m, Bu	.66 m, Bucket: without Shoe: 600 mm (Heavy Lift)									
	Α	3	.0 m	4.5	m	6.0	m	7.5	m	At Max	. Reach			
В				1		<u> </u>		<u> </u>		4		Radius		
7.5 m	kg					*6,430	*6,430			*6,500	*6,500	6.14 m		
6.0 m	kg					*6,390	*6,390			*6,470	5,370	7.26 m		
4.5 m	kg			*8,530	*8,530	*7,140	7,100	*6,580	5,020	*6,420	4,560	7.94 m		
3.0 m	kg			*10,960	10,170	*8,230	6,730	*7,040	4,860	6,220	4,160	8.29 m		
1.5 m	kg			*12,910	9,520	*9,280	6,390	7,090	4,690	6,040	4,020	8.36 m		
G.L.	kg			*13,690	9,270	9,670	6,190	6,970	4,580	6,190	4,100	8.16 m		
1.5 m	kg	*11,440	*11,440	*13,570	9,250	9,600	6,130	6,960	4,570	6,770	4,460	7.66 m		
3.0 m	kg	*17,410	*17,410	*12,630	9,400	*9,480	6,220			*8,060	5,310	6.79 m		
4.5 m	kg	*14,090	*14,090	*10,310	9,760					*8,290	7,580	5.38 m		

SK260NI	_C	Boom: 6.0	2 m Arm: 2.	98 m, Bucket	t: without Sh	ioe: 600 mm	(Heavy Lift)							
		1.5	i m	3.0) m	4.5	i m	6.0) m	7.5	m	At Max	. Reach	
		1	=	1		<u> </u>	" —	1		<u> </u>	" —	<u> </u>	" —	Radiu
7.5 m	kg											*4,940	*4,940	6.71
6.0 m	kg							*5,830	*5,830	*5,910	4,790	*4,670	4,520	7.75
4.5 m	kg							*6,630	*6,630	*6,160	4,700	*4,620	3,890	8.39
3.0 m	kg					*10,140	9,500	*7,780	6,270	*6,710	4,520	*4,750	3,560	8.72
1.5 m	kg					*12,330	8,790	*8,930	5,920	7,110	4,330	*5,050	3,440	8.79
G.L.	kg					*13,490	8,430	9,690	5,680	6,960	4,200	*5,590	3,490	8.60
-1.5 m	kg	*7,250	*7,250	*11,450	*11,450	*13,690	8,340	9,570	5,570	6,900	4,140	6,180	3,750	8.12
-3.0 m	kg	*12,920	*12,920	*18,480	16,430	*13,060	8,430	9,610	5,610			7,230	4,350	7.31
-4.5 m	kg			*15,720	*15,720	*11,290	8,690	*8,110	5,850			*8,030	5,810	6.03

SK260NL	C	Boom: 6.	.02 m Arm:	3.66 m. Bı	cket: witho	ut Shoe: 6	00 mm (He	avy Lift)	_	_	_	_	_	_	_	_
	A		.5 m	3.0		4.5) m	7.5	m	9.0	m	At Max.	Reach	
В		<u> </u>		<u> </u>		<u> </u>		1		<u> </u>		1		1		Radius
7.5 m	kg									*3,880	*3,880			*3,610	*3,610	7.56 m
6.0 m	kg									*5,090	4,850			*3,420	*3,420	8.49 m
4.5 m	kg							*5,770	*5,770	*5,460	4,710	*3,800	3,440	*3,380	3,380	9.08 m
3.0 m	kg			*13,800	*13,800	*8,780	*8,780	*6,960	6,330	*6,090	4,500	*5,250	3,350	*3,450	3,110	9.39 m
1.5 m	kg					*11,210	8,890	*8,230	5,910	*6,790	4,280	5,350	3,250	*3,630	3,000	9.45 m
G.L.	kg			*7,070	*7,070	*12,820	8,370	*9,250	5,600	6,880	4,100	5,260	3,160	*3,960	3,030	9.27 m
-1.5 m	kg	*6,500	*6,500	*10,570	*10,570	*13,470	8,160	9,430	5,430	6,760	4,000			*4,520	3,210	8.83 m
-3.0 m	kg	*10,610	*10,610	*15,520	*15,520	*13,270	8,160	9,400	5,400	6,760	4,000			*5,530	3,640	8.09 m
-4.5 m	kg	*15,660	*15,660	*17,360	16,320	*12,110	8,350	*8,960	5,530					*7,280	4,570	6.96 m
-6.0 m	kg					*9,120	8,800							*7,570	7,240	5.17 m

evaca)	1.0	Deam. C	00 6	O.E. w. Due	leate with a	SK260NLC Boom: 6.02 m Arm: 2.5 m, Bucket: without Shoe: 600 mm (Heavy Lift)													
SKZOUN	A A		.02 III ATIII. .0 m	2.5 III, But		6.0		7.5	m	At May	. Reach								
			—	1	#	1	—	<u> </u>	—	I max	-	Radius							
7.5 m	kg					*6,430	*6,430			*6,500	*6,500	6.14 m							
6.0 m	kg					*6,390	*6,390			*6,470	4,960	7.26 m							
4.5 m	kg			*8,530	*8,530	*7,140	6,540	*6,580	4,630	*6,420	4,210	7.94 m							
3.0 m	kg			*10,960	9,260	*8,230	6,180	*7,040	4,470	6,210	3,830	8.29 m							
1.5 m	kg			*12,910	8,630	*9,280	5,850	7,080	4,310	6,030	3,690	8.36 m							
G.L.	kg			*13,690	8,380	9,660	5,650	6,960	4,200	6,180	3,760	8.16 m							
-1.5 m	kg	*11,440	*11,440	*13,570	8,370	9,590	5,590	6,950	4,190	6,760	4,090	7.66 m							
-3.0 m	kg	*17,410	16,630	*12,630	8,510	*9,480	5,680			*8,060	4,860	6.79 m							
-4.5 m	kg	*14,090	*14,090	*10,310	8,860					*8,290	6,920	5.38 m							

- 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.
- 2. 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 lifting capacities are in compliance with 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.

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

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