

KOBELCO

SK250 SK260^{LC}


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Inquiries To:

We Save You Fuel
 Achieving a Low-Carbon Society

Power Meets Efficiency

17%

Higher fuel saving
means
"Efficiency"

Compared to H-mode on the SK250-8

Increase in
productivity
means
"Power"

To urban centers and mines around the world.

Kobelco's all-out innovation brings you durable earth-friendly construction machinery suitable for any task and sites all over the planet. With greater fuel economy we deliver higher efficiency to any project.

Kobelco SK250 SK260LC machines are also more durable than ever, able to withstand the rigors of the toughest job sites. It all adds up to new levels of value that are a step ahead of the times. While focusing on the global environment of the future, Kobelco offers next-generation productivity to meet the need for lower life cycle costs and exceed the expectations of customers globally.



SK250 SK260_{LC}

Evolution Continues, with Improved Fuel Efficiency.

17%
Higher fuel saving
means
"Efficiency"

The new arm interflow system more efficiently controls hydraulic fluid flow, and significant reduction of in-line resistance and pressure loss boosts fuel efficiency by about 17%*.

The electronic-control common-rail engine features high-pressure fuel injection and multiple injection with improved precision.

* Compared to H-mode on the SK250-8

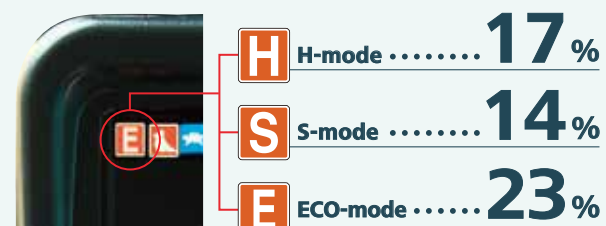


In Pursuit of Improved Fuel Efficiency

Operation Mode

Fuel consumption is lower in H-mode/S-mode/ECO-mode in comparison with the previous model (Generation 8).

■ Compared to previous models

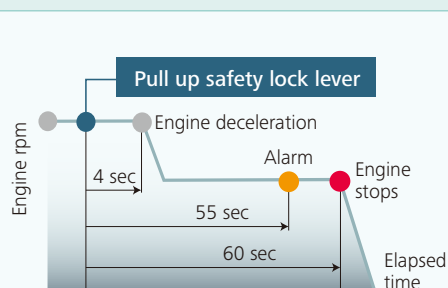
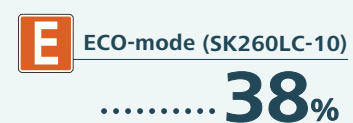


Values are approximate improvement rate.

Always and Forever. Yesterday, Today, and Tomorrow. Obsessed with Fuel Efficiency.

Over the past 10 years, Kobelco has achieved an average reduction of about 38% in fuel consumption. And we vow to continue to lead in fuel efficiency.

■ Compared to SK260LC-6 model (2006)



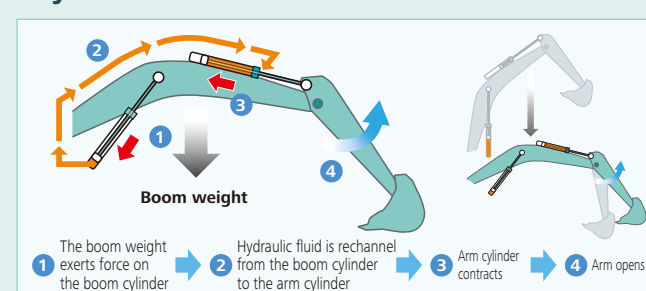
AIS (Auto Idle Stop)

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

Hydraulic System: Revolutionary Technology Saves Fuel

Arm Interflow System **NEW**

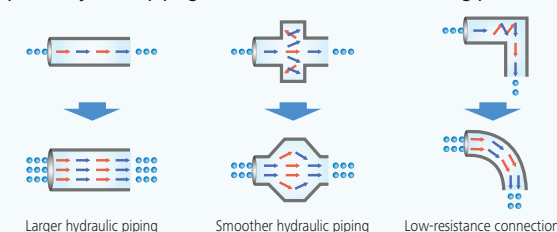
When lowering the boom, this system uses the downward force generated by the boom's weight to push fluid to the shovel arm. This greatly reduces the need to apply power from outside the system.



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.

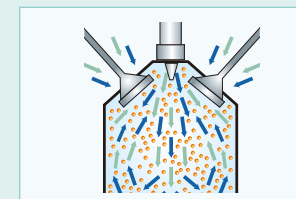
Improved hydraulic piping is an effective means of reducing pressure loss.



Pursuing maximum fuel efficiency

Common Rail System

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



More Power and Higher Efficiency.

The highly efficient hydraulic system minimizes fuel consumption while maximizing power. With nimble movement and superior digging power, this excavator promises to improve your job productivity.

Improved Fuel Efficiency Contributes to High Performance

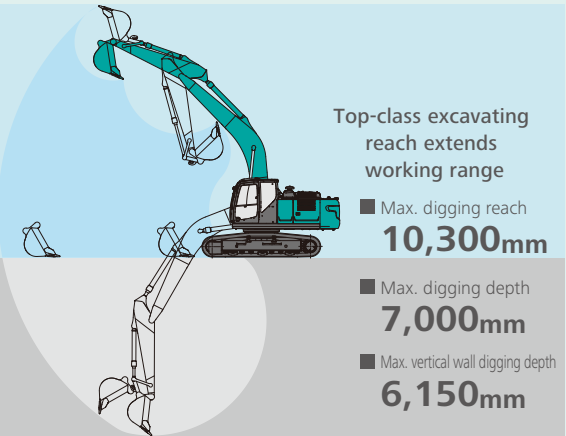
Superior Digging Performance

Powerful digging force delivers outstanding performance.

■ Max. Bucket Digging Force	■ Max. Arm Crowding Force
Normal: 170kN	Normal: 122kN
With power boost: 187kN	With power boost: 134kN

*Values are for STD arm (2.98m)

Get More Done Faster with Superior Operability



*Values are for STD arm (2.98m)

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.



Top Class Traveling Force

Powerful traveling force and drawbar pulling force deliver plenty of speed when climbing slopes or negotiating bad roads, and the agility to change direction swiftly and smoothly.

■ Drawbar Pulling Force: **244kN**



Operator-friendly Features Include Controls that Are Easy to See, Easy to Use



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.

- 1 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

One-Touch Attachment Mode Switch

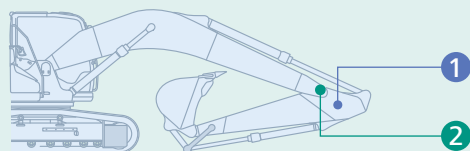
A simple touch of a button, switches the hydraulic circuit and flow amount to match attachment changes. Icons help the operator to confirm the proper configuration at a glance.



Increased Power, with Enhanced Durability to Maintain the Machine's Value

Increase in
productivity
means
"Power"

Structural design increases strength,
while eliminating hydraulic problems.
Enhanced durability takes
productivity to a new level.



Built to Operate in Tough Working Environments

The attachment has been reinforced to handle a higher work volume, with greater power and excellent durability that can withstand demanding work conditions.

1 Enlarged Reinforcement of the Arm Foot

HD: Base plate thickness has been increased.



2 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.



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.

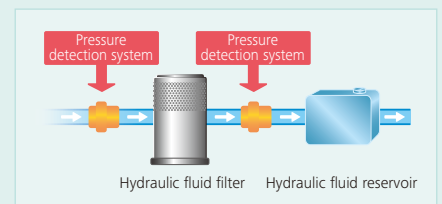
Hydraulic Fluid Filter

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



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.



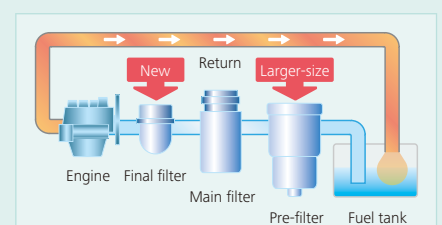
Metal Mesh Cover Air Cleaner

Metal mesh cover ensures strength 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.



Comfortable Cab Is Now Safer than Ever.

A work environment that is quieter and more comfortable. A cab that puts the operator first is key to improved safety.



Comfort

Super-Airtight Cab



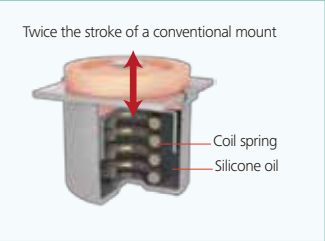
The high level of air-tightness keeps dust out of the cab.

Quiet Inside

The high level of air-tightness ensures a quiet, comfortable cabin interior.

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.



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.

More Comfortable Seat Means Higher Productivity



Seat recliner can be pushed back flat



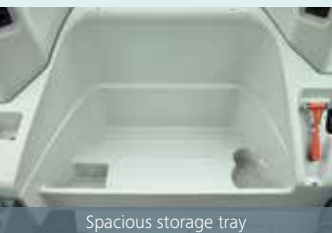
Double slides allow adjustment for optimum comfort



Large Cab Is Easy to Get in and Out of

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

Interior Equipment Adds to Comfort and Convenience



Spacious storage tray



Large cup holder

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 tip over.



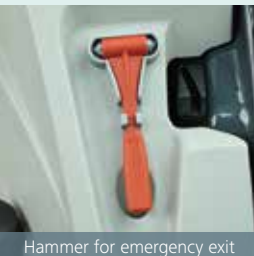
Expanded Field of View for Greater Safety



Rearview mirrors left and right



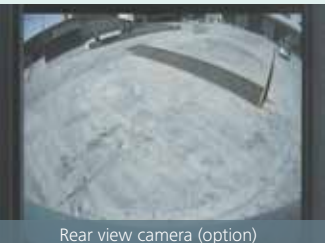
Rear view



Hammer for emergency exit

Greater safety assured by rearview mirrors on left and right.

Rear view shows the area directly behind the cab.



Rear view camera (option)



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



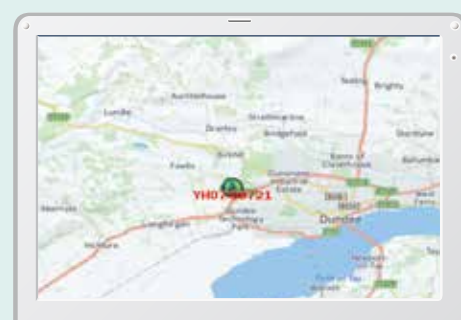
Remote Monitoring for Peace of Mind

KOMEXS uses satellite communication and internet to relay data, and therefore can be deployed in areas where other forms of communication are difficult. When a hydraulic excavator is fitted with this system, data on the machine's operation, such as operating hours, location, fuel consumption, and maintenance status can be obtained remotely.

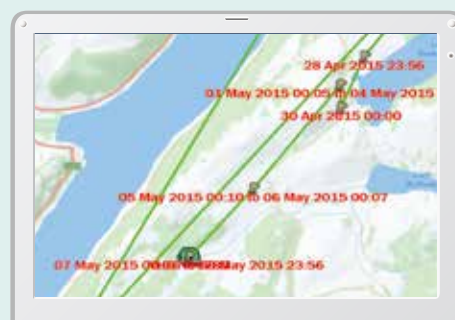
Direct Access to Operational Status

Location Data

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



Latest location



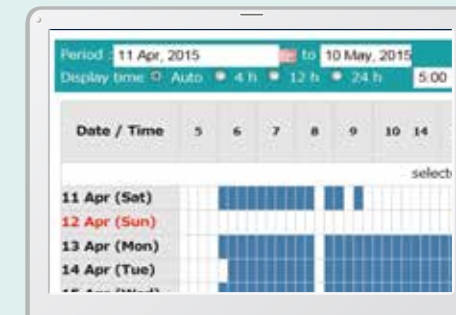
Location records



Work data

Operating Hours

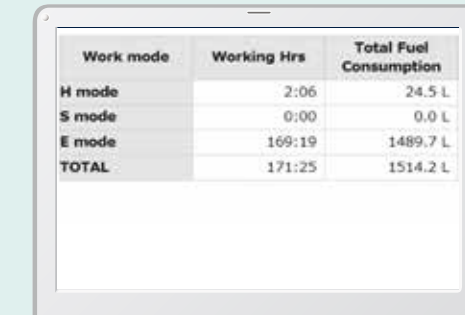
- A comparison of operating times of machines at multiple locations shows which locations are busier and more profitable.
- Operating hours on site can be accurately recorded, for running time calculations needed for rental machines, etc.



Daily report

Fuel Consumption Data

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



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.



Work status

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.

Model	Serial No.	Hour Meter	Engine Oil
SK135SRLC-3/SK140SRL	YH07-09721	734 Hr	434
SK135SRLC-3/SK140SRL	YH07-09789	73 Hr	429
SK210LC-9	YQ13-10454	960 Hr	58
SK210LC-9	YQ13-10481	549 Hr	498
SK75SR-	YT08-30174		

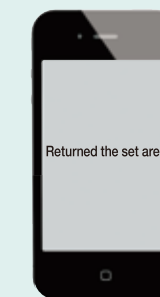
Maintenance

Warning Alerts

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

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.



Messages displayed when the machine returns to the set area.

Daily/Monthly Reports

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

Security System

Engine Start Alarm

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

A screenshot of a setting condition form for engine start alarm. The form includes fields for Setting Condition Change, Start time, Release time, and a table for No Working Whole Day. The table has columns for Mon, Tue, Wed, Thu, Fri, Sat, Sun.

Engine start alarm outside prescribed work time

Area Alarm

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

A screenshot of a setting condition form for area alarm. The form includes fields for Setting Condition Change, Around the current (latest) location, Input Latitude and Longitude, Latitude1, Longitude1, Latitude2, Longitude2, and a Release checkbox.

Alarm for outside of reset area

Efficient Maintenance Keeps the Machine in Peak Operating Condition.



MAINTENANCE			
			6.7h
	INTERVAL	REMAINING	EXCHANGE
	TIME	TIME	DAY
ENGINE OIL	500	495	--/--
FUEL FILTER	500	495	--/--
HYD. FILTER	1000	995	--/--
HYD. OIL	2000	1995	--/--

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
- Record function of previous breakdowns including irregular and transient malfunction

Examples of displaying maintenance information

Easy, On-the-Spot Maintenance NEW

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.



Generous space for maintenance work



Step/Hand rail



Double-element air cleaner

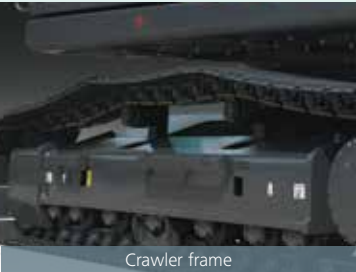
More Efficient Maintenance Inside the Cab



Air conditioner filters

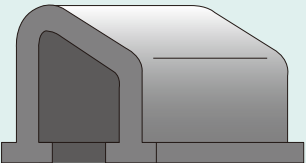
Internal and external air conditioner filters can be easily removed without tools for cleaning.

Easy Cleaning



Crawler frame

Special crawler frame design for easy mud removal cleaning.



Detachable two-piece floor mat



Engine oil pan

Engine oil pan equipped with drain valve.

Maintenance Work, Daily Checks, Etc., Can Be Done from Ground Level

The layout allows for easy access from the ground for many daily checks and regular maintenance tasks.



Fuel filter with built-in water-separator



Fuel filter



Right side



Left side

Simple layout for easy access to radiator and cooling system elements.

- 1 Fuel filter
- 2 Fuel filter with built-in water-separator
- 3 Engine oil filter

Long-life hydraulic oil: 2,000 hours

Long-Interval Maintenance

Long-life hydraulic oil reduces cost and labor.

Replacement cycle: 1,000 hours

Highly Durable Premium-fine Filter

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



Engine

Model	HINO J05ETB-KSSH
Type	Direct injection, water-cooled, 4-cycle diesel engine with turbocharger, intercooler
No. of cylinders	4
Bore and stroke	112 mm x 130 mm
Displacement	5.123 L
Rated power output	132 kW/2,100 min ⁻¹ (ISO 9249)
	137 kW/2,100 min ⁻¹ (ISO 14396)
Max. torque	639 N·m/1,600 min ⁻¹ (ISO 9249)
	654 N·m/1,600 min ⁻¹ (ISO 14396)



Hydraulic System

Pump	
Type	Two variable displacement piston pumps + one gear pump
Max. discharge flow	2 x 245 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	Axial piston motor
Brake	Hydraulic; locking automatically when the swing control lever is in neutral position
Parking brake	Wet multiple plate
Swing speed	10.8 min ⁻¹ {rpm}
Tail swing radius	3,100 mm
Min. front swing radius	3,910 mm



Attachments

Backhoe bucket and combination

Type		Backhoe bucket			
Bucket capacity	ISO heaped	m ³	1.00	1.20	1.4
	ISO Struck	m ³	0.76	0.84	1.0
Opening width	With side cutter	mm	1,270	1,440	—
	Without side cutter	mm	1,180	1,340	1,510
No. of teeth			5	5	6
Bucket weight		kg	810	850	890
Combination	2.50 m short arm		○	◎	△
	2.98 m standard arm		◎	△	×

◎ Standard ○ Recommended △ Loading only × Not recommended



Travel System

Travel motors	Variable displacement piston pump
Travel brakes	Hydraulic
Parking brakes	Wet multiple plate
Travel shoes	47 each side (SK250)
	51 each side (SK260LC)
Travel speed	6.1/3.8 km/h
Drawbar pulling force	244 kN (ISO 7464)
Gradeability	70 % {35°}
Ground clearance	460 mm



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 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	403 L
Cooling system	21 L
Engine oil	21 L
Travel reduction gear	2 x 5 L
Swing reduction gear	5 L
Hydraulic oil tank	165 L tank oil level
	273 L hydraulic system

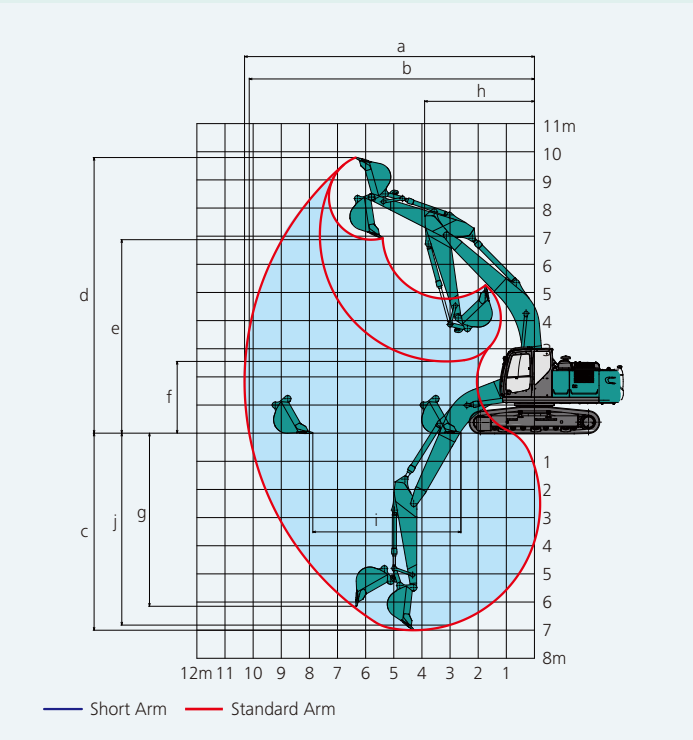


Working Ranges

Boom		6.02 m	
Range	Arm	Short 2.50 m	Standard 2.98 m
a- Max. digging reach		9.89	10.3
b- Max. digging reach at ground level		9.72	10.14
c- Max. digging depth		6.52	7.00
d- Max. digging height		9.65	9.79
e- Max. dumping clearance		6.72	6.88
f- Min. dumping clearance		3.03	2.55
g- Max. vertical wall digging depth		5.82	6.15
h- Min. swing radius		3.91	3.91
i- Horizontal digging stroke at ground level		4.20	5.26
j- Digging depth for 2.4 m (8') flat bottom		6.32	6.82
Bucket capacity ISO heaped m ³		1.2	1.0

Digging Force (ISO 60159)		
Unit: kN {tf}		
Arm length	Short 2.50 m	Standard 2.98 m
Bucket digging force	170	170
	187*	187*
Arm crowding force	142	122
	156*	134*

*Power Boost engaged.

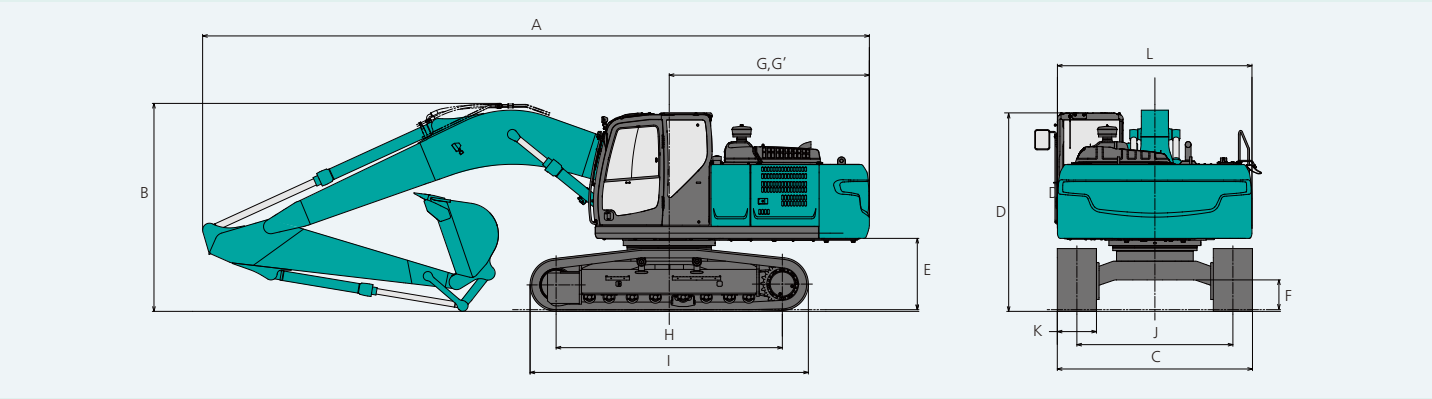


Dimensions

Arm length		Short 2.50 m	Standard 2.98 m
A Overall length		10,270	10,210
B Overall height (to top of boom)		3,340	3,180
C Overall width of crawler	SK250	2,990	
	SK260LC	3,190	
D Overall height (to top of cab)		3,040	
E Ground clearance of rear end*		1,090	
F Ground clearance*		460	
G Tail swing radius		3,100	

Unit: mm		
G' Distance from center of swing to rear end		3,070
H Tumbler distance	SK250	3,470
	SK260LC	3,850
I Overall length of crawler	SK250	4,260
	SK260LC	4,640
J Track gauge	SK250	2,390
	SK260LC	2,590
K Shoe width		600
L Overall width of upperstructure		2,980

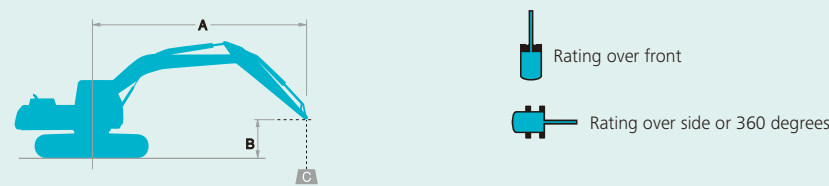
*Without including height of shoe lug



Operating Weight & Ground Pressure

In standard trim, with standard boom, 2.98 m arm, and 1.00 m³ ISO heaped bucket

Shaped			Triple grouser shoes (even height)		
Shoe width		mm	600	700	800
Overall width of crawler	SK250	mm	2,990	3,090	3,190
	SK260LC	mm	3,190	3,290	3,390
Ground pressure	SK250	kPa	54	47	42
	SK260LC	kPa	56	48	43
Operating weight	SK250	kg	24,900	25,100	25,400
	SK260LC	kg	25,400	25,700	26,000



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: 34.3 MPa (350 kgf/cm²)

SK250		Short Arm: 2.50 m Bucket: Without Shoe: 600 mm Counterweight: 5,580 kg										
A \ B		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		Radius
7.5 m	kg					*5,730	*5,730			*5,800	*5,800	6.14 m
6.0 m	kg					*5,700	*5,700			*5,750	4,670	7.26 m
4.5 m	kg			*7,610	*7,610	*6,360	6,160	*5,850	4,340	5,620	3,940	7.94 m
3.0 m	kg			*9,760	8,700	*7,320	5,800	6,010	4,190	5,140	3,580	8.29 m
1.5 m	kg			*11,490	8,080	8,080	5,480	5,840	4,030	4,980	3,450	8.36 m
G. L.	kg			*12,180	7,840	7,860	5,280	5,720	3,920	5,100	3,510	8.16 m
-1.5 m	kg	*10,370	*10,370	*12,070	7,830	7,800	5,220	5,710	3,910	5,560	3,810	7.66 m
-3.0 m	kg	*15,490	*15,490	*11,230	7,970	7,890	5,310			6,660	4,550	6.79 m
-4.5 m	kg	*12,500	*12,500	*9,150	8,320					*7,350	6,490	5.38 m

SK250		Standard Arm: 2.98 m Bucket: Without Shoe: 600 mm Counterweight: 5,580 kg												
A \ B		1.5 m		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		Radius
7.5 m	kg											*4,470	*4,470	6.70 m
6.0 m	kg							*5,220	*5,220	*5,280	4,530	*4,230	*4,230	7.73 m
4.5 m	kg							*5,930	*5,930	*5,500	4,430	*4,190	3,680	8.37 m
3.0 m	kg					*9,070	8,980	*6,950	5,920	*5,980	4,260	*4,310	3,360	8.71 m
1.5 m	kg					*11,020	8,280	*7,970	5,570	5,890	4,080	*4,590	3,240	8.78 m
G. L.	kg					*12,050	7,930	7,920	5,330	5,750	3,940	4,750	3,280	8.58 m
-1.5 m	kg	*6,690	*6,690	*10,500	*10,500	*12,220	7,840	7,810	5,230	5,690	3,890	5,120	3,520	8.11 m
-3.0 m	kg	*11,820	*11,820	*16,590	15,470	*11,660	7,920	7,850	5,270			5,980	4,100	7.30 m
-4.5 m	kg			*14,010	*14,010	*10,070	8,180	*7,220	5,500			*7,190	5,490	6.01 m

SK250		Standard Arm: 2.98 m Bucket: Without Shoe: 800 mm Counterweight: 5,580 kg												
A \ B		1.5 m		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		Radius
7.5 m	kg											*4,470	*4,470	6.70 m
6.0 m	kg							*5,220	*5,220	*5,280	4,610	*4,230	*4,230	7.73 m
4.5 m	kg							*5,930	*5,930	*5,500	4,520	*4,190	3,750	8.37 m
3.0 m	kg					*9,070	*9,070	*6,950	6,030	*5,980	4,340	*4,310	3,430	8.71 m
1.5 m	kg					*11,020	8,440	*7,970	5,680	6,010	4,160	*4,590	3,310	8.78 m
G. L.	kg					*12,050	8,090	8,080	5,440	5,870	4,030	4,850	3,350	8.58 m
-1.5 m	kg	*6,690	*6,690	*10,500	*10,500	*12,220	8,000	7,970	5,340	5,810	3,970	5,230	3,600	8.11 m
-3.0 m	kg	*11,820	*11,820	*16,590	15,770	*11,660	8,080	8,010	5,380			6,100	4,180	7.30 m
-4.5 m	kg			*14,010	*14,010	*10,070	8,340	*7,220	5,610			*7,190	5,590	6.01 m

SK260LC		Short Arm: 2.50 m Bucket: Without Shoe: 800 mm Counterweight: 5,580 kg										
A \ B		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		Radius
7.5 m	kg					*5,730	*5,730			*5,800	*5,800	6.14 m
6.0 m	kg					*5,700	*5,700			*5,750	5,260	7.26 m
4.5 m	kg			*7,610	*7,610	*6,360	*6,360	*5,850	4,910	5,810	4,460	7.94 m
3.0 m	kg			*9,760	*9,760	*7,320	6,580	*6,260	4,750	*5,970	4,070	8.29 m
1.5 m	kg			*11,490	9,310	*8,250	6,250	*6,730	4,590	5,930	3,930	8.36 m
G. L.	kg			*12,180	9,060	*8,860	6,040	6,840	4,480	6,080	4,000	8.16 m
-1.5 m	kg	*10,370	*10,370	*12,070	9,040	*8,980	5,990	6,830	4,470	6,640	4,350	7.66 m
-3.0 m	kg	*15,490	*15,490	*11,230	9,190	*8,430	6,080			*7,160	5,190	6.79 m
-4.5 m	kg	*12,500	*12,500	*9,150	*9,150					*7,350	*7,350	5.38 m

- Notes:
 - Do not attempt to lift or hold any load that is greater than these lifting capacities at their specified lift point radius and heights. Weight of all accessories must be deducted from the above lifting capacities.
 - Lifting 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 pin is defined as lift point.
- 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.
 - 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.
 - Lifting capacities apply to only machine as originally manufactured and normally equipped by KOBELCO CONSTRUCTION MACHINERY CO., LTD.

SK260LC		Standard Arm: 2.98 m Bucket: Without Shoe: 600 mm Counterweight: 5,580 kg												
A \ B		1.5 m		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		Radius
7.5 m	kg											*4,470	*4,470	6.70 m
6.0 m	kg							*5,220	*5,220	*5,280	5,000	*4,230	*4,230	7.73 m
4.5 m	kg							*5,930	*5,930	*5,500	4,900	*4,190	4,070	8.37 m
3.0 m	kg							*6,950	6,570	*5,980	4,720	*4,310	3,740	8.71 m
1.5 m	kg							*9,070	*9,070	*7,970	6,220	*6,530	4,540	8.78 m
G. L.	kg							*12,050	8,950	*8,720	5,970	6,720	4,400	8.58 m
-1.5 m	kg	*6,690	*6,690	*10,500	*10,500	*12,220	8,860	*9,010	5,870	6,660	4,350	*5,970	3,930	8.11 m
-3.0 m	kg	*11,820	*11,820	*16,590	*16,590	*11,660	8,950	*8,710	5,900			*6,840	4,570	7.30 m
-4.5 m	kg			*14,010	*14,010	*10,070	9,220	*7,220	6,140			*7,190	6,120	6.01 m

SK260LC		Standard Arm: 2.98 m Bucket: Without Shoe: 800 mm Counterweight: 5,580 kg												
A \ B		1.5 m		3.0 m		4.5 m		6.0 m		7.5 m		At Max. Reach		Radius
7.5 m	kg											*4,470	*4,470	6.70 m
6.0 m	kg							*5,220	*5,220	*5,280	5,100	*4,230	*4,230	7.73 m
4.5 m	kg							*5,930	*5,930	*5,500	5,000	*4,190	4,160	8.37 m
3.0 m	kg							*6,950	6,700	*5,980	4,820	*4,310	3,820	8.71 m
1.5 m	kg							*9,070	*9,070	*7,970	6,350	*6,530	4,640	8.78 m
G. L.	kg							*12,050	9,150	*8,720	6,100	6,860	4,500	8.58 m
-1.5 m	kg	*6,690	*6,690	*10,500	*10,500	*12,220	9,060	*9,010	6,000	6,810	4,450	*5,970	4,020	8.11 m
-3.0 m	kg	*11,820	*11,820	*16,590	*16,590	*11,660	9,140	*8,710	6,030			*6,840	4,680	7.30 m
-4.5 m	kg			*14,010	*14,010	*10,070	9,410	*7,220	6,270			*7,190	6,250	6.01 m

STANDARD EQUIPMENT

- ENGINE
 - Engine, HINO J05ETB-KSSH, diesel engine with turbocharger and intercooler
 - Automatic engine deceleration
 - Auto Idle Stop (AIS)
 - Batteries (2 x 12V - 96Ah)
 - Starting motor (24V - 5 kW), 60 amp alternator
 - Automatic engine shut-down
 - Engine oil pan drain cock
 - Double element air cleaner
- CONTROL
 - Working mode selector (H-mode, S-mode and ECO-mode)
 - Power Boost
- 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
 - Arm interflow system
 - Hydraulic fluid filter clog detector
- MIRRORS & LIGHTS
 - Two rear view mirrors
 - Four front working lights (one for boom, one for boom cylinder, one for right storage box and one for cab)
- CAB & CONTROL
 - Two control levers, pilot-operated
 - Tow eyes
 - Horn, electric
 - Cab light (interior)
 - Luggage tray
 - Large cup holder
 - Detachable two-piece floor mat
 - Headrest
 - Handrails
 - Intermittent windshield wiper with double-spray washer
 - Skylight
 - 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
 - KOMEXS

OPTIONAL EQUIPMENT

- Additional track guide
 - Suspension seat
 - Two cab lights
- N & B piping
 - Refilling pump
 - Rear view camera

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