KOBELCO

# SK260LC


We Save You Fuel
Achieving a Low-Carbon Society

# Power Meets Efficiency

# SK260LC


Compared to H-mode on the SK260LC-8

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 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.

GENERATION 10

* Piping for Nibbler&Breaker is fitted as standard

# Evolution Continues, with Improved Fuel Efficiency.

## 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

H H-mode ..... 17%

S S-mode ..... 14%

E ECO-mode ..... 23%

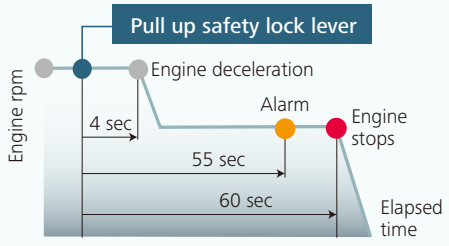
Values are approximate improvement rate.

**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 (2006)

E ECO-mode (SK260LC-10) ..... 38%




### 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 $CO_2$ emissions as well.


**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.

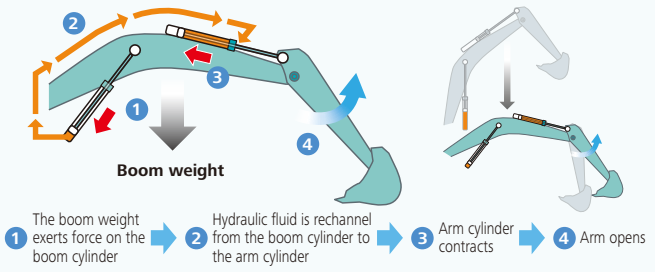
* Compared to H-mode on the SK260LC-8

* Piping for Nibbler&Breaker is fitted as standard

## Hydraulic System: Revolutionary Technology Saves Fuel

### Arm Interflow System NEW

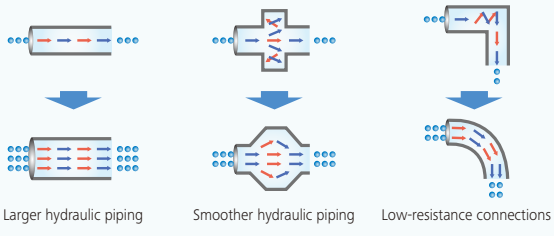
When lowering the boom, this system uses the downward force generated by the boom's weight to push fluid to the arm. This greatly reduces the need to apply power from outside the system.




### 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.

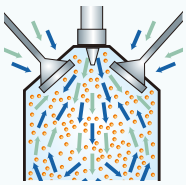
Improved hydraulic piping is an effective means of reducing pressure loss.




## 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.



### Piping for Nibbler & Breaker

Piping for Nibbler & Breaker is fitted as standard.

# 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

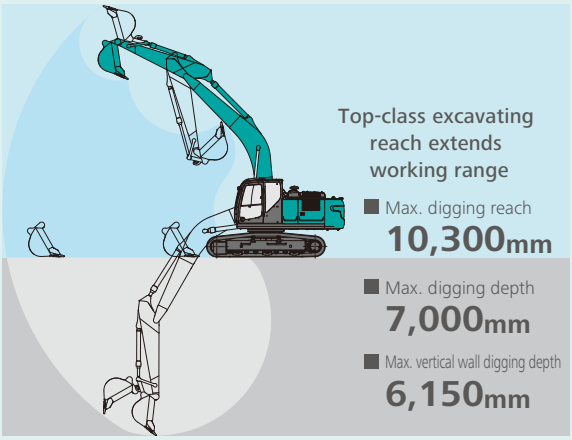
Powerful digging force delivers outstanding performance.

| 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) and 1.00m³ bucket


* Piping for Nibbler&Breaker is fitted as standard

## Get More Done Faster with Superior Operability




*Values are for STD arm(2.98m) and 1.00m³ bucket

### Piping for Quick Hitch
(optional)

A quick hitch hydraulic line, which speeds up attachment changes, is available as an option.

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

NEW

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

*compared to SK260LC-8

### 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

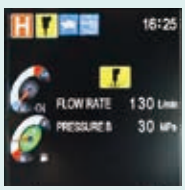

### Multi-Display in Color

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


Fuel consumption


Maintenance




Breaker mode

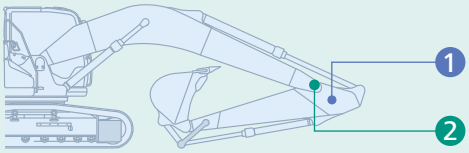

Nibbler mode

Rearview monitoring (Option)

### 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



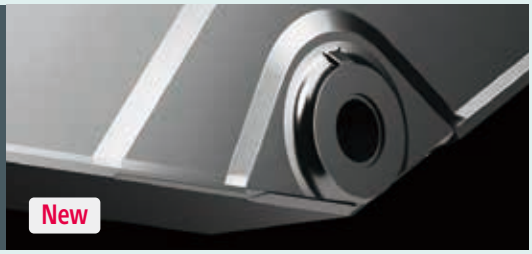

## Built to Operate in Tough Working Environments

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

NEW

### 1 Enlarged Reinforcement of the Arm Foot

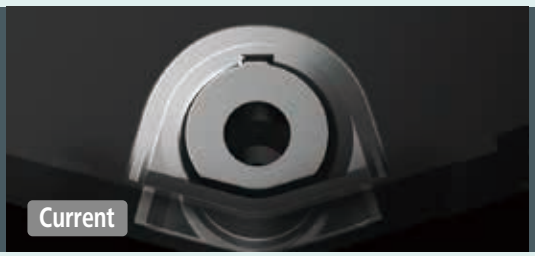
HD: Base plate thickness has been increased.

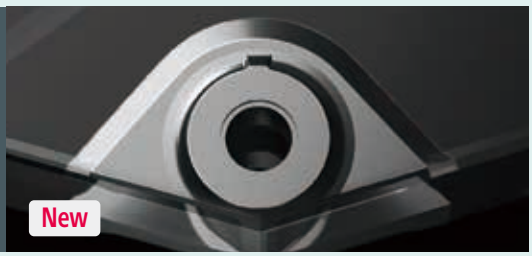




NEW

### 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.



Increase in productivity means "Power"

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

* Piping for Nibbler&Breaker is fitted as standard

## Improved Filtration System Reliability

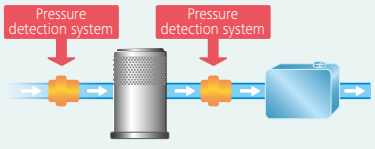
**Clean, contaminant-free fuel and hydraulic fluid are essential to stable performance. The improved filtration systems reduce the risk of mechanical trouble and enhance longevity and durability.**

### Hydraulic Fluid Filter NEW

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 NEW

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.

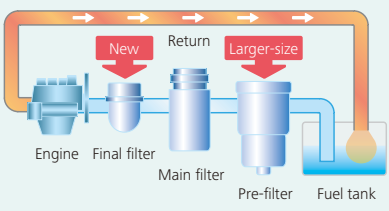



### Metal Mesh Cover Air Cleaner NEW

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

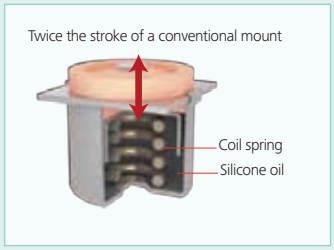
The high level of air-tightness keeps dust out of the cab.

## 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.




## 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.

## Air Conditioner Louvers behind the Seat

NEW

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 suspension absorbs vibration

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

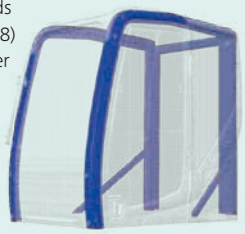
Spacious storage tray

Large cup holder

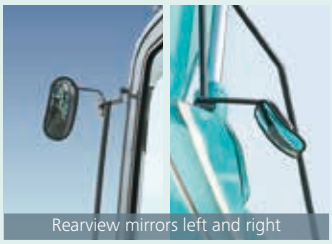
# Safety

## 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.

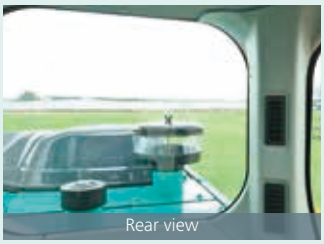


## Expanded Field of View for Greater Safety



Rearview mirrors left and right

Greater safety assured by rearview mirrors on left and right.



Rear view

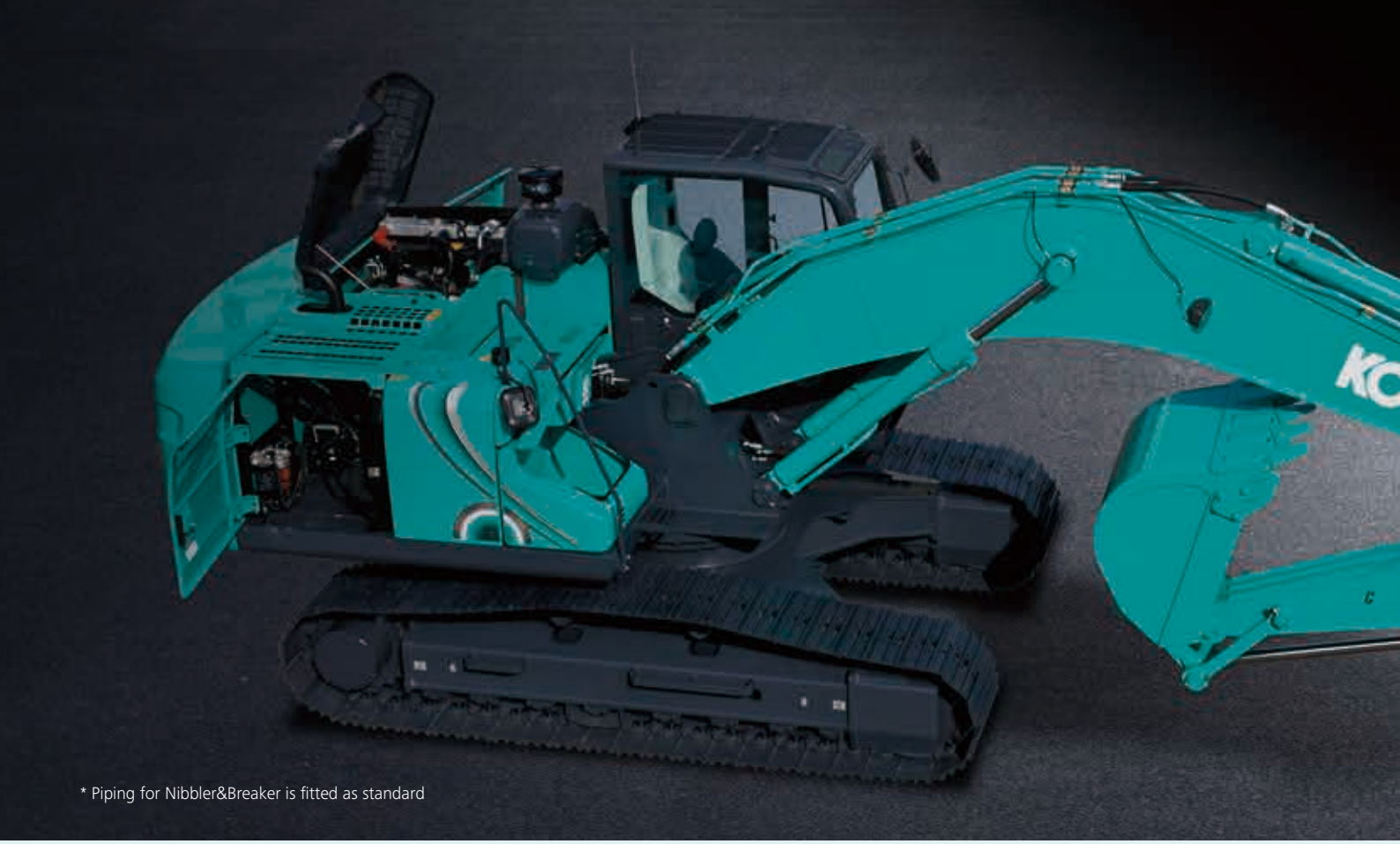
Rear view shows the area directly behind the cab.

Hammer for emergency exit

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.

*If the operating mass exceeds MAX. MASS (maximum operating mass) described on ROPS CERTIFICATION with the special attachment or others installed, it will cause insufficient protective function, resulting in serious accidents or death should the machine tip/ roll over.



* Piping for Nibbler&Breaker is fitted as standard

## 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

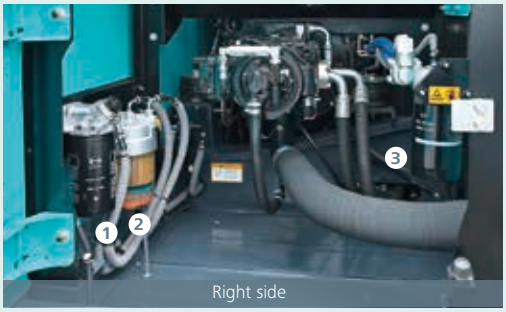
Double-element air cleaner

## 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

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

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

# Efficient Maintenance Keeps the Machine in Peak Operating Condition.

Examples of displaying maintenance information

## 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

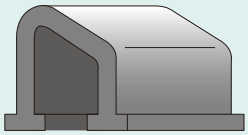
## More Efficient Maintenance Inside the Cab

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


Air conditioner filters

## Easy Cleaning


Crawler frame



Special crawler frame design for easy mud removal cleaning.


Detachable two-piece floor mat

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


Engine oil pan

Engine oil pan equipped with drain valve.

**Long-life hydraulic oil: 5,000 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.


## 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).


### 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.

### Security System

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

**Area Alarm**
Sends a notification if the machine leaves a pre-defined area.

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

# Specifications

## Engine

| | |
|---|---|
| Model | HINO J05E-TH |
| 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: with fan) |
| | 137kW/2,100 $min^{-1}$ (ISO 14396: without fan) |
| Max. torque | 644 N•m/1,600 $min^{-1}$ (ISO 9249: with fan) |
| | 654 N•m/1,600 $min^{-1}$ (ISO 14396: without fan) |

## Hydraulic System

| Pump | |
|---|---|
| Type | Two variable displacement axial 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 |

## Travel System

| | |
|---|---|
| Travel motors | Variable displacement piston pump |
| Travel brakes | Hydraulic |
| Parking brakes | Wet multiple plate |
| Travel shoes | 51 each side |
| 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 | 20.5 L |
| Travel reduction gear | 2 x 4.5 L |
| Swing reduction gear | 5 L |
| Hydraulic oil tank | 165 L tank oil level |
| | 331 L hydraulic system |

## Attachments

Backhoe bucket and arm combination

| Use | | | HD bucket | Standard bucket | Full HD bucket | |
|---|---|---|---|---|---|---|
| Bucket capacity | ISO heaped | $m^3$ | 1.00 | 1.20 | 1.10 | 1.30 |
| | ISO Struck | $m^3$ | 0.76 | 0.84 | 0.81 | 0.90 |
| Opening width | With side cutters | mm | 1,310 | 1,440 | 1,250 | 1,420 |
| | Without side cutters | mm | 1,190 | 1,340 | 1,250 | 1,420 |
| No. of teeth | | | 5 | 5 | 5 | 5 |
| Bucket weight | | kg | 890 | 840 | 1,100 | 1,190 |
| Combinations | 2.50m short arm | | ○ | ◎ | ◎ | △ |
| | 2.98m standard arm | | ◎ | ○ | ○ | △ |

◎ Standard combination ○ General operation △ Light operation

# Working Ranges

Unit: m

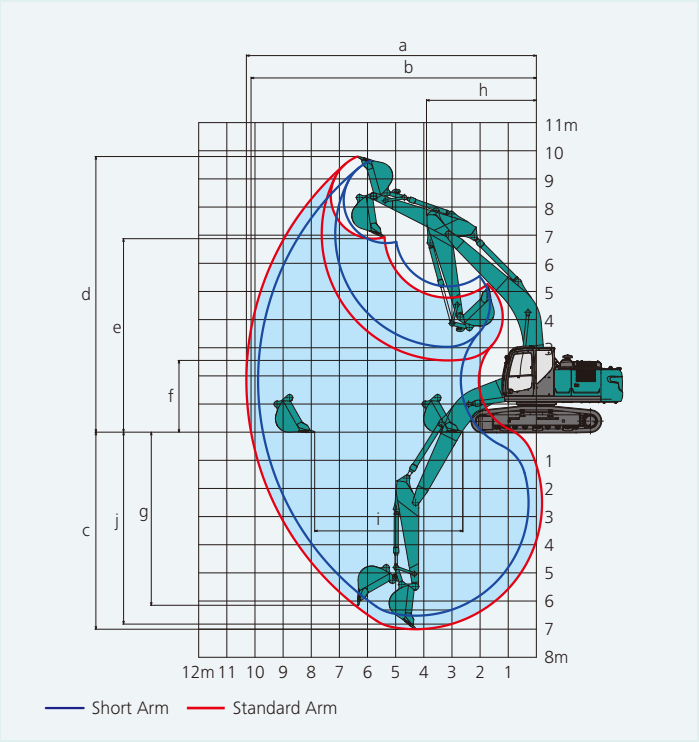
| Boom | 6.02m | |
|---|---|---|
| Arm / Range | Short 2.5 m | Standard 2.98 m |
| a- Max. digging reach | 9.89 | 10.30 |
| b- Max. digging reach at ground level | 9.72 | 10.14 |
| c- Max. digging depth | 6.52 | 7.00 |
| d- Max. digging height | 9.65 | 9.79 |
| e- Max. dumping clearance | 6.72 | 6.88 |
| 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 m³ | 1.20 | 1.00 |

## Digging Force (ISO 6015)

Unit: kN

| Arm length | Short 2.50 m | Standard 2.98 m |
|---|---|---|
| Bucket digging force | 170<br>187* | 170<br>187* |
| Arm crowding force | 142<br>156* | 122<br>134* |

*Power Boost engaged.



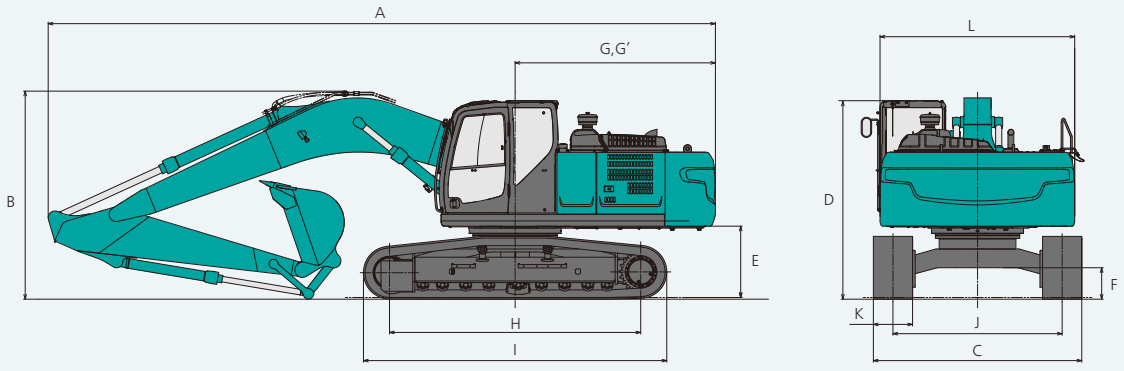

# Dimensions

Unit: mm

| 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 | 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 |
| G' | Distance from center of swing to rear end | 3,070 |
| H | Tumbler distance | 3,850 |
| I | Overall length of crawler | 4,640 |
| J | Track gauge | 2,590 |
| K | Shoe width | 600 |
| L | Overall width of upperstructure | 2,980 |

*Without including height of shoe lug

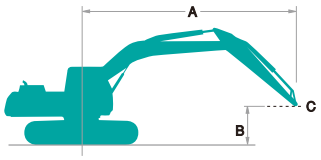



# Operating Weight & Ground Pressure

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 | mm | | 3,190 | 3,290 | 3,390 |
| Ground pressure | kPa | | 51 | 44 | 39 |
| Operating weight | kg | | 25,800 | 26,000 | 26,300 |

# Lift Capacities




Rating over front

Rating over side or 360 degrees

A: Reach from swing centerline to arm top
B: Arm top height above/below ground
C: Lift point
Bucket: Without bucket
Relief valve setting: 34.3 MPa (350 kgf/cm²)

**SK260LC** — 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 | | | | | *5,700 | *5,700 | | | *5,760 | *5,760 | 6.14 m |
| 6.0 m | kg | | | | | *5,660 | *5,660 | | | *5,710 | 5,100 | 7.26 m |
| 4.5 m | kg | | | *7,560 | *7,560 | *6,310 | *6,310 | *5,810 | 4,750 | *5,800 | 4,310 | 7.94 m |
| 3.0 m | kg | | | *9,690 | 9,650 | *7,260 | 6,380 | *6,210 | 4,590 | 5,930 | 3,920 | 8.29 m |
| 1.5 m | kg | | | *11,410 | 9,000 | *8,190 | 6,040 | *6,680 | 4,420 | 5,750 | 3,780 | 8.36 m |
| G. L. | kg | | | *12,100 | 8,740 | *8,790 | 5,830 | 6,640 | 4,310 | 5,890 | 3,850 | 8.16 m |
| -1.5 m | kg | *10,360 | *10,360 | *11,990 | 8,730 | *8,920 | 5,770 | 6,620 | 4,300 | 6,440 | 4,190 | 7.66 m |
| -3.0 m | kg | *15,390 | *15,390 | *11,150 | 8,880 | *8,360 | 5,860 | | | *7,100 | 5,010 | 6.79 m |
| -4.5 m | kg | *12,410 | *12,410 | *9,080 | *9,080 | | | | | *7,290 | 7,170 | 5.38 m |

**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 | | | | | *9,070 | *9,070 | *6,950 | 6,570 | *5,980 | 4,720 | *4,310 | 3,740 | 8.71 m |
| 1.5 m | kg | | | | | *11,020 | 9,320 | *7,970 | 6,220 | *6,530 | 4,540 | *4,590 | 3,610 | 8.78 m |
| G. L. | kg | | | | | *12,050 | 8,950 | *8,720 | 5,970 | 6,720 | 4,400 | *5,090 | 3,660 | 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 |

**Notes:**

1. 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 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.
7. The above figures indicate machine capacity, but in practice the machine should not be used for lifting loads.

## STANDARD EQUIPMENT

**ENGINE**
- Engine, HINO J05E-TH, diesel engine with turbocharger and intercooler
- Automatic engine deceleration
- Auto Idle Stop (AIS)
- Batteries (2 x 12V - 96Ah)
- Starting motor (24V - 5 kW), 50 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**
- N & B piping
- 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
- Two boom lights
- One storage box lights

**CAB & CONTROL**
- Two control levers, pilot-operated
- 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
- Excavator Remote Monitoring System
- Suspension seat
- Two speakers
- 12V outlet (DC/DC)

## OPTIONAL EQUIPMENT

- Additional reinforced track guide
- Two cab lights
- Air suspension seat
- Various optional buckets
- Travel alarm
- Lower under cover
- Refilling pump
- Rear view camera
- Front guard
- Various optional arms
- 700 mm shoes
- 800 mm shoes
- Yellow rotating warning light
- N & B piping less
- Rotatory N & B piping
- Boom & arm safety valve and quick hitch piping (N & B piping only)

**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. Due to our policy of continuous product improvements all designs and specifications are subject to change without advance notice.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