ENGINE
- Engines, HINO J05E. Diesel engine with turbocharger and intercooler
- Automatic engine deceleration
- Batteries (2 x 12V - 96Ah)
- Starting motor (24V - 5 kW), 50 amp alternator
- Removable clean-out screen for radiator
- Automatic engine shut-down for low engine oil pressure
- Engine oil pan drain valve
- Double element air cleaner

CONTROL
- Working mode selector (H-mode and S-mode)
- Power Boost
- Heavy lift

SWING SYSTEM & TRAVEL SYSTEM
- Swing rebound prevention system
- Straight propel system
- Swing priority system
- Two-speed travel with automatic shift down
- Sealed & lubricated track links
- Grease-type track adjusters
- Automatic swing brake
- Tropical cooling package
- Three track guides for each crawler

HYDRAULIC
- Arm regeneration system
- Aluminum hydraulic oil cooler

MIRRORS & LIGHTS
- Two rearview mirrors
- Two front and two rear working lights
- Swing flashers

CAB & CONTROL
- Two control levers, pilot-operated
- Tow eyes
- Horn, electric
- Integrated left-right slide-type control box
- Cab, all-weather sound suppressed type
- Cab light (interior)
- Luggage tray
- Large cup holder
- Detachable two-piece floor mat
- Double slide seat
- Adjustable suspension seat
- Retractable seatbelt
- Headrest
- Handrails
- Heater and defroster
- Intermittent windshield wiper with double-spray washer
- Skylight
- Tinted safety glass
- Full-type front window and removable lower front window
- Easy-to-read multi-display monitor
- Automatic air conditioner
- Emergency escape hammer
- Travel alarm
- Refueling pump

STANDARD EQUIPMENT

OPTIONAL EQUIPMENT
- Two cab working lights
- Front-guard protective structures
- Additional hydraulic circuit
- Head guard

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. Copyright by KOBELCO CONSTRUCTION MACHINERY CO., LTD. No part of this catalog may be reproduced in any manner without notice.

KOBELCO CONSTRUCTION MACHINERY U.S.A. INC.
4650 World Houston Parkway Houston, TX 77032
http://www.kobelco-usa.com/
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The Power Wave of Change

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The Power Wave of Change

Pursuing the “Three E’s”
The Perfection of Next-Generation, Network Performance

Enhancement
Greater Performance Capacity
- New hydraulic circuitry minimizes pressure loss
- High-efficiency, electronically controlled Common Rail Fuel Injection Engine
- Powerful travel and arm/bucket digging force

Economy
Improved Cost Efficiency
- Advanced power plant that reduces fuel consumption
- Easy maintenance that reduces upkeep costs
- High structural durability and reliability that retain machine value longer

Environment
Features That Go Easy on the Earth
- Noise reduction measures (with improvement of the sound quality) minimize noise and vibration
Efficient Performance!

Amazing Productivity with a 20% Decrease in Fuel Consumption and “Top-Class” Cost-Performance

**Fuel Consumption**
- 20% decrease in fuel consumption even when performing more work volume. (S-Mode)

**Work Volume**
- 8% increase in work volume using the same amount of fuel. (H-Mode)

“Top-Class” Powerful Digging

Max. arm crowding force: 119 kN (12.1 tf)
Max. arm crowding force with power boost: 131 kN (13.4 tf)
Max. bucket digging force: 170 kN (17.3 tf)
Max. bucket digging force with power boost: 187 kN (19.1 tf)

Powerful Travel

Drawbar pulling force: 244 kN (24.8 tf)

Greater Swing Power, Shorter Cycle Times

High output swing torque and better controlled swing speed boost working efficiency.

Significant Extension of Continuous Working Hours

The combination of a large-capacity fuel tank and excellent fuel efficiency delivers an impressive 70% increase in continuous operation hours.**

Light Lever Operation

It takes 10% less effort to move the control levers, so that operators can work longer hours with less fatigue.

Seamless, Smooth Combined Operations

The SK series machines have inherited the various systems that make inching and combined operations easy and accurate, with further refinements that make a good thing even better. Leveling and other combined operations can be carried out with greater ease.

Simple Select: Two Digging Modes

- H-Mode: For heavy duty when a higher performance level is required.
- S-Mode: For normal operations with lower fuel consumption.

Optional N&B (crusher and breaker)

The operator selects the desired mode from inside the cab, and the selector valve automatically configures the machine accordingly.

Attachment Mode Selector Switch (Optional)

There’s a choice of three different attachment functions, to accommodate bucket, crusher or breaker, and the desired attachment mode can be selected with a switch, which automatically configures the selector valve. All attachment modes can be used in either S-mode or H-mode.

NEXT-3E Technology

Next-Generation Electronic Engine Control

The high-pressure, common-rail fuel-injection engine features a cooled EGR (Exhaust Gas Recirculation) device that lowers the air intake temperature to keep the oxygen concentration down. The multiple injection system features adjustable control to maximize fuel efficiency and provide powerful medium/low-speed torque. The result is a highly fuel-efficient engine that greatly reduces emissions of PM (particulate matter) and NOx into the atmosphere.

NEXT-3E Technology

Total Tuning Through Advanced ITCS Control

The next-generation engine control is governed by a new version of ITCS, which responds quickly to sudden changes in hydraulic load to ensure that the engine runs as efficiently as possible with a minimum of wasted output.

H
S

Electronic Active Control System
Arm regeneration system
Boom lowering system
Variable swing priority system
Swing rebound prevention system

Drawbar pulling force:

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**The value shows results from actual measurements taken by KOBELCO when compared with previous KOBELCO models.**

**The value shows results from actual measurements taken by KOBELCO for continuous operation in S Mode, compared with previous models. Results vary depending on the method of operation and load conditions.**

NEXT-3E Technology

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**NEXT-3E Technology**

**RCIS (Intelligent Total Control System)**

This advanced, computerized system provides comprehensive control of all machine functions.
**Designed for the Environment and the Future!**

Measures have been taken to ensure that the SK machines do not cause electro-magnetic interference. The electronically controlled common-rail engine has a unique fuel injection system that runs quietly. Also, the hydraulic pumps have been redesigned to produce a more pleasant sound during pressure relief. In short, the SK series meets all requirements cited in latest EU stage II.

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. The proportional Deceleration recovery speed smoothly.

**Automatic Acceleration/Deceleration Function**

Reduces Engine Speed
Low Noise Level and Mild Sound Quality
Meets EMC (Electromagnetic Compatibility) Standards in Europe.

**Countermeasures Against Electrical System Failure**

If unexpected trouble is experienced with the ITCS mechatronic control system, the machine can still be operated using the emergency acceleration system. Digging modes are also automatically relayed to an emergency system so that digging can continue temporarily until a service person arrives to repair the primary system.

**Emergency Acceleration (Dial) Permits Continued Operation in the Unlikely Event of Malfunction**

Engage the emergency dial to reduce engine speed in a safe manner.

New MCU
Conventional MCU

**Newly Designed Micro Computer Unit**

- Vertical alignment and sealed cover give better protection from water and dust
- Reliable fixture to base plate

**Vertical alignment and sealed cover gives better protection from water and dust**

Engine Speed
Lever Off (Neutral)
Lever On
Lever Stroke

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**Meets EMC (Electromagnetic Compatibility) Standards in Europe.**

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**Stable Attachment Strength**

Forged and cast steel components are used throughout. The standard arm and boom also meet specifications that were classified as “reinforced” on previous KOBELCO models to ensure reliable strength.

**The Value and Quality of Sturdy Construction!**

The structure of the lower portion of the upper frame has been reassessed and the undercover area has been minimized. Also, the side deck’s cross-sectional strength has been boosted by 50 %.

**Durability That Retains Machine Value Five and Ten Years in the Future**

- New operator’s seat covered in durable, material
- High-quality underframe paint
- Easily repaired bolted handrails

**Heavy Duty Upper Carbody and Side Frames**

The structure of the lower portion of the upper frame has been reassessed and the undercover area has been minimized. Also, the side deck’s cross-sectional strength has been boosted by 50 %.

**Heavy Duty Attachments**

- HD arm strength up around arm top section
- HD boom
- Forged arm foot boss
- Integrated cast steel boom top
- Cast steel boom foot boss

**Reliability, Durability, Environmental Responsibility**

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**Ventilation Openings for tropical temperatures**

Cast steel boom foot boss

**Newly Designed Micro Computer Unit**

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**Countermeasures Against Electrical System Failure**
All elements of the electrical system, including controller, have been designed for enhanced reliability.

**Automatic Acceleration/Deceleration Function Reduces Engine Speed**
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**Designed for the Environment and the Future!**

**Reliability, Durability, Environmental Responsibility**

**Ventilation Openings for Tropical Temperatures**
- Cast steel boom foot box
- High-quality urethane paint
- Easily repaired bolted hand rails

**Heavy Duty Attachments**
- Forged arm foot boss
- Integrated cast steel boom top
- HD arm
- HD boom

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**Durability That Retains Machine Value Five and Ten Years in the Future**
- New operator’s seat covered in durable, material
- High-quality underframe paint
- Easily repaired bolted hand rails

**5 6**
“On the Ground” Maintenance!

Comfortable "On the Ground" Maintenance

- The machine layout was designed with easy inspection and maintenance in mind.

More Efficient Maintenance Inside the Cab

- A new fuel filter has been installed that can handle the most punishing conditions. It now has two pre-fuel filters (with built-in water separators), and a high-grade main fuel filter.

Quick Oil Drain Valves for Quick Maintenance

- A quick drain valve, which requires no tools, is provided as standard equipment.

To facilitate fuel tank cleaning, the fuel drain valve was made larger and fitted with a flange on the bottom.

More Efficient Maintenance Inside the Cab

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

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

- Air conditioner filter can be easily removed without tools for cleaning.

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

- Large-capacity tool box can hold up to three pails.

- Special crawler frame design is easily cleaned of mud.

Highly Durable Super-fine Filter

- The high-capacity hydraulic oil filter incorporates glass fiber with superior cleaning power and durability. With a replacement cycle of 1,000 hours and a construction that allows replacement of the filter element only, it’s both highly effective and highly economical.

Double-Element Air Cleaner as Standard

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

Monitor Display with Essential Information for Accurate Maintenance Checks

- Displays only the maintenance information that’s needed, when it’s needed.

- Self-diagnostic function that provides early-warning detection and display of electrical system malfunctions.

- Record previous breakdowns, including irregular and transient malfunctions.

Choice of 16 Languages for Monitor Display

- With messages including those requiring urgent action displayed in the local language, users in all parts of the world can work with greater peace of mind.

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Photos in this catalog are the optional specs with 0.93 m³ bucket and 800 mm shoes.
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- Quick Oil Drain Valves for Quick Maintenance
  - A quick drain valve, which requires no tools, is provided as standard equipment.
  - To facilitate fuel tank cleaning, the fuel drain valve was made larger and fitted with a flange on the bottom.
- More Efficient Maintenance Inside the Cab
  - Quick Oil Drain Valves
  - Fuel drain valve
  - Air conditioner filter can be easily cleaned even in dusty environments.
  - Hour meter can be checked while standing on the ground.
  - Large-capacity tool box can hold up to three pails.
  - Special crawler frame design is easily cleaned of mud.
  - Detachable two-piece floor mat with handles for easy removal.
  - Easy-access fuse box. More finely differentiated fuses make it easier to locate malfunctions.

Highly Durable Super-fine Filter

- The high-capacity hydraulic oil filter incorporates glass fiber with superior cleaning power and durability. With a replacement cycle of 1,000 hours and a construction that allows replacement of the filter element only, it’s both highly effective and highly economical.

Double-Element Air Cleaner as Standard

- The large-capacity element features a double-filter structure that keeps the engine running clean even in dusty environments.
- Air cleaner (double element)

Monitor Display with Essential Information for Accurate Maintenance Checks

- Displays only the maintenance information that’s needed, when it’s needed.
- Self-diagnostic function that provides early-warning detection and display of electrical system malfunctions.
- Record previous breakdowns, including irregular and transient malfunctions.

Choice of 16 Languages for Monitor Display

- With messages including those requiring urgent action displayed in the local language, users in all parts of the world can work with greater peace of mind.
- Chinese
- German
- English
- French
- Indonesian
- Italian
- Japanese
- Malay
- Myanmar(Burmese)
- Portuguese
- Spanish
- Tamil
- Thai
- Vietnamese

Photos in this catalog are the optional specs with 0.93 m³ bucket and 800 mm shoes.
Comfort and Safety

Designed from the Operator’s Point of View

Wide Field of View Liberates the Operator
The front field of view easily clears ISO standards, while the peripheral view reduces blind spots to a minimum.

Wide-Access Cab Ensures Smooth Entry and Exit
The left control box and safety lock lever together rise through 54° to give wider cab access and easier entry and exit.

Wide-Access Cab

A long wiper covers a wide area for a broad view in bad weather.
Back mirrors provide a safe view of the rear.
Tempered glass windows meet European standards.

Plenty of Foot Room
Front-to-back foot room in the cab is comfortable 750 mm. Big travel pedal for operator comfort.

Reduced Vibration for Fatigue-Free Operation
The rigid cab construction and liquid-filled viscous cab mounts minimize cab vibration. In addition, the use of new lower rollers on the crawlers cuts travel vibration in half compared with previous models.

Creating a Comfortable Operating Environment

Seat can be reclined to almost horizontal position.

Newly Designed Information Display Prioritizes Visual Recognition
The analog gauge provides information that’s easy to read regardless of the operating environment. Big screen to display information with an attached visor to further enhance visibility.

Imagining Possible Scenarios and Preparing in Advance

Bracket for Attaching a Head Guard Provided as Standard Equipment
A bracket is provided as standard equipment that allows the optional head guard to be simply bolted on.

Safety Features That Take Various Scenarios into Consideration
- Firewall separates the pump compartment from the engine
- Hammer for emergency exit
- Swing flashers/rear working lights
- Thermal guard prevents contact with hot components during engine inspections
- Retractable seatbelt requires no manual adjustment

Other Features
- Two cab working lights (Optional)
- Adjustable suspension seat

750 mm

750 mm
**Comfort and Safety**

**Designed from the Operator’s Point of View**

**Wide Field of View Liberates the Operator**
The front field of view easily clears ISO standards, while the peripheral view reduces blind spots to a minimum.

- A long wiper covers a wide area for a broad view in bad weather.
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A bracket is provided as standard equipment that allows the optional head guard to be simply bolted on.

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- Firewall separates the pump compartment from the engine
- Hammer for emergency exit
- Swing flashers/rear working lights
- Thermal guard prevents contact with hot components during engine inspections
- Retractable seatbelt requires no manual adjustment

**Other Features**
- Two cab working lights (Optional)
- Adjustable suspension seat

**Thermal guard prevents contact with hot components during engine inspections**

A bracket is provided as standard equipment that allows the optional head guard to be simply bolted on.

- Swing flashers/rear working lights
- Thermal guard prevents contact with hot components during engine inspections
- Retractable seatbelt requires no manual adjustment

**Reduced Vibration for Fatigue-Free Operation**
The rigid cab construction and liquid-filled viscous cab mounts minimize cab vibration. In addition, the use of new lower rollers on the crawlers cuts travel vibration in half compared with previous models.
Specifications

Engine

- **Model**: HINO J05E
- **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**: 5.0 L
- **Rated power output**: 183 HP (137 kW)/2,100 rpm (ISO14396:2002)

Hydraulic System

- **Type**: Two variable displacement pumps + 1 gear pump
- **Max. discharge flow**: 2 X 246 L/min, 1 X 20 L/min
- **Oil cooler**: Air cooled type
- **Swing reduction gear**: 7.0 L
- **Travel reduction gear**: 2 X 5.0 L
- **Bucket cylinder**: 125 mm X 1,200 mm
- **Arm cylinder**: 145 mm X 1,635 mm
- **Boom cylinders**: 135 mm X 1,235 mm
- **Swing motor**: Axial-piston motor
- **Travel motors**: 2 X axial-piston, two-step motors
- **Power Boost**: 37.8 MPa {385 kgf/cm²}

Swing System

- **Swing control lever**: In the neutral position
- **2-hand lever controls**: For excavating and swing
- **2-hand lever controls and 2-foot pedals**: For travel

Refilling Capacities & Lubrications

- **Fuel tank**: 460 L
- **Cooling system**: 30 L

Boom, Arm & Bucket

- **Boom cylinders**: 135 mm X 1,235 mm
- **Arm cylinder**: 145 mm X 1,835 mm
- **Bucket cylinder**: 125 mm X 1,200 mm
- **Swing speed**: 11.0 min⁻¹ {rpm}
- **Parking brake**: Hydraulic disc brake
- **Brake**: Hydraulic; locking automatically when the swing control lever is in the neutral position

Cab & Control

- **Electric rotary-type engine throttle**: Standard
- **Two hand levers and two foot pedals**: For travel
- **Viscous mounts**: Equipped with a heavy, insulated floor mat.
- **Silicon-sealed steel cab**: All-weather, sound-suppressed steel cab

Dimensions

- **Height**: 1,090 mm
- **Width**: 2,590 mm
- **Length**: 4,640 mm

Attachments

- **Backhoe bucket and arm combination**: Standard

Backhoe bucket and arm combination

- **Bucket capacity**: ISO hooped
- **No. of bucket teeth**: 4
- **Weight**: kg
- **Combinations**: 2.50 m arm, 2.98 m arm, 3.66 m arm

Bucket weight

- **kg**: 700, 880

Operating Weight & Ground Pressure

- **ISO heaped bucket**: 2.98 m arm, 1.9 m

Working Ranges

- **Boom**: Min. 2.98 m
- **Arm**: 2.50 m
- **Boom**
- **Arm**
- **Long Arm**
- **Standard Arm**

Ground pressure

- **kPa (kgf/cm²)**: 50 (0.51)

Operating weight

- **kg**: 25,200
### Specifications

#### Engine
- **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**: 5.050 L
- **Rated power output**: 257 HP (191 kW)/2,100 rpm (ISO14396:2002)

#### Swing System
- **Swing motor**: Axial-piston motor
- **Brake**: Hydraulic disc brake

#### Swivel System
- **Swing radius**: 11.0 min⁻¹ (rpm)
- **Swing control lever is in the neutral position**

#### Hydraulics System
- **Type**: Two variable displacement pumps + 1 gear pump
- **Max. discharge flow**: 2 X 246 L/min, 1 X 20 L/min
- **Oil cooler**: Air cooled type
- **Main control valves**: 8-spool
- **Pilot control pump**: Gear type
- **Control circuit**: 5.0 MPa (50 kgf/cm²)
- **Swing circuit**: 28.5 MPa (296 kgf/cm²)
- **Travel circuit**: 34.3 MPa (350 kgf/cm²)
- **Power Boost**: 37.8 MPa (385 kgf/cm²)

#### Cab & Control
- **Control**: Electric rotary-type engine throttle
- **Swing control**: Two hand levers and two foot pedals for travel
- **Digging**: Two hand levers for excavating and swing
- **Brake**: Hydraulic; locking automatically when the swing control lever is in the neutral position

#### Boom, Arm & Bucket
- **Boom cylinders**: 125 mm x 1,235 mm
- **Arm cylinder**: 145 mm x 1,635 mm
- **Bucket cylinder**: 125 mm x 1,200 mm
- **Bore and stroke**: 112 mm x 130 mm
- **No. of buckets**: 6
- **Bucket capacity ISO heaped**: 1.2

#### Refilling Capacities & Lubrications
- **Fuel tank**: 460 L
- **Swing oil tank**: 700 L
- **Swing oil level**: 30%
- **Travel oil tank**: 20 L
- **Engine oil**: 21 L
- **Cooling system**: 20 L
- **Fuel tank**: 460 L
- **Boom cylinder**: 125 mm x 1,200 mm
- **Arm cylinder**: 145 mm x 1,635 mm
- **Boom cylinders**: 135 mm x 1,235 mm

#### Attachments
- **Backhoe bucket and arm combination**

#### Operating Weight & Ground Pressure
- **Backhoe bucket and arm combination**
- **ISO 6049**:
  - **Wide**: 2.98 m arm
  - **Boom length**: 6.02 m
  - **Weight**: 25,200 kg
  - **Track gauge**: 2,590 mm
  - **Travel shoes**: 3,070 mm
  - **Ground clearance**: 460 mm
  - **Drawbar pulling force**: 244 kN (24.8 tf)
  - **Clearance**: 460 mm
  - **Gradeability**: 70 % (35°)
  - **Max. dumping clearance**: 3.03
  - **Inclination**: 2.55

#### Working Ranges
- **Rated power output**: 183 HP (137 kW)/2,100 rpm (ISO14396:2002)
- **Displacement**: 5.123 L
- **Max. discharge flow**: 2 X 246 L/min, 1 X 20 L/min
- **Oil cooler**: Air cooled type

#### Dimensions
- **Boom length**: 6.02 m
- **Weight**: 25,200 kg
- **Track gauge**: 2,590 mm
- **Travel shoes**: 3,070 mm
- **Ground clearance**: 460 mm
- **Drawbar pulling force**: 244 kN (24.8 tf)
- **Clearance**: 460 mm
- **Gradeability**: 70 % (35°)
- **Max. dumping clearance**: 3.03
- **Inclination**: 2.55

#### Specifications

### Travel System
- **Travel motors**: 2 X axial-piston, two-step motors
- **Travel brakes**: Hydraulic disc brake
- **Brake**: Hydraulic; locking automatically when the swing control lever is in the neutral position
- **Swing control lever**: Two hand levers and two foot pedals for travel
- **Digging**: Two hand levers for excavating and swing
- **Brake**: Hydraulic; locking automatically when the swing control lever is in the neutral position

### Refilling Capacities & Lubrications
- **Work oil tank**: 280 L
- **Swing oil tank**: 700 L
- **Swing oil level**: 30%
- **Travel oil tank**: 20 L
- **Engine oil**: 21 L
- **Cooling system**: 20 L
- **Fuel tank**: 460 L
- **Boom cylinder**: 125 mm x 1,200 mm
- **Arm cylinder**: 145 mm x 1,635 mm
- **Boom cylinders**: 135 mm x 1,235 mm

### Attachments
- **Backhoe bucket and arm combination**

### Operating Weight & Ground Pressure
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1. No intente levantar o sostener ninguna carga que es mayor que estas capacidades de carga en su distancia y altura especificadas. El peso de todos los accesorios se debe restar de las capacidades de carga anteriores.

2. Las capacidades de carga se basan en la máquina en terreno plano, firme y de apoyo uniforme. El usuario debe tener en cuenta condiciones de trabajo como suelos blandos o irregulares, de los desniveles, cargas laterales, paradas súbitas de la carga, condiciones peligrosas, la experiencia del personal, etc.

3. El gancho del cucharon se define como punto de elevación.

4. Las capacidades de carga indicadas cumplen con la norma ISO 10567. No exceden el 87% de la capacidad hidráulica o el 75% de la carga de vuelco. Las capacidades de carga marcadas con un asterisco (*) están limitadas por la capacidad hidráulica en lugar de la carga de vuelco.

5. El operador debe estar completamente familiarizado con las instrucciones de operación y mantenimiento antes de operar esta máquina. Reglas para la operación segura de los equipos deben ser respetadas en todo tiempo. Capacidades de carga sólo se aplican a máquina originalmente fabricada y equipada normalmente por KOBELCO Construction Machinery Co., LTD.

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### Table: Lifting Capacities

#### SK260LC A

<table>
<thead>
<tr>
<th>Radius</th>
<th>1.5 m</th>
<th>3.0 m</th>
<th>4.5 m</th>
<th>6.0 m</th>
<th>7.5 m</th>
<th>At Max. Reach</th>
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<tbody>
<tr>
<td>7.5 m kg</td>
<td>3,460</td>
<td>3,460</td>
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<tr>
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<td>1.5 m kg</td>
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#### SK260LC B

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#### SK260LC C

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<th>Radius</th>
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<td>7.5 m kg</td>
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### Notes:

1. No intente levantar o sostener ninguna carga que exceda las capacidades de carga en su distancia y altura especificadas. El peso de todos los accesorios se debe restar de las capacidades de carga anteriores.

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3. El gancho del cucharon se define como punto de elevación.

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---

### Lifting Capacities

<table>
<thead>
<tr>
<th>SK260LC A</th>
<th>Aver. 2.9 m, Bucket: 1.0 m³</th>
<th>910 kg</th>
<th>Shoe: 800 mm (Heavy Lift)</th>
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</thead>
<tbody>
<tr>
<td>1.5 m</td>
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<tr>
<td>Radius</td>
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### Lifting Capacities

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<th>Aver. 3.6 m, Bucket: 1.8 m³</th>
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<td>4.5 m</td>
<td>6.0 m</td>
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<tr>
<td>Radius</td>
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### Lifting Capacities

<table>
<thead>
<tr>
<th>SK260LC C</th>
<th>Aver. 2.5 m, Bucket: 1.2 m³</th>
<th>910 kg</th>
<th>Shoe: 800 mm (Heavy Lift)</th>
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</thead>
<tbody>
<tr>
<td>1.5 m</td>
<td>3.0 m</td>
<td>4.5 m</td>
<td>6.0 m</td>
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<td>Radius</td>
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</table>

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**Notas:**

1. No intente levantar o sostener ninguna carga que exceda las capacidades de carga en su distancia y altura especificadas. El peso de todos los accesorios se debe restar de las capacidades de carga anteriores.

2. Las capacidades de carga no se basan en la máquina en terreno plano, firme y de apoyo uniforme. El usuario debe tener en cuenta condiciones de trabajo como suelos blandos o irregulares, de los desniveles, cargas laterales, paradas súbitas de la carga, condiciones peligrosas, la experiencia del personal, etc.

3. El gancho del cucharon se define como punto de elevación.

4. Las capacidades de carga indicadas cumplen con la norma ISO 10567. No exceden el 87% de la capacidad hidráulica o el 75% de la carga de vuelco. Las capacidades de carga marcadas con un asterisco (*) están limitadas por la capacidad hidráulica en lugar de la carga de vuelco.

5. El operador debe estar completamente familiarizado con las instrucciones de operación y mantenimiento antes de operar esta máquina. Reglas para la operación segura de los equipos deben ser respetadas en todo tiempo. Capacidades de carga sólo se aplican a máquina originalmente fabricada y equipada normalmente por KOBELCO Construction Machinery Co, LTD.
STANDARD EQUIPMENT

ENGINE
- Engine, HINO J05E, Diesel engine with turbocharger and intercooler
- Automatic engine deceleration
- Batteries (2 x 12V - 96Ah)
- Starting motor (24V - 5 kW), 50 amp alternator
- Removable clean-out screen for radiator
- Automatic engine shut-down for low engine oil pressure
- Engine oil pan drain valve
- Double element air cleaner

CONTROL
- Working mode selector (H-mode and S-mode)
- Power Boost
- Heavy lift

SWING SYSTEM & TRAVEL SYSTEM
- Swing rebound prevention system
- Swing priority system
- Two-speed travel with automatic shift down
- Sealed & lubricated track links
- Grease-type track adjusters
- Automatic swing brake

HYDRAULIC
- Arm regeneration system
- Aluminum hydraulic oil cooler

MIRRORS & LIGHTS
- Two rearview mirrors
- Two front and two rear working lights
- Swing flashers

CAB & CONTROL
- Two control levers, pilot-operated
- Tow eyes
- Horn, electric
- Integrated left-right slide-type control box
- Cab, all-weather sound suppressed type
- Cab light (interior)
- Luggage tray
- Large cup holder
- Detachable two-piece floor mat
- Double slide seat
- Adjustable suspension seat
- Retractable seatbelt
- Headrest
- Handrails
- Heater and defroster
- Intermittent windshield wiper with double-spray washer
- Skylight
- Tinted safety glass
- Full-type front window and removable lower front window
- Easy-to-read multi-display monitor
- Automatic air conditioner
- Emergency escape hammer
- Travel alarm
- Refueling pump

OPTIONAL EQUIPMENT
- Radio, AM/FM Stereo with speakers
- Wide range of buckets
- Various optional arms
- Wide range of shoes
- Two cab working lights
- Front-guard protective structures
- Additional hydraulic circuit
- Head guard

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. It may contain photographs of machines with specifications that differ from those of machines sold in your areas. Please consult your nearest KOBELCO distributor for those items you require. Due to our policy of continuous product improvements all designs and specifications are subject to change without advance notice. Copyright by KOBELCO CONSTRUCTION MACHINERY CO., LTD. No part of this catalog may be reproduced in any manner without notice.