

KOBELCO



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KOBELCO CONSTRUCTION MACHINERY CO., LTD.

5-15, Kitashinagawa 5-chome, Shinagawa-ku, Tokyo 141-8626 JAPAN Tel: +81 (0) 3-5789-2146 Fax: +81 (0) 3-5789-2135 https://www.kobelcocm-global.com/

Inquiries To:

Power Meets Efficiency

KOBEICO

To urban cell Kobelco's all construction planet. With any project. Kobelco SK3 withstand th It all adds up times. While Kobelco offe lower life cy globally.



16% * Higher fuel saving means "Efficiency"

SK330

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 SK330 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

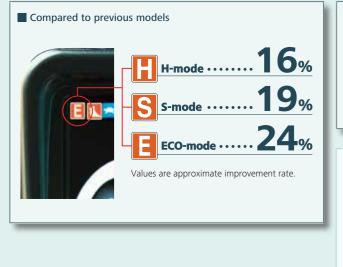


Evolution Continues, with Improved Fuel Efficiency.

In Pursuit of Improved Fuel Efficiency

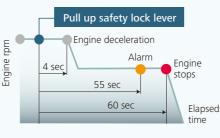
Operation Mode

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



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

Over the past 10 years, Kobelco has achieved an average reduction of about 37% in fuel consumption. And we vow to continue to lead in fuel efficiency



Compared to SK330-6 model (2006) ECO-mode (SK330-10)

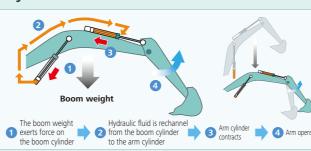
AIS (Auto Idle Stop)

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

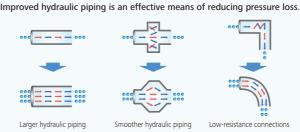
Arm Interflow System

When lowering the boom, this system uses the downward force generated by the boom's weight to push fluid to the shovel arm cylinder. 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.



16%* 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 16%*. The electronic-control common-rail engine features high-pressure fuel injection and multiple injection with improved precision.

* Compared to H-mode on the SK330-8



Common Rail System

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

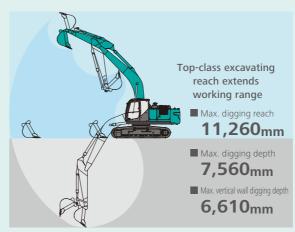


More Power and **Higher Efficiency.**

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.



Get More Done Faster with Superior Operability



*Values are for STD arm (3.3m)

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: 333kN

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.

- Analog gauge provides an intuitive reading of fuel level and engine water temperature Green indicator light shows low fuel
- consumption during operation
- 3 Fuel consumption/Switch indicator for rear camera images
- 4 Digging mode switch
- 6 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.



A Light Touch on the MEW 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.





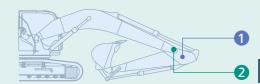


OWBATE 150 U





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



P

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 Enlarged Reinforcement of the Arm Foot HD: Base plate thickness has been

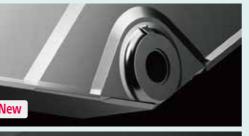
NEW 2 Modified Foot Boss Shape

stress, delivering more strength for tasks like digging next to a wall.



Current







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 🥨

SK330

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



Metal Mesh Cover

Metal mesh cover ensures strength

Air Cleaner

and durability.

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.







Increase in productivity means "Power"

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

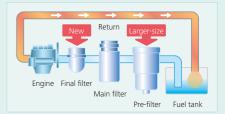
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Fuel Filter

The pre-filter with built-in water separator has 1.8 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

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.

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.

Twice the stroke of a conventional mount Coil sprina ilicone oi

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.

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.

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.



More Comfortable Seat Means Higher Productivity







Greater safety assured by rearview mirrors on left and right.





Interior Equipment Adds to Comfort and Convenience

Expanded Field of View for Greater Safety





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



KOBELCO MONITORING EXCAVATOR **SYSTEM**



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.

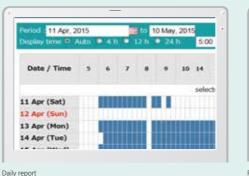
•A comparison of operating times of machines at

Operating Hours

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

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.



Work mode Working Hrs H mode S mode E mode 169:19 TOTAL 171:25

Fuel consumption

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
SK135SRLC-	YH07-09721	22.4.14	
3/SK1405RL	0.38/0.35	734 Hr	
SK135SRLC-	¥H07-09789		
3/SK1405RL	0.38/0.35	73 Hr	
000000	YQ13-10454	000.000	
SK210LC-9	0.8/0.7	960 Hr	
0001010.0	YQ13-10481	E 40 Ma	
SK210LC-9	0.8/0.7	549 Hr	
SK75SR-	YT08-30374		

Maintenance

Alarm Information Can Be Received through E-mail

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



Direct Access to Operational Status

Location Data

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





Period: 11 Apr. 2015	10 10 May 2015	Search	
Type of Operation	Working Hrs		Ratio
Total Working Hrs		169.14%	100 9
Digging Hrs		72.2 Hrs	43 9
Traveling Hrs		18.3 Hrs	11.9
Idle Hrs		15.9 Hrs	0.5
Opt Att Hrs	302 - B	62.5 Hs	37.9
Crane Mode Hrs		0 Hrs	0.9

Security System

Engine Start Setting Condition Alarm •The system can be set an alarm if the machine is operated outside designated time.



Engine start alarm outside prescribed work time

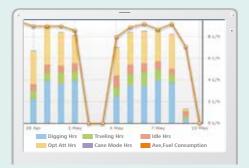
Latest location

11

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



Warning Alerts

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

Daily/Monthly Reports

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

Messages displayed when the machine returns to the set area

Area Alarm

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

Setting Condition		
Around the current (la	test) location	1[Km
(i) Input Latitude and Lon	gitude	
Latitude1		
Longitude1		
Latitude2		
Longitude2		
Мар	Clear	

Alarm for outside of reset area

Efficient Maintenance Keeps the Machine in Peak Operating Condition.

Machine Information Display Function

Easy, On-the-Spot Maintenance 🖤

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.



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.





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.

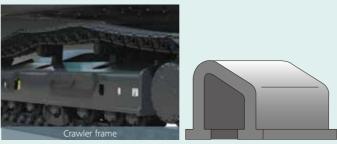
More Efficient Maintenance Inside the Cab



Easy Cleaning

2,000

KOBELCI





Long-Interval Maintenance Long-life hydraulic oil reduces cost and labor.

Special crawler frame design for easy mud removal cleaning.





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

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



Engine oil pan equipped with drain valve.

Highly Durable Premium-fine Filter



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

Specifications



Model	HINO J08E
Туре	Four-stroke liquid-cooled direct injection diesel turbo charged with intercooler
No. of cylinders	6
Bore and stroke	112 mm X 130 mm
Displacement	7.684 L
Datad navyar autaut	188 kW/2,100 min ⁻¹ (ISO 9249)
Rated power output	200 kW/2,100 min ⁻¹ (ISO 14396)
May targua	969 N•m/1,600 min ⁻¹ (ISO 9249)
Max. torque	998 N•m/1,600 min ⁻¹ (ISO 14396)

Travel System

Travel motors	Variable displacement piston pump
Travel brakes	Hydraulic
Parking brakes	Wet multiple plate
Travel shoes	45 each side
ravel speed	5.6/3.3 km/h
Drawbar pulling force	333 kN (ISO 7464)
Gradeability	70 % {35°}

P Cab & Control

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	140 mm x 1,550 mm
Arm cylinder	170 mm x 1,788 mm
Bucket cylinder	150 mm x 1,193 mm

Refilling Capacities & Lubrications

Fuel tank	503 L
Cooling system	35 L
Engine oil	28.5 L
Travel reduction gear	2 x 8.0 L
Swing reduction gear	7 L
Undraulic ail tank	245 L tank oil level
Hydraulic oil tank	410 L hydraulic system

Working Ranges

		Unit: m
Boom	6.50m	
Arm Range	Short 2.6 m	Standard 3.3 m
a- Max. digging reach	10.61	11.26
b-Max. digging reach at ground level	10.4	11.06
c- Max. digging depth	6.86	7.56
d-Max. digging height	10.26	10.58
e-Max. dumping clearance	7.06	7.37
f- Min. dumping clearance	3.32	2.62
g-Max. vertical wall digging depth	5.84	6.61
h-Min. swing radius	4.46	4.31
i- Horizontal digging stroke at ground level	4.21	5.82
j- Digging depth for 2.4 m (8') flat bottom	6.67	7.4
Bucket capacity ISO heaped m ³	1.6	1.6

Digging Force (ISO 6015)

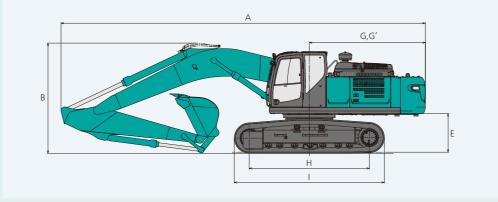
Arm length	Short 2.6 m	Standard 3.3 m	
Bucket digging force	222 244*	222 244*	
Arm crowding force	205 225*	163 180*	
	*D	Dt	

*Power Boost engaged.

Unit: kN

Dimensions

Aı	m length	Short 2.6 m	Standard 3.3 m
А	Overall length	11,380	11,300
В	Overall height (to top of boom)	3,690	3,430
С	Overall width	3,190	
D	Overall height (to top of cab)	3,150	
Е	Ground clearance of rear end*	1,200	
F	Ground clearance*	500	



Operating Weight & Ground Pressure

In standard trim, with standard boom, 3.3 m arm, and 1.4 m³ ISO heaped bucket

Shaped	Triple grouser shoes (even height)		
Shoe width mm	600	800	
Overall width mm	3,190	3,390	
Ground pressure kPa	70	54	
Operating weight kg	34,700	35,900	

Hydraulic System

Pump									
Туре	Two variable displacement piston pumps + one gear pump								
Max. discharge flow	2 x 294 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	29.0 MPa {296 kgf/cm ² }								
Control circuit	5.0 MPa {50 kgf/cm ² }								
Pilot control pump	Gear type								
Main control valves	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 min ⁻¹ {rpm}



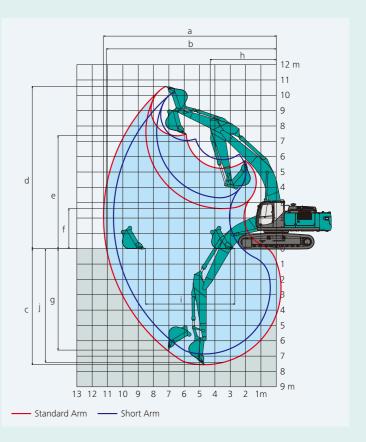
Backhoe bucket and arm combination (reference only)

	Backhoe bucket							
	Normal	Light Duty						
ISO heaped m ³	1.4	1.6	1.8					
ISO Struck m ³	1.0	1.2	1.4					
With side cutters mm	1,420	1,600	—					
Without side cutters mm	1,300	1,470	1,680					
	5	5	5					
kg	1,190	1,290	1,200					
2.60 m short arm	0	0	Δ					
3.30 m standard arm	0	0	×					
	ISO Struck m ³ With side cutters mm Without side cutters mm Log kg 2.60 m short arm	ISO heaped m³ 1.4 ISO Struck m³ 1.0 With side cutters mm 1,420 Without side cutters mm 1,300 Example 5 5 kg 1,190 0	Normal digging ISO heaped m³ 1.4 1.6 ISO Struck m³ 1.0 1.2 With side cutters mm 1.420 1.600 Without side cutters mm 1.300 1.470 So Struck mm 1.300 1.470 Kg 1.190 1.290 2.60 m short arm O O					

 \bigcirc Recommended imes Loading only imes Not recommended

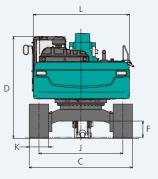




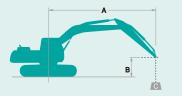


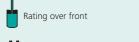
	Unit: mm
Tail swing radius	3,600
Distance from center of swing to rear end	3,600
Tumbler distance	3,720
Overall length of crawler	4,650
Track gauge	2,590
Shoe width	600
Overall width of upperstructure	2,980
	Tumbler distance Overall length of crawler Track gauge Shoe width

*Without including height of shoe



Lifting Capacities





A: Reach from swing centerline to arm top B: Arm top height above/below ground Rating over side or 360 degrees

C: Lifting capacities in Kilograms Bucket: Without bucket Relief valve setting: 34.3 MPa (350 kgf/cm²)

SK33	0	Short Arm: 2.60 m Bucket: Without Shoe: 600 mm Counterweight: 7,890 kg										
\searrow	А	3.0) m	4.5	5 m	6.0	m	7.5	m	A	t Max. Reac	h
			— —		 -	L	#		₫-		#	Radius
7.5 m	kg									*7,790	*7,790	7.06 m
6.0 m	kg					*8,330	*8,330	*7,630	7,110	*7,570	6,340	8.00 m
4.5 m	kg			*11,970	*11,970	*9,290	*9,290	*7,990	6,870	*7,530	5,510	8.58 m
3.0 m	kg					*10,420	8,990	*8,530	6,550	7,180	5,090	8.87 m
1.5 m	kg					*11,320	8,480	8,970	6,270	7,010	4,940	8.89 m
G.L.	kg			*15,750	12,320	*11,680	8,200	8,780	6,090	7,200	5,040	8.66 m
-1.5 m	kg			*14,930	12,370	*11,410	8,140	8,740	6,050	7,830	5,470	8.15 m
-3.0 m	kg	*16,830	*16,830	*13,300	12,610	*10,320	8,280			*8,000	6,440	7.29 m
-4.5 m	kg	*12,690	*12,690	*10,270	*10,270					*7,500	*7,500	5.95 m

SK33	0	Short Arm: 2.60 m Bucket: Without Shoe: 800 mm Counterweight: 7,890 kg											
	А	3.0 m		4.5	5 m	6.0 m		7.5	m	At Max. Reach			
В			— —		— —		#		#		#	Radius	
7.5 m	kg									*7,790	*7,790	7.06 m	
6.0 m	kg					*8,330	*8,330	*7,630	7,300	*7,570	6,520	8.00 m	
4.5 m	kg			*11,970	*11,970	*9,290	*9,290	*7,990	7,060	*7,530	5,680	8.58 m	
3.0 m	kg					*10,420	9,260	*8,530	6,750	7,410	5,250	8.87 m	
1.5 m	kg					*11,320	8,750	*9,010	6,470	7,240	5,100	8.89 m	
G.L.	kg			*15,750	12,710	*11,680	8,470	9,070	6,290	7,440	5,210	8.66 m	
-1.5 m	kg			*14,930	12,760	*11,410	8,400	*8,960	6,250	*8,000	5,650	8.15 m	
-3.0 m	kg	*16,830	*16,830	*13,300	13,000	*10,320	8,540			*8,000	6,650	7.29 m	
-4.5 m	kg	*12,690	*12,690	*10,270	*10,270					*7,500	*7,500	5.95 m	

SK330)	Standar	Standard Arm: 3.30 m Bucket: Without Shoe: 600 mm Counterweight: 7,890 kg													
	Α	1.5	m	3.0	3.0 m		m	6.0	6.0 m		m	9.0 m		At Max. Reach		
В		ł	— —	ł	₫-	ł	₫-	ł		ł		ł		L	#	Radius
9.0 m	kg													*5,750	*5,750	6.56 m
7.5 m	kg									*6,910	*6,910			*5,260	*5,260	7.86 m
6.0 m	kg									*7,010	*7,010			*5,080	*5,080	8.71 m
4.5 m	kg							*8,610	*8,610	*7,490	7,050	*6,910	5,220	*5,080	4,970	9.25 m
3.0 m	kg					*13,360	*13,360	*9,860	9,290	*8,140	6,700	7,120	5,070	*5,250	4,620	9.52 m
1.5 m	kg					*15,280	12,950	*10,960	8,700	*8,750	6,380	6,950	4,900	*5,580	4,490	9.54 m
G.L.	kg					*15,930	12,470	*11,600	8,320	8,840	6,150	6,820	4,790	*6,150	4,560	9.33 m
-1.5 m	kg			*13,950	*13,950	*15,590	12,370	*11,640	8,160	8,720	6,040			6,950	4,870	8.85 m
-3.0 m	kg	*15,880	*15,880	*19,570	*19,570	*14,400	12,500	*10,970	8,200	*8,490	6,080			*7,560	5,560	8.07 m
-4.5 m	kg			*15,910	*15,910	*12,080	*12,080	*9,170	8,460					*7,450	7,080	6.88 m

SK3 3	0	Standar	Standard Arm: 3.30 m Bucket: Without Shoe: 800 mm Counterweight: 7,890 kg													
	А	1.5	m	3.0 m		4.5 m		6.0	6.0 m		7.5 m		m	At Max. Reach		
В		4	₫-	ł	₫-	ł		ł	#	F	#	ł	#	ł	₫-	Radius
9.0 m	kg													*5,750	*5,750	6.56 m
7.5 m	kg									*6,910	*6,910			*5,260	*5,260	7.86 m
6.0 m	kg									*7,010	*7,010			*5,080	*5,080	8.71 m
4.5 m	kg							*8,610	*8,610	*7,490	7,240	*6,910	5,380	*5,080	*5,080	9.25 m
3.0 m	kg					*13,360	*13,360	*9,860	9,550	*8,140	6,900	*7,170	5,230	*5,250	4,770	9.52 m
1.5 m	kg					*15,280	13,340	*10,960	8,960	*8,750	6,580	7,180	5,060	*5,580	4,640	9.54 m
G.L.	kg					*15,930	12,860	*11,600	8,590	9,130	6,340	7,050	4,950	*6,150	4,710	9.33 m
-1.5 m	kg			*13,950	*13,950	*15,590	12,760	*11,640	8,430	9,010	6,230			*7,100	5,030	8.85 m
-3.0 m	kg	*15,880	*15,880	*19,570	*19,570	*14,400	12,890	*10,970	8,460	*8,490	6,280			*7,560	5,740	8.07 m
-4.5 m	kg			*15,910	*15,910	*12,080	*12,080	*9,170	8,720					*7,450	7,300	6.88 m

Notes:

- 1. 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. 3. Arm top pin is 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.
- 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.
- b) Lifting capacities apply to only machine as originally manufactured and normally equipped by KOBELCO CONSTRUCTION MACHINERY CO., LTD.

STANDARD EQUIPMENT

ENGINE

- Engine, HINO J08E, 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
- Tow eyes
- HYDRAULIC
- Boom regeneration system Arm interflow system
- Auto warm up system
- Aluminum hydraulic oil cooler
- Hydraulic fluid filter clog detector
- MIRRORS & LIGHTS
- Two rear view mirrors
- Five front working lights (Two for boom, one for boom cylinder,
- one for right storage box and one for cab)
- Swing flashers

OPTIONAL EQUIPMENT

Additional track guide	
■ N & B piping	

Refilling pump

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



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 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 Suspension seat ■ 24V outlet

Rear view camera Cab guards