





SK135SR SK140SR_{LC}

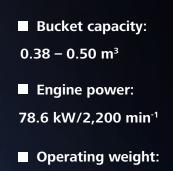
KOBELCO

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SK 1355R

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14,500 – 16,600 kg

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KOBELCO





With the release of the SK135SR-7 and SK140SRLC-7, KOBELCO has completely harmonised the values of PERFORMANCE and DESIGN. The SK135SR delivers greater efficiency and productivity with increased power and speed, along with uncompromising operator comfort and machine operability.

In the pursuit of producing unique and unbeatable machines that provide comfort and productivity without equal, KOBELCO continues to rise to the challenge.

THE ULTIMATE SLEEK AND STYLISH CAB DESIGN

True ergonomic functionality combined with modern design has resulted in a cabin interior that is sleek and comfortable, built for simplicity and operator comfort.

Jog dial

The jog dial integrates multiple functions to allow for simple navigation of machine information screens, even while wearing gloves.

LED backlights

LED backlighting on switches and dials provides a bright, clear view of controls, even in the dark, while delivering a premium look and feel.





UNFORGETTABLE COMFORT

• Air suspension seat

A GRAMMER seat is installed as standard equipment, which achieves excellent shock absorption and superior ride comfort.

2 Optimal air conditioning vent placement

Air conditioning vents are optimally placed around the cabin with air flow directed toward the operator's neck and back, providing more comfortable operation.

B Ergonomic and low-effort pilot control

levers

Pilot control levers are mounted on adjustable consoles, with an ergonomic design that allows movement without twisting, reducing operator fatigue.



New Hydraulic Control

Our newly upgraded hydraulic control system responds to shorter lever strokes than current models, delivering swifter, more precise movement and improved lever operability.

4 LED door light

The LED interior light automatically turns on when the door is opened or when the ignition is set to OFF. This ensures easy entry and exit at nighttime.





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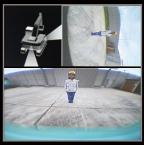
A WIDER VIEW BRINGS A WIDER RANGE OF USE

10-inch colour monitor-the largest in the industry

The easy-to-operate menu screen facilitates easy reading and navigation. Images from the built-in cameras can be checked on the large screen, which helps to improve safety. In addition, each icon is easily recognisable.



The right camera and rear camera (right side view mode)



The right camera and rear camera (straight view mode)





SAFETY ON FULL DISPLAY

Our high-resolution, large display shows right, left and rear side cameras together. Multiple camera modes allow operators to customize their display based on their needs to enhance awareness and jobsite safety.





Screen display linked with the jog dial operation

The jog dial provides simple and intuitive control of all display screens. Turn the jog dial to the right or left to select an item and press the dial to confirm the selection.

THE NEXT LEVEL OF PERFORMANCE

Our high-power engine complies with Tier 4 Final emission regulations Compared to previous models, the engine output is significantly increased, which shortens the digging cycle time substantially. It attains high performance without reducing the speed even when heavy a load is applied or when travelling on a slope.



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Model: ISUZU 4JJ1XDRAC

Engine output 78.6kw/2,200min⁻¹ ISO9249 With fan

0% Digging cycle time Shortened by (Compared to the SK135SR-5 model)

Bucket Digging Force 105.4 kN (ISO6015) Increased by 17% (Compared to the SK135SR-5 model)

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GREATER MULTI-FUNCTION CAPABILITIES

Attachment mode

The flow-rate modes of the bucket, breaker, nibbler, and rotating grapple are set before delivery, which allows you to start operating immediately. Mode settings for other attachments, such as the tilt rotator, can easily be added or changed.



KOBELCO

Adjustment for hydraulic flow

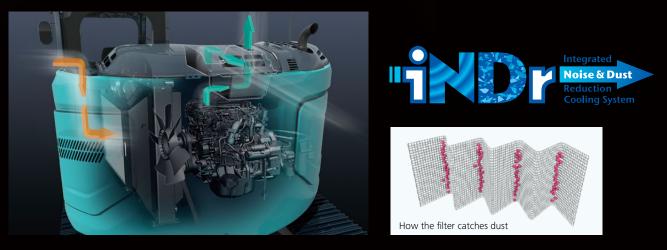
Divide ratio of hydraulic flow can be adjusted by service factory for custom usage.



sk1355R

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NON-STOP OPERATION BY INDr



iNDr Filter

A high-density stainless steel mesh filter blocks dust and debris from entering the cooling package during air intake. This prevents the cooling package and air cleaner from clogging, allowing the machine to maintain cooling performance. The ridges of the corrugated filter allow air to pass through, while the grooves collect dust and debris, preventing the filter from clogging.

CONVENIENT AND SENSIBLE EQUIPMENT



Adjustable height pilot control levers Operator can adjust height of attachment control levers.



Opening Top guard The Top guard is hinged, allowing easy access to the top window for serviceability.



AM/FM Bluetooth® (hands-free) radio Audio streaming and hands free phone calling capability. *"Bluetooth®" is a registered trademark of the Bluetooth SIG Inc.



USB port / 12V power outlet



Smartphone holder You can use the holder with your smartphone connected to the USB port.



Ground level AdBlue* tank * AdBlue® is a registered trade mark of the Verband der Automobilindustrie e. V. (VDA).



Standard built-in rear, left and right side cameras

Excavator Remote Monitoring System

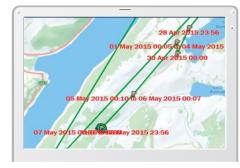


Direct Access to Operational Status

Location Data

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







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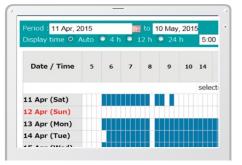
Location records

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

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.

Fuel Consumption Data

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

Working Hrs

2:06

0:00

169:19

171:25

Total Fuel

Consumption

24.5 L

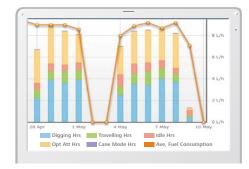
0.0 L

1489.7 L

1514.2 L

Graph of Work Content

• The graph shows how working hours are divided among different operating categories, including digging, idling, travelling and optional operations.



Work status

Fuel consumption

Serial No.

YH07-09721

YH07-09789

0.38/0.35

0.38/0.35 YQ13-10454

0.8/0.7 YQ13-10481

0.8/0.7

YT08-30374

Hour

Meter

734 Hr

73 Hr

960 Hr

549 Hr

Engine Oil

434

429

58

498

Work mode

H mode

S mode

E mode

TOTAL

Warning Alerts

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

Maintenance

Model

SK135SRLC-

3/SK140SRL

SK135SRLC-

3/SK140SRL

SK210LC-9

SK210LC-9

SK75SR-

Alarm Information Can Be Received via E-mail

•Alarm information or maintenance notice can be received via e-mail, using a computer or a mobile device.



Daily/Monthly Reports

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

Alarm messages can be received on a mobile device.

Security System

Engine Start Alarm

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

etting Condition	
Setting Condition Change	
Start time 20 💌 : 00 💌	
Release time 07 💌 : 00 💌	
No Working Whole Day	
Mon Tue Wed Thu Fri Sat Sun	

Area Alarm

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

Around the current (late	st) location	1 Km
Input Latitude and Long	itude	
Latitude1		
Longitude1		
Latitude2		
Longitude2		
Мар	Clear	I
Release		

Engine start alarm outside prescribed work time

Alarm for outside of reset area

Specifications

Engine

Model	ISUZU 4JJ1XDRAC		
Туре	Four-cycle, liquid-cooled, direct injection diesel, turbo charged, Tier IV Final certified		
No. of cylinders	4		
Bore and stroke	95.4 mm x 104.9 mm		
Displacement	2.999 L		
Pated power output	78.6 kW/2,200 min ⁻¹ (ISO 9249: with fan)		
Rated power output	86.0 kW/2,200 min ⁻¹ (ISO 14396: without fan)		
Max torquo	354 N·m/1,800 min ⁻¹ (ISO 9249: with fan)		
Max. torque	375 N·m/1,800 min ⁻¹ (ISO 14396: without fan)		

😵 Hydraulic system

Pump				
Туре	Two variable displacement piston pumps + one gear pump			
Max. discharge flow	2 x 142 L/min 1 x 22 L/min			
	Extra gear pump 1 x 60 L/min			
Relief valve setting				
Boom, arm and bucket 34.3 Mpa				
Travel circuit	34.3 Mpa			
Swing circuit	28.0 Mpa			
Control circuit 5.0 Mpa				
Pilot control pump	Gear type			
Main control valves	12-spool			
Oil cooler	Air cooled type			

Swing system

Swing motor	One fixed displacement piston motor	
Brake	Hydraulic; locking automatically when the swing control lever is in the neutral position	
Parking brake	Wet multiple plate	
Swing speed	11.0 min ⁻¹	
Swing torque	40.4 kN·m	



Travel motors	Variable displacement piston, two-speed motors			
Travel brakes	Hydraulic brake			
Parking brakes	Wet multiple plate			
Travel shoes	44 each side (SK135SR)			
	46 each side (SK140SRLC)			
Travel speed	3.4 / 5.6 km/h			
Drawbar pulling force	141 kN (ISO 7464)			
Gradeability	70% {35°}			

🕖 Cab & control

Cab

All-weather, sound-suppressed steel cab mounted on the silicon-sealed viscous mounts and equipped with a heavy, insulated floor mat

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	Control
	Two hand levers and two foot pedals for travel
	Two hand levers for excavating and swing
	Electric rotary-type engine throttle

D Boom, arm & bucket

Boom cylinders 100 mm x 1,092 mm	
Arm cylinder	115 mm x 1,116 mm
Bucket cylinder	100 mm x 903 mm

Dozer blade (optional)

Dozer cylinder 125 mm x 220 mm		
Dimension	2,490 mm {for 500 mm shoe} (width) x 570 mm (height)*	
Working range	500 mm (up) x 590 mm (down)	

*Dozer width is changed according to the shoe width difference.

Refilling capacities & lubrications

Fuel tank	186 L	
Cooling system	17 L	
Engine oil	17 L	
Travel reduction gear	2 x 2.1 L	
Swing reduction gear	1.65 L	
Hydraulic oil tank	89.9 L tank oil level	
	176 L hydraulic system	
Urea tank	20.7L	



Backhoe bucket and combination

Sackibe bucket and comb				
Use		Backhoe bucket Normal digging		
bucket capacity	struck m ³	0.28	0.35	0.38
Opening width	With side cutter mm	800	915	1,000
Opening width	Without side cutter mm	740	855	940
No. of teeth		4	4	5
Bucket weight	kg	340	360	390
Combination	2.38m standard arm	0	0	0
Complination	2.84m long arm	0	\bigtriangleup	×
Bucket weight Combination	2.38m standard arm	0	360 ○ △	0

 \bigcirc Standard \bigcirc Recommend \triangle Loading only \times Not recommended



SK140SRLC-7

Working ranges

Unit: r			
Boom	4.68 m		
Arm	2.38 m	2.84 m	
a-Max. digging reach	8.37	8.81	
b-Max. digging reach at ground level	8.21	8.66	
c- Max. digging depth	5.52	5.98	
d-Max. digging height	9.18	9.55	
e-Max. dumping clearance	6.75	7.11	
f- Min. dumping clearance	2.62	2.25	
g-Max. vertical wall digging depth	4.50	4.95	
h-Min. swing radius	2.13	2.52	
i- Horizontal digging stroke at ground level	4.19	4.67	
j- Digging depth for 2.4 m (8') flat bottom	5.29	5.78	
Bucket capacity ISO heaped m ³	0.50	0.38	

Digging force (ISO 6015)

Arm length	2.38 m	2.84 m		
Bucket digging force	105.4			
Arm crowding force	64.0	58.0		

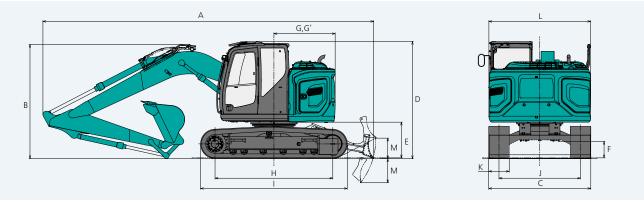
Dimensions

			Unit: mm				
A	rm length	2.38 m 2.84 m					
А	Overall length	8,070					
В	Overall height (to top of boom)	2,790	8,080				
С	Overall width	2,49	90** 3,140				
D	Overall height (to top of cab)	2,8	860				
Ε	Ground clearance of rear end*	870					
F	Ground clearance*	40	00				
G	Tail swing radius	1,4	90				

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G'	Distance from centre of swing	to rear end	1,490
н	Tumbler distance	SK135SR	2,870
п	rumbler distance	SK140SRLC	3,040
	Overall length of crawler	SK135SR	3,580
•	Overall length of crawler	SK140SRLC	3,750
J	Track gauge		1,990
к	Shoe		500
L	Overall width of upperstructur	re	2,480
М	Dozer blade (up / down)***		500 / 590

*Without including height of shoe lug **500 mm shoe ***Dozer blade is optional equipment

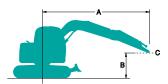


Unit: kN

Operating weight & ground pressure In standard trim, with standard boom, 2.38 m arm, and 0.50 m³ ISO heaped bucket (SK140SRLC-7 extra 580 kg weight)

Shaped			Triple grouser shoes (even height)					
Shoe width	mm		500	600	700			
Overall width of crawler	mm		2,490	2,590	2,690			
		SK135SR	45.4	38.6	33.6			
		SK135SR with blade	48.0	40.8	35.4			
Ground pressure	kPa	SK140SRLC	45.5	38.7	33.6			
		SK140SRLC with blade	47.9	40.7	35.3			
		SK140SRLC with blade (2.84 m arm)	47.8	40.7	35.3			
		SK135SR	14,500	14,700	14,900			
		SK135SR with blade	15,300	15,600	15,800			
Operating weight	kg	SK140SRLC	15,300	15,600	15,800			
		SK140SRLC with blade	1,6100	16,400	16,600			
		SK140SRLC with blade (2.84 m arm)	16,000	16,400	16,600			

Lift capacities



Rating over front

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 {350kgf/cm²}

SK1355F	2	Arm: 2.38	3 m Bucket:	Without Co	ounterweigh	t: 3,150 kg	Shoe: 500 r	nm Dozer: I	Less			
	A		1.5 m		3.0 m		4.5 m		m	At max. reach		
В		ł	—	L	—	L	—	Ļ	—	L	—	Radius
7.5 m	kg									*2,270	*2,270	3.80 m
6.0 m	kg					*3,390	*3,390			*1,800	*1,800	5.55 m
4.5 m	kg			*4,280	*4,280	*3,670	3,460	3,140	2,140	*1,670	*1,670	6.50 m
3.0 m	kg			*6,540	6,000	*4,420	3,210	3,040	2,060	*1,670	1,580	6.99 m
1.5 m	kg			*5,240	5,190	4,510	2,930	2,920	1,940	*1,760	1,480	7.14 m
G.L.	kg			*6,020	4,980	4,310	2,760	2,820	1,850	*1,980	1,510	6.94 m
-1.5 m	kg	*5,300	*5,300	*8,050	4,990	4,250	2,710	2,800	1,830	*2,430	1,690	6.39 m
-3.0 m	kg	*9,070	*9,070	*6,440	5,130	4,330	2,770			3,360	2,200	5.36 m

SK1355	R	Arm: 2.38	3 m Bucket:	Without Co	ounterweigh	t: 3,150 kg	Shoe: 500 i	nm Dozer: I	Blade up			
A		1.5 m		3.0 m		4.5	m	6.0	m	4	At max. reac	h
В		Ļ	—	ł	—	F		F	#	ł	#	Radius
7.5 m	kg									*2,270	*2,270	3.80 m
6.0 m	kg					*3,390	*3,390			*1,800	*1,800	5.55 m
4.5 m	kg			*4,280	*4,280	*3,670	3,640	3,220	2,270	*1,670	*1,670	6.50 m
3.0 m	kg			*6,540	6,320	*4,420	3,390	3,120	2,180	*1,670	*1,670	6.99 m
1.5 m	kg			*5,240	*5,240	4,630	3,110	3,000	2,070	*1,760	1,590	7.14 m
G.L.	kg			*6,020	5,300	4,430	2,940	2,900	1,980	*1,980	1,610	6.94 m
-1.5 m	kg	*5,300	*5,300	*8,050	5,310	4,370	2,890	2,880	1,950	*2,430	1,800	6.39 m
-3.0 m	kg	*9,070	*9,070	*6,440	5,450	4,450	2,950			*3,380	2,350	5.36 m

SK135SR		Arm: 2.8	rm: 2.84 m Bucket: Without Counterweight: 3,150 kg Shoe: 500 mm Dozer: Blade up											
A		1.5 m		3.0 m		4.5	m	6.0) m	7.5	m	A	t max. rea	ch
В		ł	#	L	— —	L	#	L	-	L	— —	L	#	Radius
7.5 m	kg					*2,320	*2,320					*2,050	*2,050	4.59 m
6.0 m	kg					*2,960	*2,960	*2,080	*2,080			*1,710	*1,710	6.11 m
4.5 m	kg					*3,270	*3,270	*3,090	2,300			*1,590	*1,590	6.98 m
3.0 m	kg			*5,660	*5,660	*4,060	3,450	3,150	2,200			*1,590	1,520	7.44 m
1.5 m	kg			*7,810	5,680	4,680	3,150	3,000	2,070	*2,080	1,460	*1,660	1,430	7.58 m
G.L.	kg			*6,210	5,290	4,430	2,930	2,890	1,960			*1,850	1,450	7.40 m
-1.5 m	kg	*4,540	*4,540	*8,410	5,230	4,330	2,850	2,830	1,910			*2,210	1,590	6.88 m
-3.0 m	kg	*7,630	*7,630	*7,100	5,330	4,370	2,870					2,920	1,980	5.94 m
-4.5 m	kg			*4,370	*4,370							*2,770	*2,770	4.28 m



SK140SRI	.c	Arm: 2.	n: 2.84 m Bucket: Without Counterweight: 3,150 kg + 580 kg Shoe: 500 mm Dozer: Blade up											
	A		1.5 m		3.0 m		m	6.0) m	7.5	m	A	t max. rea	ch
В		Ļ	#	ł	— —	L	#	L	#	L	—	L	#	Radius
7.5 m	kg					*2,320	*2,320					*2,050	*2,050	4.59 m
6.0 m	kg					*2,960	*2,960	*2,080	*2,080			*1,710	*1,710	6.11 m
4.5 m	kg					*3,270	*3,270	*3,090	2,560			*1,590	*1,590	6.98 m
3.0 m	kg			*5,660	*5,660	*4,060	3,820	*3,390	2,460			*1,590	*1,590	7.44 m
1.5 m	kg			*7,810	6,340	*4,960	3,520	3,630	2,330	*2,080	1,660	*1,660	1,630	7.58 m
G.L.	kg			*6,210	5,950	5,410	3,300	3,510	2,220			*1,850	1,650	7.40 m
-1.5 m	kg	*4,540	*4,540	*8,410	5,890	5,310	3,220	3,450	2,170			*2,210	1,810	6.88 m
-3.0 m	kg	*7,630	*7,630	*7,100	5,990	*4,830	3,250					*3,030	2,250	5.94 m
-4.5 m	kg			*4,370	*4,370							*2,770	*2,770	4.28 m

SK140SRI	.c	Arm: 2.38	rm: 2.38 m Bucket: Without Counterweight: 3,150 kg + 580 kg Shoe: 600 mm Dozer: Less										
A		1.5 m		3.0 m		4.5	4.5 m		m	At max. reach			
В		Ļ	—	Ł	—	L	₫-	Ļ	-	ł	—	Radius	
7.5 m	kg									*2,270	*2,270	3.80 m	
6.0 m	kg					*3,390	*3,390			*1,800	*1,800	5.55 m	
4.5 m	kg			*4,290	*4,290	*3,670	*3,670	*3,370	2,410	*1,670	*1,670	6.50 m	
3.0 m	kg			*6,540	*6,540	*4,420	3,590	*3,620	2,320	*1,670	*1,670	6.99 m	
1.5 m	kg			*5,240	*5,240	*5,240	3,310	3,540	2,210	*1,760	1,700	7.14 m	
G.L.	kg			*6,020	5,660	5,290	3,140	3,440	2,120	*1,980	1,730	6.94 m	
-1.5 m	kg	*5,300	*5,300	*8,040	5,670	5,230	3,090	3,420	2,100	*2,430	1,930	6.39 m	
-3.0 m	kg	*9,070	*9,070	*6,440	5,810	*4,450	3,150			*3,380	2,510	5.36 m	

SK140SR	LC	Arm: 2.38	3 m Bucket:	Without Co	ounterweigh	t: 3,150 kg	+ 580 kg Sl	noe: 600 mn	າ Dozer: bla	de up		
A		1.5 m		3.0 m		4.5	m	6.0	m	A	t max. reac	h
В		L	—	ł	—	L	#	L	—	ł	—	Radius
7.5 m	kg									*2,270	*2,270	3.80m
6.0 m	kg					*3,390	*3,390			*1,800	*1,800	5.55m
4.5 m	kg			*4,290	*4,290	*3,670	*3,670	*3,370	2,540	*1,670	*1,670	6.50m
3.0 m	kg			*6,540	*6,540	*4,420	3,770	*3,620	2,450	*1,670	*1,670	6.99m
1.5 m	kg			*5,240	*5,240	*5,240	3,500	3,630	2,330	*1,760	*1,760	7.14m
G.L.	kg			*6,020	5,980	5,420	3,320	3,530	2,250	*1,980	1,840	6.94m
-1.5 m	kg	*5,300	*5,300	*8,040	5,990	5,360	3,270	3,510	2,220	*2,430	2,050	6.39m
-3.0 m	kg	*9,070	*9,070	*6,440	6,140	*4,450	3,340			*3,380	2,660	5.36m

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 is 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.



STANDARD EQUIPMENT

ENGINE

- Engine, ISUZU 4JJ1XDRAC, Diesel engine with
- turbocharger and intercooler, Tier IV Final certified Auto Idle Stop
- Automatic engine deceleration
- Batteries (2 x 12 V 80 Ah)
- Starting motor (24 V 4.0 kW), 50 amp alternator
- Engine oil pan drain cock
- Double element air cleaner

CONTROL

- Working mode selector
- (H-mode, S-mode and ECO-mode)
- N&B piping (proportional hand controlled)
- Extra piping (proportional hand controlled)
- Quick Hitch piping

SWING SYSTEM & TRAVEL SYSTEM

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

MIRRORS, LIGHTS & CAMERAS

- Left side rear view mirror, rear view camera, right and left side view camera
- Three front working lights (LED)

CAB & CONTROL

- Two control levers, pilot-operated
- Horn, electric
- Integrated left-right slide-type control box
- LED door light (interior)
- Coat hook
- Large cup holder
- Detachable two-piece floor mat
- GRAMMER air suspension seat with heater
- Retractable seatbelt
- Headrest
- Handrails
 Intermittent windshield wiper with double-spray washer
- Skylight
- Opening top guard (ISO 10262: 1998)
- Tinted safety glass
- Pull-type front window and removable lower front window
- Easy-to-read 10-inch LCD SCREEN multi-display monitor
- Automatic air conditioner
- Emergency escape hammer
- Radio (AUX & Bluetooth)
- Hands-free telephone
- 12 V converter
- USB port
- Eagle eye view
- Travel alarm

OPTIONAL EQUIPMENT

- Various optional arms
- Wide range of shoes
- Wide range of backets
- Front-guard protective structure (may interfere with bucket action)
- Additional counterweight (+580 kg)
- Additional counterweight (+1,000 kg)
- Cab top work LED lights (two lights)

- Mechanical suspension seat
- Rain visor (may interfere with bucket action)
- Additional track guide
- Roll sun shade
- Dozer Blade (for 500mm, 600mm, 700mm shoe)
- Multi control valve

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

Note: This catalogue 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 catalogue may be reproduced in any manner without notice.

KOBELCO CONST	RUCTION MAC	HINERY CO., LTD.
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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/

Enquiries To: