KOBELCO

SK45SRX SK55SRX



Built for Perfectionists™

Full-Size Performance, Short-Radius Agility and Quiet Operation

COMPACT YET TOUGH MINI

Now KOBELCO has taken the next evolutionary step by packing even more digging power and practical performance features into the SK45SRX/SK55SRX while maintaining a short tail swing. The new Energy Conservation Mode saves even more fuel, and Kobelco's proprietary iNDr Cooling System ensures quiet operation, protection from dust, and easy maintenance. For greater operator comfort and safety, the rectangular cab design offers plenty of room and an unobstructed view. It all adds up to enhanced full-size performance, short-radius agility and a low-noise environment, with exceptional performance features and a full range of value-added functions.









iNDr Cooling System

The Revolutionary Integrated Noise and Dust Reduction Cooling System



The highly airtight engine compartment and the offset duct contribute to noise reduction. The iNDr filter fitted in front of the cooling system ensures easy cleaning. The iNDr system on the SK45SRX/SK55SRX features air intake at the front of the machine and air exhaust underneath. It functions in the same way as the iNDr System on the SR series machines.

Ultimate Low Noise

KOBELCO's exclusive iNDr Cooling System delivers amazingly quiet operation. In fact, the SK45SRX/SK55SRX is 9 dB quieter than the previous models.





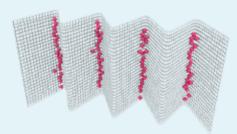
Visual Checking and Easy Cleaning

Because the iNDr filter removes dust from the intake air, cooling components stay dirt-free and do not require regular cleaning. The iNDr filter itself can be easily removed and cleaned without the use of tools.



iNDr Filter

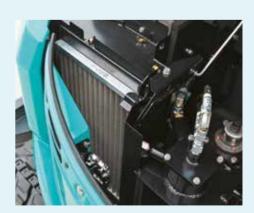
The stainless-steel filter is extremely effective against dust, with 30-mesh wave-type screen that removes tiny dust particles from the intake air.



*30-mesh means that there are 30 holes formed by horizontal and vertical wires in every square inch of filter.

iNDr Filter Blocks Out Dust

Outside air goes directly from the intake duct through the iNDr filter for dust removal.



Compact, yet, Big Performance

Wide Working Range

A larger boom and arm are provided as standard equipment to ensure a wider working range.

> 5,850 mm (SK45SRX) 6,240 mm (SK55SRX)

5,660/5,750* mm (SK455RX) 5,930 mm (SK555RX) 3,440 mm (SK45SRX) ,900 mm (SK55SRX)

Without Quick Hitch piping. Figures marked with an asterisk (*) show the value of canopy.

Energy Conservation Mode

The SK45SRX/SK55SRX adapts S mode which enables 23 % less fuel consumption compared with H mode.



One Touch Deceleration

The machine features one-touch deceleration. It allows easy switching to an idling state, reducing the fuel consumption while the machine is at rest. The deceleration select switch is provided on the control panel.



Deceleration switch

Short Tail Swing

The compact tail swing improves operating efficiency in limited space.



Figure in () shows the value of with add-on counterweight.



With an overall height of 2,530 mm, the machine is designed for easy transport.



Overall height: 2,530 mm

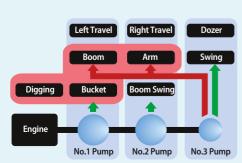
Fast, Full-Powered Digging and Leveling

Powerful Digging Performance



Integrated-Flow Pump System

The instant the machine begins to dig, extra output from the third pump (which otherwise powers the swing and dozer circuit) is directed to the arm circuit and boom circuit (raise) for added power. This ensures fast and smooth arm and boom raising operation even under heavy loads.



Easy Hydraulic Piping for Quick



Piping for quick Hitch is useful for changing attachment.

Large Capacity Engine

The large-capacity engine packs plenty power for outstanding hydraulic performance.



More Travel Power

Large Capacity Travel Torque

The large capacity travel torque enables the machine to perform spin turn in low mode even when the dozer is pushing a heavy load.

Automatic Two-Speed Travel

An automatic shift function ensures smoother, more efficient travel on worksite. When the High mode is selected, the travel system will automatically shift to Low mode whenever the load or climbing grades requires more power.

Travel Switch

The travel lever is fitted with a button for easy shift up.



Powerful and Efficient Dozer Performance

Dozer-Blade Shape

KOBELCO's unique blade design solves this problem by forming the earth into an arc that always falls forward. Because this prevents earth from falling behind the blade, only "one pass" is needed.





Hydraulic Pilot-Controlled Dozer Operation Lever



The dozer lever features hydraulic pilot control for precise handling.

MAINTENANCE

Easy Daily Maintenance

Start-up checks are essential for safe and reliable machine operation. All start-up checks can be performed at ground level, with an easy-to-understand layout and cover design that simplify access and save time.

Easy Access to Component Inside the Cab



Two-piece floor mats for easy washing

Floor Mat with Raised Edges



Hour meter



Air conditioner filter



Floor mat's raised edges help keep the cab floor free of mud, simplifying cleaning.

If the monitor warning goes off, the filter should be reactivated manually using a switch.



Easy Access to
Cooling Unit
iNDr filter









High-grade fuel filter

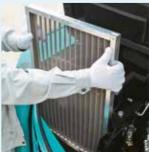


Pre fuel filter with built-in water separator



Fuel tank

Air cleaner



COMFORT

Comfortable Work Environment

*Switches on thr right side lever are for European market.



Spacious Work Environment

The newly designed, rectangular cab is over 820 mm wide, with optimized control layout for comfortable, easy operation. A greater window area further improves visibility. A clear view is provided at the rear, and there's also more floor space, with a seat that slides further to ensure plenty of leg room.

Easy Access

A wide-opening door and a left-hand tilting control console with safety lever that rises high, make it easy for operators to enter and exit the cab.



Reclining Suspension Seat

Suspension seat reclines to allow operator to optimize operating position and sit comfortably.



Skylight



Proportional hand control lever for Rotation & N&B piping (option)

Precise proportional controls are integrated into the joystick for ease of operation.



Color Multi Display (Option)



Operation data as well as the full range of machinestatus data can readily be checked.





Maintenance

Working hour

Comfortable Operating Environment

Opening Right Window

Rear window to the right can be opened to improve ventilation.



Climate Control

The climate control system is located down and to the right of the seat keeping the rear view





Opening/Closing Front Window

The front window features gas damper cylinders for smooth and easy opening and closing.



Coat Hook

Room Light

Two-Speaker FM/AM Radio with Station Select

Bluetooth Installed Radio



Bluetooth installed to allow connections with iPhones and other

12V Power Source USB Port Power for various purposes.

USB port can be used to play music etc.





Operator Safety

Reliable Cab/Canopy Structure

The high-strength cab/canopy meets ROPS and TOP GUARD LEVEL 1 standards (FOPS Guard) for greater operator safety.





Rear Under Mirror



Rear View Mirror



Hammer for **Emergency Exit**



Bracket for Yellow Rotating Light

Bracket provided at cab rear for optional fitting of a yellow rotating warning



Work Light Work light is mounted under the boom to protect from damage.



Reliable Construction

The boom, arm and swing bracket all have large cross-section segments for added attachment strength.



Accumulator for Emergency Attachment Lowering

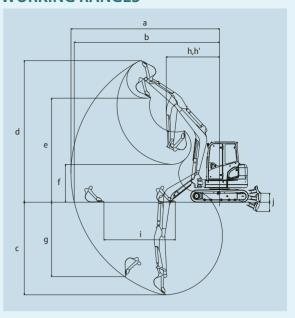
An installed accumulator allows the attachment to be safety lowered to the ground using in-cab controls in the event of an unexpected engine shut-down and class leading smooth operation.



SPECIFICATIONS

Machine Mass Cab kg 4,590 4,730 5,060 5,7 Bucket Capacity m² 0.14 0.16 5,0 Bucket Width (with side cutter) mm 600 650 Bucket Digging Force kN 35.2 35.2 Arm Crowding Force kN 20.9 24.6 ENGINE Model YANMAR 4TNV88C-PYBV Type Water cooled, 4-cycle, 4-cylinder, direct injection, diesel of the cooled, 4-cycle, 4-cycle, cylinder, direct injection, diesel of the cooled, 4-cycle, cylinder, direct injection, diesel of the cooled, 4	GENERAL									
Crawler Shoe Rubber Steel Rubber St Machine Mass Cab kg 4,590 4,730 5,060 5,7 Bucket Capacity m³ 0.14 0.16 5,7 Bucket Width (with side cutter) mm 600 650 5,0 Bucket Digging Force kN 35.2 35.2 35.2 35.2 Arm Crowding Force kN 20.9 24.6 ENGINE VANMAR 4TNV88C-PYBV Type Water cooled, 4-cycle, 4-cylinder, direct injection, diesel of water cooled, 4-cycle, 4-cycle, 4-cycle, 4-cycle, 4-cycle, 4-cycle, 4-cycle,	MODEL			SK45	SSRX					
Machine Mass Cab kg 4,590 4,730 5,060 5,7 Bucket Capacity m² 0.14 0.16 5,0 Bucket Width (with side cutter) mm 600 650 Bucket Digging Force kN 35.2 35.2 Arm Crowding Force kN 20.9 24.6 ENGINE Model YANMAR 4TNV88C-PYBV Type Water cooled, 4-cycle, 4-cylinder, direct injection, diesel of the cooled, 4-cycle, 4-cycle, 4-cylinder, direct injection, diesel of the cooled, 4-cycle, 4-cycle, 4-cycle, 4-cycle, 4-cycle, 4-cycle, 4-cycle, 2-cycle, 2-cycle, 2-cycle, 2-cycle, 2-cycle, 2-cycle, 2-	Туре			SK45:	SRX-6	SK55SRX-6				
Machine Mass Canopy kg 4,470 4,610 4,960 5,0	Crawler Shoe			Rubber	Steel	Rubber	Steel			
Canopy kg 4,470 4,610 4,960 5,6		Cab	kg	4,590	4,730	5,060	5,200			
Bucket Width (with side cutter) mm 600 650 Bucket Digging Force kN 35.2 35.2 Arm Crowding Force kN 20.9 24.6 ENGINE	Machine Mass	Canopy	kg	4,470	4,610	4,960	5,080			
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Arm Crowding Force kN 20.9 24.6 ENGINE Model YANMAR 4TNV88C-PYBV Type Water cooled, 4-cycle, 4-cylinder, direct injection, diesel of the property	Bucket Width (with side	cutter)	mm	60	00	6:	50			
Node YANMAR 4TNV88C-PYBV Type	Bucket Digging Force		kN	35	5.2	35	5.2			
Model YANMAR 4TNV88C-PYBV Type Water cooled, 4-cycle, 4-cylinder, direct injection, diesel of the property of the part of the pa	Arm Crowding Force		kN	20).9	24	1.6			
Type	ENGINE									
Power Output	Model				YANMAR 4TI	NV88C-PYBV				
Power Output	Туре			Water cooled,	4-cycle, 4-cylinde	er, direct injection	n, diesel engine			
(ISO 14396) kW/min ⁻¹ 29.1/2,400 Max. Torque		(ISO 9249)	kW/min ⁻¹		27.9/	2,400				
Max. Torque (ISO 14396) N-m/min-¹ 133.3/1,560 Displacement L 2.189 Fuel Tank L 75.0 HYDRAULIC SYSTEM Pump Two variable displacement pumps + one gear pumps + one gea	Power Output	(ISO 14396)	kW/min ⁻¹		29.1/	2,400				
ISO 14396 N-m/min-1 133.3/1,560		(ISO 9249)	N·m/min ⁻¹		131.8/	1,560				
Fuel Tank L 75.0 HYDRAULIC SYSTEM Two variable displacement pumps + one gear pumps Max. Discharge Flow L/min 2 x 49.9, 1 x 33.8 Relief Valve Setting MPa 23.0 Hydraulic Oil Tank (system) L 27.9 (57.7) TRAVEL SYSTEM Travel Motors 2 x axial-piston, two-step motors Parking Brake Oil disc brake per motor Travel Speed (high/low) km/h 4.0/2.2 3.7/2.1 4.0/2.2 3.7 Gradeability % (degree) 58 (30) 55 CRAWLER Shoe Width mm 400 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	Max. Iorque	(ISO 14396)	N⋅m/min-1	133.3/1,560						
HYDRAULIC SYSTEM Pump Two variable displacement pumps + one gear pumps Max. Discharge Flow L/min 2 x 49.9, 1 x 33.8 Relief Valve Setting MPa 23.0 Hydraulic Oil Tank (system) L 27.9 (57.7) TRAVEL SYSTEM Travel Motors 2 x axial-piston, two-step motors Parking Brake Oil disc brake per motor Travel Speed (high/low) km/h 4.0/2.2 3.7/2.1 4.0/2.2 3.7 Gradeability % (degree) 58 (30) 55 59.4 54.9 59 CRAWLER Shoe Width mm 400	Displacement		L	2.189						
Pump Two variable displacement pumps + one gear pumps Max. Discharge Flow L/min 2 x 49.9, 1 x 33.8 Relief Valve Setting MPa 23.0 Hydraulic Oil Tank (system) L 27.9 (57.7) TRAVEL SYSTEM Travel Motors 2 x axial-piston, two-step motors Parking Brake Oil disc brake per motor Travel Speed (high/low) km/h 4.0/2.2 3.7/2.1 4.0/2.2 3.7 Gradeability % (degree) 58 (30) 59.4 54.9 59.5 CRAWLER Shoe Width mm 400	Fuel Tank		L		75	i.0				
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Hydraulic Oil Tank (system) L 27.9 (57.7) TRAVEL SYSTEM Travel Motors 2 x axial-piston, two-step motors Parking Brake Oil disc brake per motor Travel Speed (high/low) km/h 4.0/2.2 3.7/2.1 4.0/2.2 3.7 Gradeability % (degree) 58 (30) Drawbar Pulling Force kN 55.2 59.4 54.9 59 CRAWLER Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	Max. Discharge Flow		L/min	2 x 49.9, 1 x 33.8						
TRAVEL SYSTEM Travel Motors 2 x axial-piston, two-step motors Parking Brake Oil disc brake per motor Travel Speed (high/low) km/h 4.0/2.2 3.7/2.1 4.0/2.2 3.7 Gradeability % (degree) 58 (30) Drawbar Pulling Force kN 55.2 59.4 54.9 55 CRAWLER Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	Relief Valve Setting		MPa	23.0						
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Parking Brake Oil disc brake per motor Travel Speed (high/low) km/h 4.0/2.2 3.7/2.1 4.0/2.2 3.7 Gradeability % (degree) 58 (30) Drawbar Pulling Force kN 55.2 59.4 54.9 59.4 CRAWLER Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	TRAVEL SYSTEM									
Travel Speed (high/low) km/h 4.0/2.2 3.7/2.1 4.0/2.2 3.7 Gradeability % (degree) 58 (30) Drawbar Pulling Force kN 55.2 59.4 54.9 59 CRAWLER Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	Travel Motors			2 x axial-piston, two-step motors						
Gradeability % (degree) 58 (30) Drawbar Pulling Force kN 55.2 59.4 54.9 55 CRAWLER Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	Parking Brake			, , , , , , , , , , , , , , , , , , ,						
Drawbar Pulling Force kN 55.2 59.4 54.9 59.5 CRAWLER Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30.0	Travel Speed (high/low)		km/h	4.0/2.2	3.7/2.1	4.0/2.2	3.7/2.1			
CRAWLER Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	Gradeability		% (degree)		58 ((30)				
Shoe Width mm 400 Ground Pressure Cab kPa 26.3 27.9 29.0 30	Drawbar Pulling Force		kN	55.2	59.4	54.9	59.1			
Ground Pressure Cab kPa 26.3 27.9 29.0 30	CRAWLER									
Ground Pressure	Shoe Width		mm		40	00				
	Cround Drocesses	Cab	kPa	26.3	27.9	29.0	30.6			
Callupy Kra 25.0 27.2 28.3 29	Ground Pressure	Canopy	kPa	25.6	27.2	28.3	29.9			
DOZER BLADE	DOZER BLADE									
Width x Height mm 1,960 x 345	Width x Height		mm		1,960	x 345				
SWING SYSTEM	SWING SYSTEM									
Swing Motor Axial piston motor	Swing Motor				Axial pist	on motor				
Parking Brake Oil disc brake, hydraulic operated automatically	Parking Brake			Oil disc brake, hydraulic operated automatically						
Swing Speed min ⁻¹ 8.5	Swing Speed		min ⁻¹		8.	.5				

WORKING RANGES



St	andard Arm			Unit: mm			
N	IODEL	SK4	SK45SR				
		CAB	Canopy	CAB/Canopy			
Α	rm length	1.5	5m	1.69m			
а	Max. digging reach	5,8		6,240			
		(5,9	00)	(6,270)			
b	Max. digging reach at ground level	5,7		6,100			
	man argging reactive grown a tever	(5,7	'50)	(6,130)			
_	Max. digging depth	3,4	40	3,900			
	Max. digging depth	(3,4	40)	(3,900)			
٦	Max. digging height	5,660	5,750	5,930			
u	Max. digging height	(5,790)	(5,860)	(6,010)			
_	Max. dumping clearance	4,080	4,160	4,350			
C	Max. dumping clearance	(4,190)	(4,260)	(4,420)			
f	Min. dumping clearance	1,510	1,560	1,580			
'	Min. dumping clearance	(1,550)	(1,610)	(1,590)			
	Max. vertical digging depth	2,8	20	3,140			
9	Max. Vertical digging depth	(3,0	100)	(3,240)			
h	Min. swing radius at boom straight	2,250	2,210	2,250			
"	Mill. Swilly laulus at booth straight	(2,410)	(2,360)	(2,310)			
h	Min. swing radius at boom swing	1,850	1,810	1,850			
- 11	wiiii. swiiig iaulus at boolii swiiig	(1,990)	(1,940)	(1,900)			
	Horizontal Digging stroke	2,6	2,650				
'	at ground level	(2,5	50)	(2,950)			

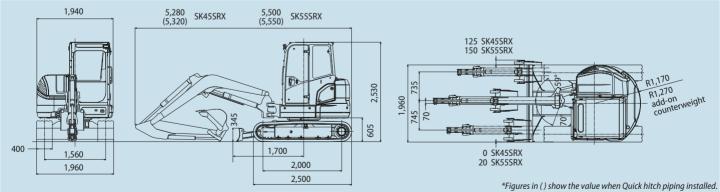
j Dozer blade (Up/Down)

*Figures in () show the value when Quick hitch piping installed.

465/335

GENERAL DIMENSIONS

Unit: mm

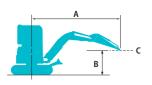


OPTIONAL EQUIPMENT

• Cab (ROPS/FOPS I) + air conditioner + Radio + work light	 Refueling pump 	Rear under mirror
• 400mm steel shoe	Travel alarm	Arm and bucket cylinder cover
Bolt on rubber pad shoe	Multi-color Display	• 0.086m³ bucket (W 450mm)
• Quick hitch piping	Net guard	• 0.12m³ bucket (W 550mm)
• Rotation (PHC*) & N&B piping (foot control)	Work light for canopy	• 0.16m³ bucket (W 650mm)
Additional counterweight (+250kg)	Rear view mirror	• 0.21m³ bucket (W 750mm)

*Proportional Hand Control

LIFT CAPACITIES





A: Reach from swing centerline to arm top B: Arm top height above/below ground C: Lift point Shoe: Rubber shoe Dozer blade: Up

Shoe: Rubber shoe Dozer blade: Up Relief valve setting: 23.0 MPa

SK45SRX Cab		Standard Arm: 1.55 m Bucket: Without Rubber shoe: 400 mm												
		A 1.0 m		2.0 m		3.	3.0 m		4.0 m		5.0 m		At Max. Reach	
В		1		<u> </u>		1		-		1		1		Radius
4.0 m	kg											*860	840	3.96 m
3.0 m	kg					*1,170	*1,170	990	830			770	650	4.64 m
2.0 m	kg					1,520	1,240	960	800			680	570	4.97 m
1.0 m	kg					1,420	1,150	920	770	660	550	650	550	5.04 m
G. L.	kg			*1,390	*1,390	1,380	1,110	900	740			680	570	4.86 m
-1.0 m	kg	*2,010	*2,010	*2,700	2,170	1,380	1,110	890	740			780	650	4.40 m
-2.0 m	kg			2,970	2,230	1,410	1,140					1,110	920	3.50 m

SK55SRX Cab		Standard Arm: 1.69 m Bucket: Without Rubber shoe: 400 mm												
		1.	0 m	2.0	0 m	3	.0 m	4.	0 m	5.0	m	At Max	k. Reach	
В		<u> </u>		<u> </u>		1		1	-	1	-	L		Radius
5.0 m	kg											*1,030	*1,030	3.38 m
4.0 m	kg							*930	*930			960	810	4.47 m
3.0 m	kg							*1,000	970	800	670	780	660	5.07 m
2.0 m	kg					*1,620	1,430	1,110	930	790	660	700	590	5.37 m
1.0 m	kg					1,640	1,320	1,060	880	770	640	680	570	5.43 m
G. L.	kg			*1,240	*1,240	1,590	1,280	1,030	850	750	630	700	580	5.27 m
-1.0 m	kg	*2,070	*2,070	*2,570	2,490	1,580	1,270	1,020	840			780	650	4.85 m
-2.0 m	kg	*3,200	*3,200	*3,370	2,540	1,610	1,290	1,040	860			1,010	840	4.09 m
-3.0 m	kg			*1,590	*1,590							*1,190	*1,190	2.52 m

SK55SRX Cab	Standard Arm: 1.69 m Bucket: Without Rubber shoe: 400 mm Add-on Counterweight (250 kg)													
		1.0	1.0 m		2.0 m		3.0 m		4.0 m		5.0 m		At Max. Reach	
В		<u> </u>		<u> </u>	-	1		1		1			-	Radius
5.0 m	kg											*1,030	*1,030	3.38 m
4.0 m	kg							*930	*930			*1,000	920	4.47 m
3.0 m	kg							*1,000	*1,000	910	770	890	750	5.07 m
2.0 m	kg					*1,620	1,610	*1,220	1,050	890	760	800	680	5.37 m
1.0 m	kg					1,850	1,510	1,210	1,010	870	740	770	650	5.43 m
G. L.	kg			*1,240	*1,240	1,800	1,460	1,180	980	860	720	800	670	5.27 m
-1.0 m	kg	*2,070	*2,070	*2,570	*2,570	1,800	1,450	1,170	970			890	750	4.85 m
-2.0 m	kg	*3,200	*3,200	*3,370	2,880	1,820	1,480	1,190	990			1,150	960	4.09 m
-3.0 m	kg			*1,590	*1,590							*1,190	*1,190	2.52 m

SK55SRX Canopy	SK55SRX Canopy Standard Arm: 1.69 m Bucket: Without Rubber shoe: 400 mm													
		A 1.0 m		2.0	2.0 m		3.0 m		4.0 m		5.0 m		At Max. Reach	
В		-		<u> </u>	-	1		1		<u> </u>		-	-	Radius
5.0 m	kg											*1,030	*1,030	3.38 m
4.0 m	kg							*930	*930			940	790	4.47 m
3.0 m	kg							*1,000	940	780	650	760	640	5.07 m
2.0 m	kg					*1,620	1,390	1,080	900	760	640	680	570	5.37 m
1.0 m	kg					1,590	1,280	1,030	860	740	620	660	550	5.43 m
G. L.	kg			*1,240	*1,240	1,540	1,240	1,000	830	730	610	680	570	5.27 m
-1.0 m	kg	*2,070	*2,070	*2,570	2,420	1,530	1,230	990	820			760	630	4.85 m
-2.0 m	kg	*3,200	*3,200	3,300	2,470	1,560	1,260	1,010	840			980	810	4.09 m
-3.0 m	kg			*1,590	*1,590							*1,190	*1,190	2.52 m

Notes:

- 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 pin 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.
- 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.

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.

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