KOBELCO



SK34SR SK39SR

■ Bucket capacity:

SK34SR 0.09 m³ SK39SR 0.11 m³

■ Engine power:

18.9 kW / 2,400 min⁻¹

■ Operating weight:

SK34SR 3,380 – 3,660 kg SK39SR 3,780 – 4,060 kg



Complies with the EU Stage V exhaust emission regulation

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Built for Perfectionists™



Mini excavator SK34SR/SK39SR of KOBELCO has realised a completely new value by harmonising PERFORMANCE and DESIGN.

Performance enhancements offer greater efficiency and productivity along with increased power and speed. Design improvements provide the ultimate in comfort and control.

KOBELCO refuses to compromise, creating machines that meet every challenge.





UNFORGETTABLE COMFORT

Our pursuit of functional beauty and aesthetic sense produced a new interior design.







Air conditioner

Additional air vents provide an air flow to envelop the operator's body. In addition, the defrosters placed in front, right and back have also been improved to ensure visibility when the air conditioner is in use.



LED Illumination

Dials and buttons are now backlit to provide a bright, clear view in any lighting condition.



Smartphone holder/ USB/AUX port

4

FUNCTIONAL WORK ENVIRONMENT

Realisation of the operator's convenience and comfort.



Colour monitor

A colour display with good readability comes as standard and shows various information such as operating history, maintenance cycle, and fuel and water temperature gauges. It can also be used to adjust the hydraulic oil flow to the attachments.



Energy conservation mode

There are 2 working modes: one for maximum power, and ECO-mode for increased fuel economy.



Auto deceleration

Auto deceleration saves fuel and lowers engine noise by lowering engine speed to idle.



Hydraulic flow adjustment (Option)

Rotation or N&B piping flow can be selected from six preset types, or adjusted arbitrarily.



Maintenance information



Engine start password

A password is required when starting the engine for greater security.



Operation history



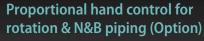
Easy-access cab

The hinged door is adopted to provide large entrance space. Furthermore, the flip-up left console with integrated pilot control lock lever allows for easy entry and exit from the cab.



Ergonomic lever angles

Operators can move levers horizontally without twisting their wrists, reducing fatigue.



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





Slide-open window

The right side window can slide open from the front or the back for increased ventilation and to hear ground workers when required.





DAB+ radio (FM/AM & AUX & Bluetooth® & handsfree telephone)

Speaker





12V power outlet

Coat hook





Cup holder

Utility box





LED door light

Front under glass holder



EXPERIENCING A COMPETENT PERFORMANCE

The new hydraulic system

Compared to previous models, the new hydraulic system is significantly improved, which thereby shortens the digging cycle time remarkably. It attains high performances without reducing the speed even when a heavy load is applied.

By replacing the bucket cylinder, the bucket digging force is increased.

>>> Bucket digging force

Raised by 16%

(Compared to previous models)

The engine output is increased compared to previous models, providing extra power.

>>> Engine output

18.9 kW / 2,400 min-1

The newly adopted ECO-mode saves even more energy.

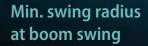
>>> Fuel consumption

Reduced by 25%

(Compared to H-mode)



COMPACT, YET, **BIG PERFORMANCE**



1,910 mm (SK34SR) 1,930 mm (SK39SR)

Figures above show the values for cab with standard arm spec.

Tail swing radius

850 mm (SK39SR)

Short tail swing

The compact tail swing improves operating efficiency in limited space.

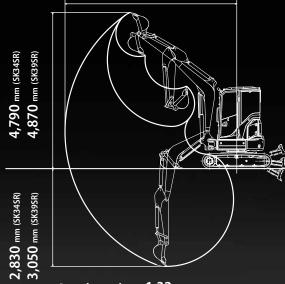
Tail overhang

mm (90 mm)

(without rear view mirror)

Figure in () shows the value with additional counterweight.

> 5,200 mm (SK34SR) 5,350 mm (SK39SR)



Arm length

1.32 m (SK34SR) 1.37 m (SK39SR)

Figures above show the values for cab.

Wide working range

Long arms are provided as option equipment to ensure a wide working range.



VERSATILITY



Hydraulic piping for quick hitch (Option)

Various attachments, such as the bucket, can be easily mounted and dismounted without leaving the cab, increasing working speed.



Dozer lever

The new ergonomic dozer lever has 1st/2nd travel speed select switch integrated into the handle for easier dozer functions.





Angle dozer (Option)

Built-in the same durability as the standard blade, this angle option provides 25 to 25 degrees of left and right angle movement for clearing, grading and back-filling. The angle dozer gives you better control for following changing terrain.

Dozer-blade shape

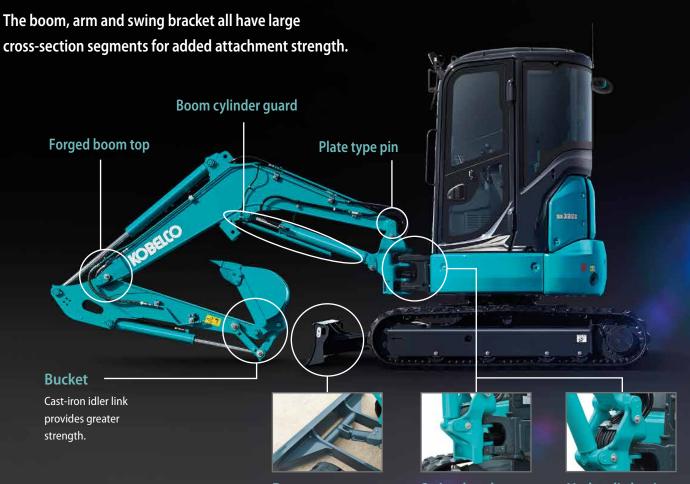
KOBELCO's unique blade design solves this problem by forming the earth into an arc that always falls forward. Because this prevents earth from falling behind the blade, only "one pass" is needed.



Floating dozer (Option)

Dozer float is optional to assist in easier leveling work. Floating function can be activated by the switch which is integrated into the dozer control lever.

RELIABLE CONSTRUCTION



Reinforced dozer supports provide greater strength.

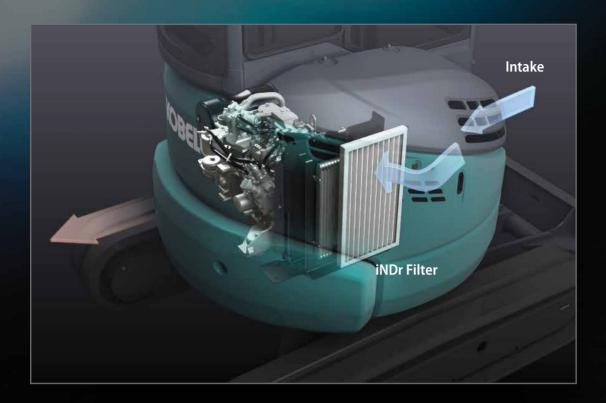
Swing bracket

Large, thick cast-iron swing bracket/front bracket.

Hydraulic hosing

The hydraulic hosing is housed inside the swing bracket for protection.

NON-STOP OPERATION BY INDr



Ultimate low noise

KOBELCO's exclusive iNDr Cooling System delivers amazingly quiet operation.



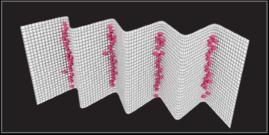


iNDr

A high-density mesh filter blocks dust intruding during air intake. This prevents the cooling device and the air cleaner from clogging with dust and maintains their performances. The ridges of the corrugated filter allow the air to pass through, and the grooves collect the dust, which prevents the filter from clogging.







The iNDr filter has a high-density mesh of 30 lines per inch to collect dust.

EASY MAINTENANCE

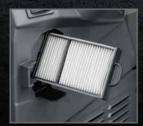
Easy daily maintenance that saves the trouble of inspection and cleaning.



Easy Access to Component Inside the Cab



Hour meter



Cab fresh air intake filter



Cab re-circulation air filter



Operator manual storage pockets

Easy Access to Cooling Unit



iNDr filter

Laid out for easy access to radiator and cooling system.

Easy Access to Engine Compartment









- 1 Pre fuel filter with built-in water separator
- 2 Air cleaner
- 3 High-grade fuel filter

OPERATOR SAFETY





Reliable cab/canopy structure

The high-strength cab/canopy meets ROPS, TOPS and OPG Level 1 (Top guard) standards for greater operator safety.



LED work lightChanged from halogen light to LED light for more brightness.



Safety valve for boom cylinder (Option)



Safety valve for arm cylinder (Option)



Good visibility

The wiper mount has been moved to the upper right of the cab support and the skylight opening has been enlarged, improving visibility to the front and above.



Rear view mirror



Rear under mirror



Hammer for emergency exit



Accumulator for emergency attachment lowering

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



Standard and Optional Equipment

 $\blacksquare = Std \bigcirc = Opt \longrightarrow = N/A$

Category	Description	SK34SR-7	SK39SR-7
NGINE	YANMAR 3TNV88 (EU Stage V compliant)	•	•
	Alternator 12 V /40 A	•	•
	Starter motor 12 V/1.7 kW	•	•
	Battery 1x 12 V (80 Ah)	•	•
	Fan suction type cooling system	•	•
	iNDr system	•	•
	Auto deceleration function	•	•
	Accelerator dial	•	•
	ECO-mode	•	•
	Engine start password	•	•
YDRAULIC SYSTEM	Integrated-Flow Pump System	•	•
	Foot control (for N&B piping)	•	•
	PHC (for N&B piping) with hydraulic flow adjustment	0	0
	PHC (for Rotation &N&B piping) with hydraulic flow adjustment	0	0
	Hydraulic oil VG32		•
	Hydraulic oil VG46	0	
	Hydraulic oil VG68	Ö	0
PING	N&B piping		
1110	Rotation &N&B piping		
	QH piping	0	
BIN	Suspension seat (Canopy: PVC / Cab: fabric)		
IDIN	Headrest*		
	Retractable seatbelt		
	Multi-function color display		
	. ,		
	LED door light*		
	Air-conditioner*	•	
	DAB+ radio (FM/AM & AUX & USB & Bluetooth* & hands free telephone)*	•	
	Cup holder	•	
	Coat hook*	•	
	Smart phone holder*	•	•
	USB/AUX port*	•	•
	12V power outlet	•	
	Harness for cab beacon light*	•	
SHTS	LED work lights; 1 on boom, 1 on cab top front / canopy front	•	•
ORKING EQUIPMENT	Standard boom (2.36 m)	•	
	Standard boom (2.47 m)	_	•
	Standard arm (1.32 m)	•	
	Standard arm (1.37 m)	_	•
	Long arm (1.62 m)	0	_
	Long arm (1.67 m)	_	0
UNTERWEIGHT	Standard C/W	•	•
	Additional C/W (+250 kg)	0	0
DERCARRIAGE	300mm rubber shoe	•	•
	300mm steel shoe	0	0
	Dozer blade (1,550 mm)	•	_
	Dozer blade (1,700 mm)	_	•
	Floating dozer	0	0
	Angle dozer	0	0
FETY EQUIPMENT	Cab (ROPS(ISO 3471 : 2008) / TOPS(ISO 12117 : 1997) / OPG(ISO 10262 : 1998)	•	•
	Canopy (ROPS(ISO 3471 : 2008) / TOPS(ISO 12117 : 1997) / OPG(ISO 10262 : 1998)	0	0
	Front guard	0	0
	Top guard*	0	0
	OHK (safety valve for Boom & Arm cylinder + lifting hook + overload alarm)	0	
	Rear view mirror (left)	•	
	Rear under mirror (right rear)		•
	Travel alarm		
THEDC		<u> </u>	
HERS	Boom cylinder rod guard		
	Arm & bucket cylinder rod guard		0

^{*} Only for Cab

Note: The air conditioning system on this machine contains fluorinated greenhouse gas HFC-134a (GWP 1430). Quantity of gas 0.6 kg (CO₂ equivalent 0.9 t). Bluetooth* is a registered trademark of the Bluetooth SIG Inc.

Specifications



Model	YANMAR 3TNV88
Туре	Four-cycle, water-cooled, direct injection diesel engine, complies with EU Stage V exhaust emission regulation
No. of cylinders	3
Bore and stroke	88 mm x 90 mm
Displacement	1,642 ml
Dated newer autout	17.9 kW / 2,400 min ⁻¹ (ISO 9249 : with fan)
Rated power output	18.9 kW / 2,400 min ⁻¹ (ISO 14396: without fan)
Max. torque	88.0 N·m / 1,440 min ⁻¹ (ISO 14396: without fan)

Hydraulic system

Pump							
Type Two variable displacement axial piston pumps + one gear pump + pilot pump							
Max. discharge flow	2 x 38.4 L/min 1 x 19.2 L/min 1 x 10.8 L/min						
Relief valve setting							
Boom, arm and bucket	23.0 MPa {235 kgf/cm²}						
Travel circuit	23.0 MPa {235 kgf/cm²}						
Swing circuit	20.0 MPa {204 kgf/cm²}						
Control circuit	3.5 MPa {36 kgf/cm²}						
Pilot control pump	Gear type						
Main control valve	10-spool valve						
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	8.2 min ⁻¹
Swing torque	7.0 kN•m

Travel system

Travel motors		Two variable displacement piston motors				
Travel brakes		Hydraulic brake				
Parking brakes		Wet multiple plate				
Travel shoes		88 each side				
- · ·		4.4/2.5 km/h (rubber shoe)				
Travel speed		4.3/2.4 km/h (steel shoe)				
Drawbar	SK34SR	38.2 kN (Cab) / 38.3 kN (Canopy)				
pulling force	SK39SR	38.0 kN (Cab) / 38.1 kN (Canopy)				
Gradeability		58% (30°)				

Cab & control

Cab							
All-weather, insulated floor mat.							
Control							
Two hand levers and two foot pe	edals for travel						
Two hand levers for excavating a	and swing						
Electric rotary-type engine throttle							
Foot control (for boom swing)							
Foot control (for N&B piping)							
Dozer lever							
Noise levels							
External	93 dB(A) (2000/14/EC)						
Operator	81 dB(A) (ISO 6396)						

Boom, arm & bucket

 $bore \times stroke$

Model	SK3	4SR	SK39SR		
Model	Cab Canopy		Cab	Canopy	
Boom cylinders	80 mm x 574 mm	80 mm x 592 mm	85 mm x 582 mm	85 mm x 588 mm	
Arm cylinder	75 mm x	627 mm	80 mm x	677 mm	
Bucket cylinder	70 mm x 507 mm				
Swing cylinder	80 mm x 477 mm				



 $bore \times stroke$

	DOI: NOTIONE
Dozer cylinder	90 mm x 180 mm



Fuel tank	42 L
Cooling system	3.8 L
Engine oil	6.7 L
Travel reduction gear	2 x 0.6 L
Under die eil tauk	20.4 L tank oil level
Hydraulic oil tank	44.8 L hydraulic system





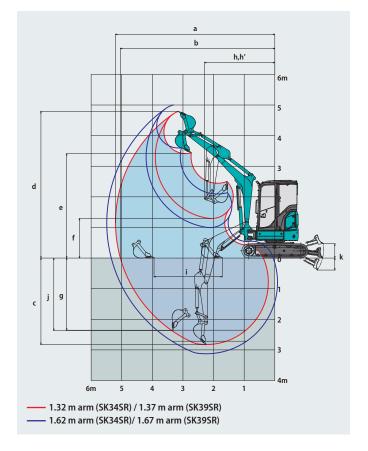
Working ranges

Unit: mm 1.32 m 1.62 m 1.37 m 1.67 m a- Max. digging reach 5,350 b-Max. digging reach 5,040 5,340 5,200 5,490 at ground level 2,830 2,780 3,130 3,080 3,050 2,970 3,350 3,270 c- Max. digging depth 4.790 5,050 5,000 5,280 4,870 5,040 5,050 5,240 d-Max. digging height e- Max. dumping clearance 3,410 3,640 3,600 3,860 3,490 3,650 3,670 3,850 f- Min. dumping clearance 1,290 1,430 1,140 1,310 1,400 1,010 1,100 g-Max. vertical wall 2,370 2.860 2,840 2,470 2.760 digging depth h-Min. swing radius 2,190 2,300 2,340 2,270 2,320 2,180 2,330 2,220 at boom straight h'-Min. swing radius 1,910 1,810 1,950 1,880 1,930 1,810 1,940 1,840 at boom swing i- Horizontal digging stroke 2,230 2,640 2,400 2.860 at ground level j- Digging depth 2,360 2,310 2,720 2,670 2,580 2,510 2,930 2,860 for 2.4 m (8') flat bottom k- Dozer blade 470/390

Digging force (ISO 6015)

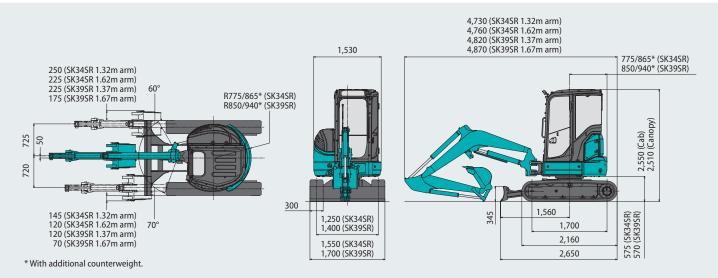
(height/depth) (mm)

Office										
Model	SK3	4SR	SK39SR							
Arm length	1.32 m	1.62 m	1.37 m	1.67 m						
Bucket digging force		32	.2							
Arm crowding force	19.1	16.5	22.4	19.5						



Dimensions

Unit: mm



Operating weight & ground pressure

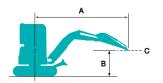
In standard trim, with standard boom, standard arm, and 0.09 m³ (80 kg) – 0.11 m³ (80 kg) bucket.

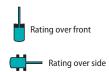
Model			SK3	4SR		SK39SR			
	Cab Canopy		Cab		Canopy				
Shaped		Steel shoe	Rubber shoe						
Shoe width	mm				30	00			
Overall width of crawler	mm		1,5	550			1,7	'00	
Ground pressure	kPa	32.1	31.1	30.7	29.7	35.5	34.6	34.1	33.2
Operating weight	kg	3,660	3,550	3,500	3,380	4,060	3,940	3,890	3,780

^{*} Regarding bucket capacity, 0.09 m³ in this catalogue is equivalent to 0.08 m³ in ISO 07451 and 0.11 m³ in this catalogue is equivalent to 0.10 m³ in ISO 07451.

^{*}Figures in the above tables show the value with 0.09–0.11 m³ bucket.
Regarding bucket capacity, 0.09 m³ in this catalogue is equivalent to 0.08 m³ in ISO07451 and 0.11 m³ in this catalogue is equivalent to 0.10 m³ in ISO07451.

Lift capacities





A: Reach from swing centreline to arm top B: Arm top height above/below ground
C: Lift point
Bucket: Without
Dozer: Blade up
Relief valve setting: 23.0 MPa

SK34SR Canopy Arm: 1.32 m Standard counter				erweigh	t Rubl	er shoe	: 300 mr	n				
A 1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch	
В							-		#			Radius
4.0m	kg					770	600			730	570	3.08m
3.0m	kg					*750	610			470	370	3.98m
2.0m	kg					730	570	460	360	390	300	4.39m
1.0m	kg					670	510	430	340	360	280	4.49m
G.L.	kg			1,230	890	640	480	420	320	380	290	4.30m
-1.0m	kg	*2,050	*2,050	1,250	900	640	480			460	360	3.77m
-2.0m	kg			*970	960					*640	*640	2.60m

SK3	4SR	Cab	Arm: 1	.32 m	Standar	d count	erweigh	t Rubl	oer shoe	: 300 mr	n	
	Α	1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
												Radius
4.0m	kg					810	640			770	610	3.08m
3.0m	kg									500	390	3.98m
2.0m	kg					770	600	490	380	420	320	4.39m
1.0m	kg					720	550	470	360	390	300	4.49m
G.L.	kg			1,320	950	680	520	450	350	410	320	4.30m
-1.0m	kg	*2,050	*2,050	1,340	970	690	520			500	380	3.77m
-2.0m	kg			*970	*970					*640	*640	2.60m

SK345	R C	anopy	Arm: 1	.62 m	Standar	d count	erweigh	t Rubl	er shoe	: 300 mr	n	
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В		4									-	Radius
4.0m	kg									580	460	3.52m
3.0m	kg							470	370	410	320	4.31m
2.0m	kg					740	570	460	350	340	270	4.68m
1.0m	kg					670	510	430	330	320	250	4.77m
G.L.	kg			1,210	860	630	470	410	310	340	260	4.60m
-1.0m	kg	*1,650	*1,650	1,220	870	620	470	410	310	400	300	4.12m
-2.0m	kg			1,270	920	650	490			610	460	3.14m

SK3	4SR	Cab	Arm: 1	.62 m	Standa	d count	erweigh	t Rubl	er shoe	: 300 mr	n	
	Α	1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В								4		-		Radius
4.0m	kg									620	490	3.52m
3.0m	kg							500	390	440	340	4.31m
2.0m	kg					780	610	490	380	370	290	4.68m
1.0m	kg					720	550	460	360	350	270	4.77m
G.L.	kg			1,300	930	680	510	440	340	360	280	4.60m
-1.0m	kg	*1,650	*1,650	1,310	940	670	500	440	340	430	330	4.12m
-2.0m	kg			1,360	980	700	530			650	500	3.14m

SK345	SR C	anopy	Arm: 1	.32 m	Additio	nal cour	iterweig	ht (+250) kg) R	ubber sl	hoe: 300	mm
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В			—		#				—	1	#	Radius
4.0m	kg					*820	730			*840	690	3.08m
3.0m	kg					*750	730			570	460	3.98m
2.0m	kg					880	690	560	440	480	380	4.39m
1.0m	kg					820	640	540	420	450	360	4.49m
G.L.	kg			1,510	1,110	790	610	520	410	470	370	4.30m
-1.0m	kg	*2,050	*2,050	1,530	1,120	790	610			570	450	3.77m
-2.0m	kg			*970	*970					*640	*640	2.61m

SK3	4SR	Cab	Arm: 1	1.32 m	Additio	nal cour	iterweig	ht (+250	kg) R	ubber s	hoe: 300	mm
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В												Radius
4.0m	kg					*820	760			*840	730	3.08m
3.0m	kg									640	480	3.98m
2.0m	kg					*970	730	630	470	540	400	4.39m
1.0m	kg					920	670	610	450	510	380	4.49m
G.L.	kg			*1,540	1,170	890	640	590	440	540	400	4.30m
-1.0m	kg	*2,050	*2,050	1,720	1,190	890	640			650	480	3.77m
-2.0m	kg			*970	*970					*640	*640	2.61m

SK349	R C	anopy	Arm: 1	1.62 m	Additio	nal cour	iterweig	ht (+250) kg) R	ubber s	hoe: 300	mm
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
B 40m kg					#				#		-	Radius
4.0m	kg									700	560	3.53m
3.0m	kg							570	460	500	400	4.31m
2.0m	kg					*840	700	560	440	430	340	4.68m
1.0m	kg					820	640	530	420	400	320	4.77m
G.L.	kg			1,490	1,080	780	600	510	400	420	330	4.60m
-1.0m	kg	*1,650	*1,650	1,500	1,090	770	590	510	400	490	390	4.12m
-2.0m	kg			*1,430	1,140	*790	620			*690	580	3.15m

SK34	4SR	Cab	Arm: 1	1.62 m	Additio	nal cour	nterweig	ht (+25) kg) R	ubber s	hoe: 300	mm
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В	4.0m kg						#					Radius
4.0m	kg									*720	590	3.53m
3.0m	kg							600	480	530	420	4.31m
2.0m	kg					*840	730	590	470	450	360	4.68m
1.0m	kg					870	670	560	440	430	340	4.77m
G.L.	kg			*1,520	1,150	820	630	540	420	450	350	4.60m
-1.0m	kg	*1,650	*1,650	1,580	1,160	820	630	540	420	520	410	4.12m
-2.0m	kg			*1,430	1,200	*790	650			*690	610	3.15m

SKI4SR SKI9SR

SK395	SR C	anopy	Arm: 1	1.37 m	Standar	d count	erweigh	t Rubl	er shoe	: 300 mr	n	
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В			-		#							Radius
4.0m	kg									790	740	3.32m
3.0m	kg							580	550	540	510	4.15m
2.0m	kg					890	830	570	530	460	430	4.54m
1.0m	kg					820	760	540	510	430	410	4.64m
G.L.	kg			1,520	1,360	790	730	520	490	450	420	4.46m
-1.0m	kg	*2,290	*2,290	1,540	1,380	790	730			540	500	3.96m
-2.0m	kg			*1,540	1,440					870	810	2.90m

SK3	9SR	Cab	Arm: 1	l.37 m	Standar	d count	erweigh	t Rubl	er shoe	: 300 mr	n	
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В												Radius
4.0m	kg									*830	770	3.32m
3.0m	kg							610	570	570	530	4.15m
2.0m	kg					930	860	590	560	480	450	4.54m
1.0m	kg					870	800	570	530	460	430	4.64m
G.L.	kg			1,600	1,430	830	770	550	510	480	450	4.46m
-1.0m	kg	*2,290	*2,290	1,620	1,450	830	770			570	530	3.96m
-2.0m	kg			*1,540	1,500					*890	840	2.90m

SK395	R C	anopy	Arm: 1	.67 m	Standar	d count	erweigh	t Rubl	er shoe	: 300 mr	n	
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В							—					Radius
4.0m	kg									650	610	3.74m
3.0m	kg							590	550	480	450	4.48m
2.0m	kg					*880	840	570	530	410	390	4.84m
1.0m	kg					830	770	540	500	390	370	4.92m
G.L.	kg			1,500	1,340	780	720	520	480	400	380	4.76m
-1.0m	kg	*1,870	*1,870	1,510	1,350	770	710	510	480	470	440	4.30m
-2.0m	kg			1,550	1,400	800	740			670	620	3.40m

SK3	9SR	Cab	Arm: 1	.67 m	Standar	d count	erweigh	t Rubl	oer shoe	: 300 mr	n	
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В									—			Radius
4.0m	kg									680	640	3.74m
3.0m	kg							620	580	500	470	4.48m
2.0m	kg					*880	880	600	560	440	410	4.84m
1.0m	kg					870	800	570	530	410	390	4.92m
G.L.	kg			1,570	1,410	820	760	550	510	430	400	4.76m
-1.0m	kg	*1,870	*1,870	1,580	1,420	810	750	540	500	490	460	4.30m
-2.0m	kg	*3,070	*3,070	1,630	1,460	840	770			710	650	3.40m

SK395	R C	anopy	Arm: 1	1.37 m	Additio	nal cour	nterweig	ht (+250	kg) R	ubber s	hoe: 300	mm
		1.0)m	2.0)m	3.0)m	4.0)m	At r	nax. rea	ch
В												Radius
4.0m	kg									*830	*830	3.32m
3.0m	kg							680	640	640	600	4.15m
2.0m	kg					*1,030	960	670	620	550	510	4.54m
1.0m	kg					970	900	640	600	520	490	4.64m
G.L.	kg			*1,650	1,610	940	870	630	580	540	510	4.46m
-1.0m	kg	*2,290	*2,290	1,820	1,630	940	870			640	600	3.96m
-2.0m	kg			*1,540	*1,540					*890	*890	2.90m

SK39SR Cab Arm: 1				.37 m Additional counterweight (+250 kg) Rubber shoe: 300 mm									
)m	2.0m		3.0m		4.0m		At max. reach			
В												Radius	
4.0m	kg									*830	*830	3.32m	
3.0m	kg							710	660	670	620	4.15m	
2.0m	kg					*1,030	1,000	700	650	570	530	4.54m	
1.0m	kg					1,010	940	670	620	540	510	4.64m	
G.L.	kg			*1,650	*1,650	980	900	650	610	570	530	4.46m	
-1.0m	kg	*2,290	*2,290	1,890	1,690	980	900			670	620	3.96m	
-2.0m	kg			*1,540	*1,540					*890	*890	2.90m	

SK39SR Canopy			Arm: 1.67 m Additional counterweight (+250 kg) Rubber shoe: 300 mm									mm
	A		1.0m		2.0m		3.0m		4.0m		At max. reach	
В		<u> </u>										Radius
4.0m	kg									*730	710	3.74m
3.0m	kg							*680	650	570	530	4.48m
2.0m	kg					*880	*880	670	630	490	460	4.84m
1.0m	kg					980	910	640	600	470	440	4.92m
G.L.	kg			*1,650	1,590	930	860	620	580	490	450	4.76m
-1.0m	kg	*1,870	*1,870	1,780	1,600	920	850	610	570	560	520	4.30m
-2.0m	kg			1,830	1,640	950	870			800	740	3.40m

SK39SR Cab			Arm: 1.67 m Additional counterweight (+250 kg) Rubber shoe: 300 mm								mm	
	Α	1.0m		2.0m		3.0m		4.0m		At max. reacl		ch
												Radius
4.0m	kg									*730	*730	3.74m
3.0m	kg							*680	670	590	550	4.48m
2.0m	kg					*880	*880	700	650	520	480	4.84m
1.0m	kg					1,020	940	670	620	490	460	4.92m
G.L.	kg			*1,650	*1,650	970	890	650	600	510	470	4.76m
-1.0m	kg	*1,870	*1,870	1,860	1,660	960	890	640	600	580	540	4.30m
-2.0m	kg	*3,070	*3,070	1,910	1,710	990	910			830	770	3.40m

Notes:

- 1. Do not attempt to lift or hold any load that is greater than these lift capacities at their specified lift point radius and heights. Weight of all accessories must be deducted from the above lift capacities.
- 2. Lift capacities are based on machine standing on level, firm, and uniform ground. User must make allowance for job conditions such as soft or uneven ground, out of level conditions, side loads, sudden stopping of loads, hazardous conditions, experience of personnel, etc.
- 3. Arm top defined as lift point.
- 4. The above lift capacities are in compliance with ISO 10567. They do not exceed 87% of hydraulic lift capacity or 75% of tipping load. Lift capacities marked with an asterisk(*) are limited by hydraulic capacity rather than tipping load.
- 5. Operator should be fully acquainted with the Operator's and Maintenance Instructions before operating this machine. Rules for safe operation of equipment should be adhered to at all times.
- $6. \ Lift capacities apply to only machine as originally manufactured and normally equipped by KOBELCO CONSTRUCTION MACHINERY CO., LTD.$

Note: This catalogue may contain attachments and optional equipment that are not available in your area. machines sold in your areas. Please consult your nearest KOBELCO distributor for those items you require. Specialist equipment is needed to use this machine in demolition work. Before using it please contact you Due to our policy of continuous product improvements all designs and specifications are subject to change Copyright by KOBELCO CONSTRUCTION MACHINERY CO., LTD. No part of this catalogue may be reproduced.	KOBELCO dealer.
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