



SK300LC SK300NLC

KOBELLO

■ Bucket capacity:

0.60 - 1.40 m³

■ Engine power:

210 kW / 1,900 min⁻¹

Operating weight:

30,600 - 33,900 kg

SK300LC

Complies with the EU Stage V exhaust emission regulation

Built for Perfectionists







In our pursuit of functional beauty and styling, we created an all new interior design focused with the operator in mind.

Jog Dial

This dial integrates multiple functions into a single, easy to use interface. Even with gloves on, the operator can make the adjustments they need.

LED Illumination

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





UNFORGETTABLE COMFORT

Air suspension seat

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

*GRAMMER is trademark of GRAMMER AG. registered in Germany and other countries.

Multi Vent Air Conditioner

Cool air is blown from multiple outlets toward the operator's body for more comfortable operation.

Ergonomic Lever Angles

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



New Hydraulic Control

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

LED Interior Light

Interior lights turn on and off automatically when the door is open or the ignition is turned to the OFF position. This ensures safe entry and exit in the dark.

Parallel wipers secure a wide field of view



KOBELCO



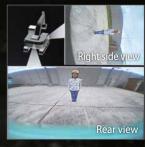


SAFETY ON FULL DISPLAY

Standard 3 Sides Safety Camera System

Our high-resolution, large display shows right, left and rear side cameras together. Multiple display allows the operator to customize viewing needs to enhance operator awareness and jobsite safety.











Large 10-Inch Color Monitor

The easy-to-operate menu screen and recognizable icons assist the operator to select the most important information needed to ensure jobsite safety and machine control.

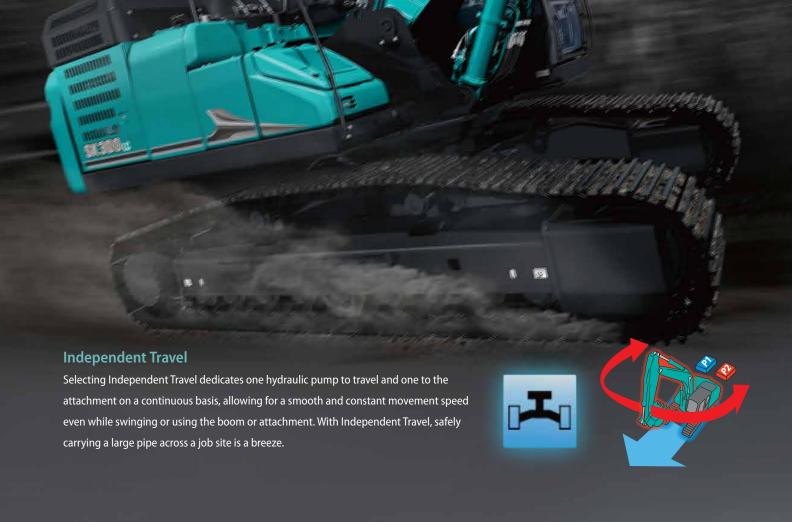


Dial in the Right Information

Simply turn the jog dial to the right or left to select an operational feature, then press the dial to confirm selection.







EXPERIENCING A COMPETENT PERFORMANCE

Excellent machine stability, plus a EU Stage V compliant engine

The new SK300LC/NLC is equipped with a Stage V compliant engine, which has a higher torque value. Superior balance between engine output and torque contributes to more efficient performance than the previous models. In addition, the DPF maintenance interval has been extended.

Model: ISUZU 6HK1

Engine output 210 kW / 1,900 min⁻¹





GREATER MULTI-FUNCTION CAPABILITIES



EASY MAINTENANCE





Standard Overhead Top Guard Level II

The standard overhead cab guard can be tilted open with gas damper for easy window cleaning. Meets standard top guard level II requirements. (ISO 10262)



Engine Maintenance Lower service platform makes engine service easier.



Two-stage air filter

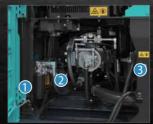


DEF/AdBlue* **Tank**The DEF/AdBlue* fill is located inside the locking tool box.



SX300u

Left side (radiator and cooling system elements)
Laid out for easy access to radiator and cooling system.



Right Side (Ground Level Maintenance)

Hydraulic pump and engine filter compartment.



1 Fuel Filter

2 Pre-Filter with Integrated Water Separator



3 Engine oil filter

DURABILITY YOU CAN TRUST

Enhanced body rigidity for 30-ton class machines

The SK300LC and SK300NLC machines are widely used in mid-scale construction projects and harsh worksites. The components have been reviewed and improvements have been made to their durability to ensure stable performance in such environments.





Panels and supports

The right and left side panels and rear supports have been thicker to enhance body rigidity.





Bucket cylinder rod pin

The increased diameter of the bucket cylinder rod pin contributes to enhanced durability for various types of attachments.

CONVENIENT AND SENSIBLE EQUIPMENT



Engine start password

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



Wiper adjustment function

In addition to the intermittent wiper mode and continuous wiper mode, the one-time wiper mode was added.



Parallel wiper
Sun screen (Option)



Console mount

The console-integrated seat allows for comfortable operation.



DAB+ radio (FM/AM & AUX & USB & Bluetooth* & hands-free telephone)



USB port/12V power outlet



Smartphone holder

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





 ${\sf KOMEXS}\,({\sf Kobelco\,Monitoring\,Excavator\,System})\,uses\,satellite$ 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.

Direct Access to Operational Status

Location Data

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





Period: 11 Apr. 2015	to 10 May, 2015	Search	
Type of Operation	Working Hrs		Ratio
Total Working Hrs		169 Hrs	100 %
Digging Hrs		72.2 Hrs	43 %
Traveling Hrs		18.3 Hrs	11 %
Idle Hrs		15.9 Hrs	9 9
Opt Att Hrs	- 1	62.5 Hrs	37 9
Crane Mode Hrs		0 Hrs	0.9

Work data Latest location Location records

Operating Hours

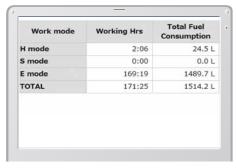
- A comparison of operating times of machines at multiple locations shows which locations are busier and more profitable.
- Operating hours on site can be accurately recorded, for running time calculations needed for rental machines, etc.



Daily report

Fuel Consumption Data

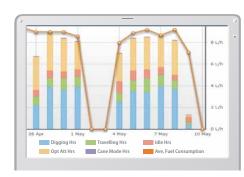
Data on fuel consumption and idling times can be used to indicate improvements in fuel consumption.



Fuel consumption

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

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	
House		Meter	Engine Oil
SK135SRLC-	YH07-09721	72411-	12.4
3/SK140SRL	0.38/0.35	734 Hr	434
SK135SRLC-	(135SRLC- YH07-09789	429	
3/SK140SRL	0.38/0.35	73 Hr	429
SK210LC-9	K210LC-9 YQ13-10454 960 Hr	58	
SK210LC-9	0.8/0.7	900 HI	30
SK210LC-9	10LC-9 YO13-10481 549 Hr	498	
SK210LC-9	0.8/0.7	349 HI	490
SK75SR-	YT08-30374		

Maintenance

Warning Alerts

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

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.



Daily/Monthly Reports

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

Alarm messages can be received on mobile device.

Security System

Engine Start Alarm

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



Engine start alarm outside prescribed work time

Area Alarm

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



Alarm for outside of reset area

Specifications



Model	ISUZU 6HK1	
Туре	Four-cycle, water-cooled, direct injection diesel engine, turbo charged, EU Stage V exhaust emission regulation	
No. of cylinders	6	
Bore and stroke	115 mm × 125 mm	
Displacement	7.790 L	
Pated newer output	198 kW /1,900 min ⁻¹ (ISO 9249: with fan)	
Rated power output	210 kW /1,900 min ⁻¹ (ISO 14396: without fan)	
M 4	1,011 N·m /1,500 min ⁻¹ (ISO 9249: with fan)	
Max. torque	1,080 N·m /1,500 min-1 (ISO 14396: without fan)	

Hydraulic system

Pump				
Туре	Two variable displacement axial piston pumps + extra gear pump + pilot gear pump			
Max. discharge flow	2 × 245 L/min , 1 × 44.3 L/min , 1 × 19 L/min			
Relief valve setting				
Boom, arm and bucket	34.3 MPa			
Power Boost	37.8 MPa			
Travel circuit	34.3 MPa			
Swing circuit	29.0 MPa			
Control circuit	5.0 MPa			
Pilot control pump	Gear type			
Main control valve	8 - 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	10.2 min ⁻¹
Swing torque	101 kN·m
Maximum swing gradient (Loaded)*	23 % {13°}

*Value for the least favourable specification

Travel system

Travel motors	2 × axial-piston, two-step motors
Travel brakes	Hydraulic brake per motor
Parking brakes	Oil disc brake per motor
Travel shoes	50 each side
Travel speed	5.2/3.1 km/h
Rated drawbar pull	279 kN (SAE J 1309)
Gradeability	70 % {35°}



Cal

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				
Noise levels				
External 106 dB(A) (2000/14/EC)				
Operator 72 dB(A) (ISO 6396: 2008)				
Vibration levels				
Hand/arm*	$\leq 2.5 \text{ m/s}^2$			
Body*	$\leq 0.5 \text{ m/s}^2$			

*For the risk assessment according to 2002/44/EC, refer to ISO/TR 25398: 2006



Boom cylinders	140 mm × 1,305 mm	
Arm cylinder	150 mm × 1,675 mm	
Bucket cylinder	130 mm × 1,208 mm	
Jib cylinder*	150 mm x 1,230 mm	

*For 2 Piece Boom only



Refilling capacities & lubrications

Fuel tank	503L
Cooling system	41.4 L
Engine oil	48.6 L
Travel reduction gear	2×7.5 L
Swing reduction gear	1×7.4 L
Hydraulic oil tank	245 L tank oil level
nyuraulic oli tarik	410 L hydraulic system
DEF/Urea tank	83 L



Backhoe bucket and combination

Use		Backhoe bucket Normal digging				
Bucket capacity	ISO heaped m ³	0.60 0.80 1.20 1.40				
Opening width mm		800	1,000	1,420	1,400	
Bucket weight kg		620	720	950	930	
	2.40 m short arm	0	0	0	0	
Combination	3.10 m standard arm	0	0	0	Δ	
	4.00 m long arm	0	Δ	Δ	Δ	

 $\bigcirc \ \mathsf{Recommended} \ \triangle \mathsf{Loading} \ \mathsf{only}$





Working ranges

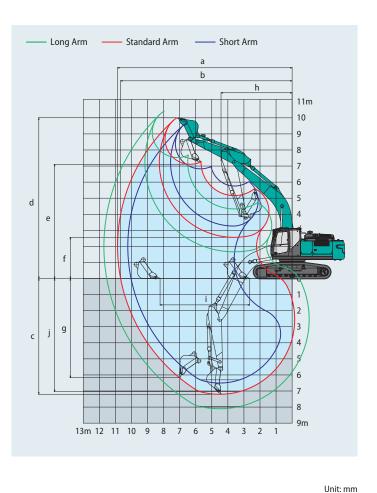
Unit: mm Standard 3.10 m a- Max. digging reach 10,230 10,860 11,710 b- Max. digging reach at ground level 10,020 10,670 11,540 7,200 c- Max. digging depth 6,500 8,100 d- Max. digging height 9,740 10,010 10,430 e- Max. dumping clearance 6,830 7,110 7,530 f- Min. dumping clearance 3,270 2,560 1,660 g- Max. vertical wall digging depth 6,170 5,600 7,020 h- Min. swing radius 4,400 4,430 4,550 5,580 i- Horizontal digging stroke at ground level 3,990 7,090 j- Digging depth for 2.4m(8') flat bottom 6,310 7,040 7,970 Bucket capacity ISO heaped m³ 1.40 1.20 1.00

Digging Force (ISO 6015)

Unit: kN

Arm length	Short	Standard	Long
	2.40 m	3.10 m	4.00 m
Bucket digging force	188	188	188
	208*	208*	208*
Arm crowding force	158	126	105
	174*	139*	115*

*Power Boost engaged.

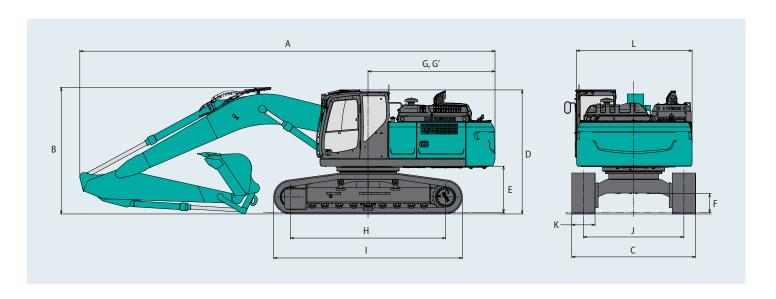


Dimensions

Ar	Arm length		Short 2.40 m	Standard 3.10 m	Long 4.00 m
Α	A Overall length		10,830	10,710	10,770
В	B Overall height (to top of boom)		3,500	3,260	3,470
_	C Overall width of crawler	SK300LC	3,190		
C		SK300NLC		2,990	
D	D Overall height (to top of cab)		3,200		
Ε	Ground clearance of rear end*		1,200		
F	F Ground clearance*		490		

G	Tail swing radius		3,300
G'	Distance from centre of swing to r	rear end	3,270
Н	Tumbler distance		4,000
-1	Overall length of crawler		4,870
	Trock source	SK300LC	2,590
J	Track gauge	SK300NLC	2,390
K	Shoe width		600
L	Overall width of upperstructure		2,980

*Without including height of shoe lug



Operating weight & ground pressure

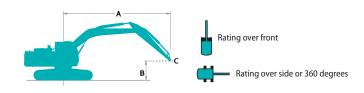
In standard trim, with standard boom, 3.10 m arm, and 1.20 m³ ISO heaped bucket, counterweight 4,940 kg

Shaped				Triple grouser sh	oes (even height)		Double grouser shoes
Shoe width		mm	600	700	800	900	600
Overall width of crawler	SK300LC	mm	3,190	3,290	3,390	3,490	3,190
Overall width of Crawler	SK300NLC	mm	2,990	3,090	_	_	2,990
C	SK300LC	kPa	58	51	45	41	58
Ground pressure	SK300NLC	kPa	58	51	_	_	58
Operationusiaht	SK300LC	kg	30,700	31,300	31,700	32,200	30,800
Operating weight	SK300NLC	kg	30,700	31,300	_	_	30,800

In standard trim, with standard boom, 3.10 m arm, and 1.20 m³ ISO heaped bucket, counterweight 5,540 kg

Shaped				Triple grouser sh	oes (even height)		Double grouser shoes
Shoe width		mm	600	700	800	900	600
Overall width of crawler	SK300LC	mm	3,190	3,290	3,390	3,490	3,190
Overall width of crawler	SK300NLC	mm	2,990	3,090	_	_	2,990
Craund prossure	SK300LC	kPa	59	52	46	42	60
Ground pressure	SK300NLC	kPa	59	52	_	_	60
Operating weight	SK300LC	kg	31,300	31,900	32,300	32,800	31,400
Operating weight	SK300NLC	kg	31,300	31,900	_	_	31,400

Lift capacities



- A Reach from swing centerline to arm top
- B Arm top height above/below ground
- C Lift point

Relief valve setting: 37.8 MPa $\{385 \text{ kgf/cm}^2\}$

SK300LC		Boom: 6.2	0 m Arm:	3.10 m B	ucket: with	out Coun	terweight:	4,940 kg S	hoe: 600 m	ım (Heavy L	.ift)					
		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	9.0) m	At max	. reach	
В						1				<u> </u>		<u> </u>				Radius
7.5 m	kg													*4,280	*4,280	7.45 m
6.0 m	kg									*6,370	5,800			*4,070	*4,070	8.37 m
4.5 m	kg							*7,560	*7,560	*6,870	5,630			*4,030	*4,030	8.95 m
3.0 m	kg					*12,250	11,330	*9,060	7,470	*7,640	5,390	*6,290	4,070	*4,120	3,890	9.24 m
1.5 m	kg					*14,890	10,510	*10,500	7,040	8,310	5,160	6,330	3,960	*4,370	3,780	9.28 m
G.L.	kg					*16,150	10,150	11,350	6,770	8,120	4,990	*5,690	3,890	*4,800	3,850	9.06 m
−1.5 m	kg			*11,650	*11,650	*16,330	10,080	11,220	6,650	8,040	4,920			*5,550	4,140	8.57 m
−3.0 m	kg	*13,610	*13,610	*18,300	*18,300	*15,630	10,190	11,260	6,690	8,110	4,980			*6,970	4,780	7.76 m
−4.5 m	kg			*19,360	*19,360	*13,750	10,480	*10,120	6,920					*8,950	6,250	6.50 m

SK300LC		Boom: 6.2	0 m Arm:	4.00 m B	ucket: with	out Coun	terweight:	4,940 kg	hoe: 600 m	ım (Heavy L	ift)					
		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В					_		_								_	Radius
9.0 m	kg													*3,360	*3,360	7.26 m
7.5 m	kg													*3,040	*3,040	8.49m
6.0 m	kg									*5,240	*5,240	*4,300	4,230	*2,900	*2,900	9.31 m
4.5 m	kg									*5,830	5,650	*5,710	4,150	*2,870	*2,870	9.83 m
3.0 m	kg			*16,410	*16,410	*9,960	*9,960	*7,730	7,550	*6,680	5,360	*6,150	4,000	*2,920	*2,920	10.10 m
1.5 m	kg					*13,000	10,610	*9,330	7,010	*7,600	5,070	6,230	3,840	*3,070	*3,070	10.13 m
G.L.	kg			*7,360	*7,360	*14,990	9,960	*10,620	6,610	7,980	4,830	6,080	3,710	*3,330	3,210	9.93 m
−1.5 m	kg	*7,090	*7,090	*10,630	*10,630	*15,850	9,700	10,960	6,390	7,820	4,690	6,010	3,650	*3,770	3,400	9.49 m
−3.0 m	kg	*10,790	*10,790	*15,010	*15,010	*15,790	9,690	10,900	6,340	7,790	4,660			*4,520	3,810	8.77 m
−4.5 m	kg	*15,200	*15,200	*21,200	19,990	*14,740	9,890	*10,910	6,460	7,940	4,800			*6,040	4,670	7.68 m
−6.0 m	kg			*17,360	*17,360	*12,070	10,350	*8,400	6,860					*8,340	6,830	6.02 m





SK300LC		Boom: 6.20 m	Arm: 2.40 m	Bucket: witho	ut Counterwe	eight: 4,940 kg	Shoe: 600 mm	(Heavy Lift)				
		3.0	m	4.5	m	6.0) m	7.5	m	At max	. reach	
В		1		<u> </u>				<u> </u>		1		Radius
7.5 m	kg					*7,060	*7,060			*7,330	6,990	6.63 m
6.0 m	kg					*7,370	*7,370	*7,270	5,670	*7,240	5,460	7.66 m
4.5 m	kg			*10,620	*10,620	*8,450	7,780	*7,570	5,550	*7,150	4,710	8.28 m
3.0 m	kg					*9,860	7,330	*8,230	5,340	6,880	4,340	8.60 m
1.5 m	kg					*11,120	6,960	8,290	5,140	6,740	4,220	8.64 m
G.L.	kg			*16,450	10,150	11,330	6,760	8,150	5,020	6,940	4,330	8.41 m
−1.5 m	kg	*11,310	*11,310	*16,100	10,190	11,290	6,720	8,140	5,010	7,610	4,720	7.88 m
−3.0 m	kg	*20,440	*20,440	*14,920	10,380	*11,240	6,840			9,170	5,640	6.98 m
−4.5 m	kg			*12,190	10,790					*9,480	8,050	5.53 m

SK300LC		Boom: 6.2	0 m Arm:	3.10 m B	ucket: with	out Coun	terweight:	5,540 kg S	hoe: 600 m	ım (Heavy L	.ift)					
		1.5	m	3.0) m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		4		1		1	_	1		<u> </u>		1		<u> </u>	_	Radius
7.5 m	kg													*4,280	*4,280	7.45 m
6.0 m	kg									*6,370	6,050			*4,070	*4,070	8.37 m
4.5 m	kg							*7,560	*7,560	*6,870	5,870			*4,030	*4,030	8.95 m
3.0 m	kg					*12,250	11,820	*9,060	7,800	*7,640	5,640	*6,290	4,270	*4,120	4,090	9.24 m
1.5 m	kg					*14,890	11,000	*10,500	7,370	*8,450	5,410	6,590	4,160	*4,370	3,980	9.28 m
G.L.	kg					*16,150	10,640	*11,510	7,090	8,450	5,240	*5,690	4,090	*4,800	4,050	9.06 m
−1.5 m	kg			*11,650	*11,650	*16,330	10,570	11,660	6,980	8,370	5,170			*5,550	4,350	8.57 m
−3.0 m	kg	*13,610	*13,610	*18,300	*18,300	*15,630	10,680	*11,640	7,020	8,430	5,230			*6,970	5,020	7.76 m
−4.5 m	kg			*19,360	*19,360	*13,750	10,970	*10,120	7,250					*8,950	6,540	6.50 m

SK300LC		Boom: 6.2	0 m Arm	4.00 m B	ucket: with	out Coun	terweight:	5,540 kg	Shoe: 600 m	ım (Heavy L	.ift)					
		1.5	m	3.0) m	4.5	m	6.0	m	7.5	m	9.0) m	At max	. reach	
В		<u> </u>	_	1	_	1	_	1	_	1	_	<u> </u>		1		Radius
9.0 m	kg													*3,360	*3,360	7.26 m
7.5 m	kg													*3,040	*3,040	8.49 m
6.0 m	kg									*5,240	*5,240	*4,300	*4,300	*2,900	*2,900	9.31 m
4.5 m	kg									*5,830	*5,830	*5,710	4,350	*2,870	*2,870	9.83 m
3.0 m	kg			*16,410	*16,410	*9,960	*9,960	*7,730	*7,730	*6,680	5,610	*6,150	4,200	*2,920	*2,920	10.10 m
1.5 m	kg					*13,000	11,100	*9,330	7,340	*7,600	5,320	6,480	4,040	*3,070	*3,070	10.13 m
G.L.	kg			*7,360	*7,360	*14,990	10,450	*10,620	6,940	8,300	5,080	6,340	3,910	*3,330	*3,330	9.93 m
−1.5 m	kg	*7,090	*7,090	*10,630	*10,630	*15,850	10,190	*11,400	6,720	8,140	4,930	6,260	3,840	*3,770	3,580	9.49 m
−3.0 m	kg	*10,790	*10,790	*15,010	*15,010	*15,790	10,180	11,340	6,670	8,110	4,910			*4,520	4,010	8.77 m
−4.5 m	kg	*15,200	*15200	*21,200	20,950	*14,740	10,380	*10,910	6,790	*8,210	5,050			*6,040	4,910	7.68 m
-6.0 m	kg			*17,360	*17,360	*12,070	10,840	*8,400	7,190					*8,340	7,160	6.02 m

SK300LC		Boom: 6.20 m	Arm: 2.40 m	Bucket: withou	t Counterwe	eight: 5,540 kg	Shoe: 600 mm	(Heavy Lift)				
		3.0	m	4.5 r	n	6.0	m	7.5	i m	At max	. reach	
В						1		1				Radius
7.5 m	kg					*7,060	*7,060			*7,330	7,270	6.63 m
6.0 m	kg					*7,370	*7,370	*7,270	5,920	*7,240	5,700	7.66 m
4.5 m	kg			*10,620	*10,620	*8,450	8,110	*7,570	5,790	*7,150	4,930	8.28 m
3.0 m	kg					*9,860	7,660	*8,230	5,590	7,150	4,550	8.60 m
1.5 m	kg					*11,120	7,290	8,610	5,390	7,000	4,430	8.64 m
G.L.	kg			*16,450	10,640	11,780	7,090	8,470	5,270	7,220	4,540	8.41 m
−1.5 m	kg	*11,310	*11,310	*16,100	10,680	11,730	7,050	8,460	5,260	7,920	4,960	7.88 m
-3.0 m	kg	*20,440	*20,440	*14,920	10,870	*11,240	7,170			*9,220	5,910	6.98 m
-4.5 m	kg			*12,190	11,280					*9,480	8,420	5.53 m

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.

Lift capacities

SK300NLC		Boom: 6.2	0 m Arm:	3.10 m B	ucket: with	out Coun	terweight:	4,940 kg	Shoe: 600 m	ım (Heavy L	ift)					
		1.5	m	3.0) m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		<u> </u>		1		1		1		<u> </u>		1		1	_	Radius
7.5 m	kg													*4,280	*4,280	7.45 m
6.0 m	kg									*6,370	5,350			*4,070	*4,070	8.37 m
4.5 m	kg							*7,560	7,310	*6,870	5,180			*4,030	3,850	8.95 m
3.0 m	kg					*12,250	10,290	*9,060	6,840	*7,640	4,950	*6,290	3,730	*4,120	3,570	9.24 m
1.5 m	kg					*14,890	9,490	*10,500	6,420	8,340	4,720	6,360	3,630	*4,370	3,460	9.28 m
G.L.	kg					*16,150	9,140	11,390	6,150	8,160	4,550	*5,690	3,550	*4,800	3,520	9.06 m
−1.5 m	kg			*11,650	*11,650	*16,330	9,070	11,260	6,040	8,080	4,480			*5,550	3,780	8.57 m
−3.0 m	kg	*13,610	*13,610	*18,300	18,030	*15,630	9,180	11,310	6,080	8,140	4,540			*6,970	4,360	7.76 m
−4.5 m	kg			*19,360	18,550	*13,750	9,470	*10,120	6,310					*8,950	5,700	6.50 m

SK300NLC		Boom: 6.2	0 m Arm:	4.00 m B	ucket: with	out Coun	terweight:	4,940 kg	Shoe: 600 m	ım (Heavy L	.ift)					
	Α	1.5	m	3.0) m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		1	_	1		<u> </u>	_	1	_	1	_	<u> </u>	_		_	Radius
9.0 m	kg													*3,360	*3,360	7.26 m
7.5 m	kg													*3,040	*3,040	8.49 m
6.0 m	kg									*5,240	*5,240	*4,300	3,890	*2,900	*2,900	9.31 m
4.5 m	kg									*5,830	5,200	*5,710	3,800	*2,870	*2,870	9.83 m
3.0 m	kg			*16,410	*16,410	*9,960	*9,960	*7,730	6,910	*6,680	4,920	*6,150	3,660	*2,920	*2,920	10.10 m
1.5 m	kg					*13,000	9,580	*9,330	6,390	*7,600	4,630	6,250	3,500	*3,070	2,890	10.13 m
G.L.	kg			*7,360	*7,360	*14,990	8,950	*10,620	6,000	8,010	4,390	6,110	3,370	*3,330	2,910	9.93 m
−1.5 m	kg	*7,090	*7,090	*10,630	*10,630	*15,850	8,700	11,000	5,780	7,850	4,250	6,040	3,310	*3,770	3,080	9.49 m
−3.0 m	kg	*10,790	*10,790	*15,010	*15,010	*15,790	8,690	10,950	5,730	7,820	4,220			*4,520	3,460	8.77 m
−4.5 m	kg	*15,200	*15,200	*21,200	17,510	*14,740	8,890	*10,910	5,850	7,980	4,360			*6,040	4,250	7.68 m
−6.0 m	kg			*17,360	*17,360	*12,070	9,330	*8,400	6,240					*8,340	6,210	6.02 m

SK300NL	2	Boom: 6.20 m	Arm: 2.40 m	Bucket: without	Counterwe	eight: 4,940 kg	Shoe: 600 mm	(Heavy Lift)				
		3.0	m	4.5 m		6.0	m	7.5	m	At max	. reach	
В				1						1		Radius
7.5 m	kg					*7,060	*7,060			*7,330	6,440	6.63 m
6.0 m	kg					*7,370	*7,370	*7,270	5,220	*7,240	5,020	7.66 m
4.5 m	kg			*10,620	*10,620	*8,450	7,150	*7,570	5,100	*7,150	4,330	8.28 m
3.0 m	kg					*9,860	6,710	*8,230	4,900	6,910	3,980	8.60 m
1.5 m	kg					*11,120	6,350	8,320	4,710	6,760	3,860	8.64 m
G.L.	kg			*16,450	9,150	11,380	6,150	8,180	4,590	6,970	3,960	8.41 m
−1.5 m	kg	*11,310	*11,310	*16,100	9,190	11,330	6,110	8,170	4,580	7,650	4,320	7.88 m
−3.0 m	kg	*20,440	18,470	*14,920	9,370	*11,240	6,230			9,200	5,150	6.98 m
−4.5 m	kg			*12,190	9,770					*9,480	7,340	5.53 m

SK300NLC	SK300NLC Boom: 6.20 m Arm: 3.10 m Bucket: with						terweight:	5,540 kg S	hoe: 600 m	ım (Heavy L	ift)					
		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		<u> </u>	_	1		1				<u> </u>		4				Radius
7.5 m	kg													*4,280	*4,280	7.45 m
6.0 m	kg									*6,370	5,580			*4,070	*4,070	8.37 m
4.5 m	kg							*7,560	*7,560	*6,870	5,410			*4,030	*4,030	8.95 m
3.0 m	kg					*12,250	10,740	*9,060	7,150	*7,640	5,180	*6,290	3,920	*4,120	3,750	9.24 m
1.5 m	kg					*14,890	9,940	*10,500	6,730	*8,450	4,950	6,570	3,810	*4,370	3,640	9.28 m
G.L.	kg					*16,150	9,590	*11,510	6,460	8,430	4,790	*5,690	3,740	*4,800	3,700	9.06 m
−1.5 m	kg			*11,650	*11,650	*16,330	9,520	11,640	6,350	8,350	4,720			*5,550	3,970	8.57 m
−3.0 m	kg	*13,610	*13,610	*18,300	*18,300	*15,630	9,630	*11,640	6,390	8,420	4,780			*6,970	4,580	7.76 m
−4.5 m	kg			*19,360	*19,360	*13,750	9,920	*10,120	6,610					*8,950	5,980	6.50 m



SK300NL	2	Boom: 6.2	0 m Arm:	4.00 m B	ucket: with	out Coun	terweight: !	5,540 kg S	hoe: 600 m	ım (Heavy L	.ift)					
		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		1		1		1		1		<u> </u>		<u> </u>		<u> </u>		Radius
9.0 m	kg													*3,360	*3,360	7.26 m
7.5 m	kg													*3,040	*3,040	8.49 m
6.0 m	kg									*5,240	*5,240	*4,300	4,070	*2,900	*2,900	9.31 m
4.5 m	kg									*5,830	5,430	*5,710	3,990	*2,870	*2,870	9.83 m
3.0 m	kg			*16,410	*16,410	*9,960	*9,960	*7,730	7,220	*6,680	5,150	*6,150	3,850	*2,920	*2,920	10.10 m
1.5 m	kg					*13,000	10,030	*9,330	6,690	*7,600	4,860	6,470	3,690	*3,070	3,050	10.13 m
G.L.	kg			*7,360	*7,360	*14,990	9,400	*10,620	6,300	8,280	4,620	6,320	3,560	*3,330	3,080	9.93 m
−1.5 m	kg	*7,090	*7,090	*10,630	*10,630	*15,850	9,150	11,380	6,090	8,120	4,480	6,250	3,490	*3,770	3,260	9.49 m
−3.0 m	kg	*10,790	*10,790	*15,010	*15,010	*15,790	9,150	11,320	6,040	8,090	4,460			*4,520	3,650	8.77 m
−4.5 m	kg	*15,200	*15,200	*21,200	18,370	*14,740	9,340	*10,910	6,150	*8,210	4,590			*6,040	4,470	7.68 m
−6.0 m	kg			*17,360	*17,360	*12,070	9,780	*8,400	6,550					*8,340	6,520	6.02 m

SK300NLC		Boom: 6.20 m	Arm: 2.40 m	Bucket: withou	ıt Counterwei	ight: 5,540 kg	Shoe: 600 mm	(Heavy Lift)				
		3.0) m	4.5	m	6.0) m	7.5	m	At max	. reach	
В		<u> </u>		1								Radius
7.5 m	kg					*7,060	*7,060			*7,330	6,710	6.63 m
6.0 m	kg					*7,370	*7,370	*7,270	5,450	*7,240	5,250	7.66 m
4.5 m	kg			*10,620	*10,620	*8,450	7,450	*7,570	5,330	*7,150	4,530	8.28 m
3.0 m	kg					*9,860	7,010	*8,230	5,130	7,140	4,180	8.60 m
1.5 m	kg					*11,120	6,650	8,590	4,940	6,990	4,060	8.64 m
G.L.	kg			*16,450	9,600	11,750	6,460	8,450	4,820	7,200	4,160	8.41 m
−1.5 m	kg	*11,310	*11,310	*16,100	9,640	11,710	6,420	8,440	4,810	7,900	4,530	7.88 m
−3.0 m	kg	*20,440	19,330	*14,920	9,820	*11,240	6,530			*9,220	5,410	6.98 m
−4.5 m	kg			*12,190	10,220					*9,480	7,680	5.53 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.
 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.

2 Piece Boom Specifications



Working ranges

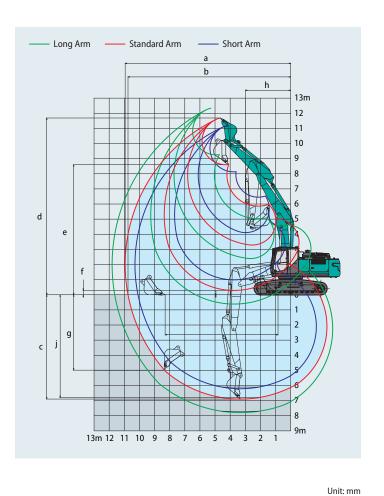
			Unit: mm
Boom		2 Piece Boon	ı
Arm Range	Short 2.40 m	Standard 3.10 m	Long 4.00 m
a- Max. digging reach	10,290	10,940	11,810
b- Max. digging reach at ground level	10,090	10,760	11,630
c- Max. digging depth	6,210	6,900	7,790
d- Max. digging height	11,220	11,690	12,340
e- Max. dumping clearance	8,130	8,600	9,250
f- Min. dumping clearance	990	290	620
g- Max. vertical wall digging depth	4,360	4,990	5,750
h- Min. swing radius	3,400	3,000	3,120
i- Horizontal digging stroke at ground level	6,150	7,470	9,200
j- Digging depth for 2.4m(8') flat bottom	6,100	6,800	7,700
Bucket capacity ISO heaped m ³	1.40	1.20	1.00

Digging Force (ISO 6015)

Unit: kN

Arm length	Short	Standard	Long
	2.40 m	3.10 m	4.00 m
Bucket digging force	188	188	188
	208*	208*	208*
Arm crowding force	158	126	105
	174*	139*	115*

*Power Boost engaged.

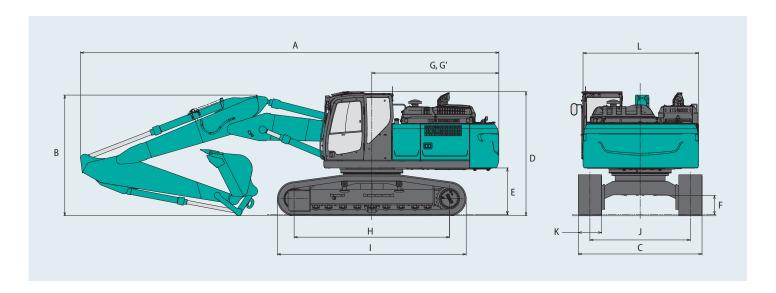


Dimensions

Ar	m length		Short 2.40 m	Standard 3.10 m	Long 4.00 m				
Α	Overall length		10,840	10,780	10,860				
В	Overall height (to top of boom)		3,280	3,110	3,470				
_	Overall width of crawler	SK300LC	3,190						
C	Overall width of Crawler	SK300NLC	2,990						
D	Overall height (to top of cab)			3,200					
Е	Ground clearance of rear end*			1,200					
F	Ground clearance*			490					

G	Tail swing radius		3,300
G'	Distance from centre of swing to r	ear end	3,270
Н	Tumbler distance		4,000
1	Overall length of crawler		4,870
	T 1	SK300LC	2,590
J	Track gauge	SK300NLC	2,390
K	Shoe width		600
L	Overall width of upperstructure		2,980

*Without including height of shoe lug



Operating weight & ground pressure





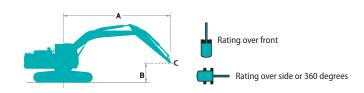
In standard trim, with 2 Piece Boom, 3.10 m arm, and 1.20 m³ ISO heaped bucket, counterweight 4,940 kg

Shaped					Double grouser shoes		
Shoe width		mm	600	700	800	900	600
Overall width of crawler	SK300LC	mm	3,190	3,290	3,390	3,490	3,190
Overall width of Crawler	SK300NLC	mm	2,990	3,090	_	_	2,990
Cuaring massing	SK300LC	kPa	60	52	46	42	60
Ground pressure	SK300NLC	kPa	60	52	_	_	60
Operating weight	SK300LC	kg	31,500	32,100	32,500	32,900	31,600
Operating weight	SK300NLC	kg	31,400	32,100	_	_	31,600

In standard trim, with 2 Piece Boom, 3.10 m arm, and 1.20 m³ ISO heaped bucket, counterweight 5,540 kg

Shaped					Double grouser shoes		
Shoe width		mm	600	700	800	900	600
Overall width of crawler	SK300LC	mm	3,190	3,290	3,390	3,490	3,190
Overall width of Crawler	SK300NLC	mm	2,990	3,090	_	_	2,990
Craund prossure	SK300LC	kPa	60	53	47	42	61
Ground pressure	SK300NLC	kPa	61	53	_	_	61
Operating weight	SK300LC	kg	32,100	32,700	33,100	33,500	32,200
Operating weight	SK300NLC	kg	32,000	32,700	_	_	32,200

Lift capacities



- A Reach from swing centerline to arm top
- B Arm top height above/below ground
- C Lift point

Relief valve setting: 37.8 MPa {385 kgf/cm²}

SK300LC		2 Piece Bo	om Arm:	3.10 m B	ucket: witho	out Count	terweight: 4	1,940 kg S	hoe: 600 m	ım (Heavy L	ift)					
		1.5	m	3.0) m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		4		1		<u> </u>		1		1		<u> </u>		1		Radius
9.0 m	kg							*5,750	*5,750					*4,940	*4,940	6.12 m
7.5 m	kg							*8,240	*8,240	*4,650	*4,650			*4,340	*4,340	7.55 m
6.0 m	kg							*8,630	8,200	*4,850	*4,850			*4,030	*4,030	8.46 m
4.5 m	kg			*18,030	*18,030	*12,020	*12,020	*9,510	7,750	*4,520	*4,520	*3,950	*3,950	*3,810	*3,810	9.03 m
3.0 m	kg			*21,760	21,560	*14,380	10,940	*10,570	7,210	*4,520	*4,520	*4,560	3,880	*3,750	3,640	9.32 m
1.5 m	kg			*25,200	19,650	*15,810	10,020	*11,390	6,730	*5,020	4,920	*4,810	3,760	*3,830	3,540	9.36 m
G.L.	kg			*22,270	19,300	*15,770	9,640	11,090	6,420	*6,070	4,730	*4,690	3,690	*4,060	3,610	9.14 m
−1.5 m	kg			*10,830	*10,830	*14,630	9,590	*8,780	6,310	*7,330	4,660			*4,510	3,880	8.66 m
−3.0 m	kg			*15,690	*15,690	*12,510	9,750	*9,700	6,380	*7,180	4,750			*5,360	4,500	7.86 m
−4.5 m	kg	*26,470	*26,470	*22,130	20,800	*13,680	10,300	*8,150	6,710					*5,280	*5,280	6.61 m

SK300LC		2 Piece Boo	m Arm: 2.4	0 m Bucket	:: without	Counterweigh	nt: 4,940 kg	Shoe: 600 m	m (Heavy Lif	t)				
	Α	1.5	5 m	3.0	m	4.5	m	6.0) m	7.5	m	At max	. reach	
В		<u> </u>		<u> </u>		4		<u> </u>		4	#	1	# —	Radius
9.0 m	kg					*10,680	*10,680					*7,070	*7,070	5.05 m
7.5 m	kg							*6,310	*6,310			*5,450	*5,450	6.72 m
6.0 m	kg					*11,240	*11,240	*9,390	7,990	*5,410	*5,410	*4,780	*4,780	7.73 m
4.5 m	kg			*14,850	*14,850	*13,250	11,690	*10,190	7,560	*5,510	5,340	*4,480	4,440	8.36 m
3.0 m	kg			*20,090	*20,090	*14,970	10,670	*11,110	7,050	*5,610	5,110	*4,400	4,080	8.67 m
1.5 m	kg			*25,060	20,410	*16,030	9,970	11,330	6,640	*6,180	4,900	*4,500	3,960	8.71 m
G.L.	kg	*27,700	*27,700	*24,270	19,810	*14,930	9,660	*7,560	6,430	*7,140	4,770	*4,800	4,070	8.48 m
−1.5 m	kg					*13,570	9,740	*10,670	6,400	*7,590	4,770	*5,410	4,460	7.95 m
-3.0 m	kg					*10,960	9,980	*8,670	6,560			*6,500	5,350	7.07 m
-4.5 m	kg			*17,560	*17,560							*4,490	*4,490	5.64 m

Lift capacities

SK300LC		2 Piece Bo	om Arm:	4.00 m B	ucket: with	out Count	terweight: 4	1,940 kg S	hoe: 600 m	m (Heavy L	ift)					
	Α	1.5	i m	3.0) m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		<u> </u>		<u> </u>		<u> </u>		1		<u> </u>		<u> </u>		<u> </u>		Radius
10.5 m	kg													*4,210	*4,210	5.52 m
9.0 m	kg													*3,420	*3,420	7.39 m
7.5 m	kg									*4,240	*4,240			*3,070	*3,070	8.60 m
6.0 m	kg							*6,800	*6,800	*6,690	5,750	*3,840	*3,840	*2,910	*2,910	9.41 m
4.5 m	kg					*8,420	*8,420	*8,360	7,960	*7,330	5,500	*3,860	*3,860	*2,860	*2,860	9.92 m
3.0 m	kg	*36,410	*36,410	*19,720	*19,720	*12,650	11,420	*9,570	7,340	*7,920	5,180	*3,900	3,830	*2,900	*2,900	10.19 m
1.5 m	kg	*17,480	*17,480	*24,050	19,380	*14,710	10,180	*10,630	6,730	8,090	4,850	*4,170	3,650	*3,020	2,950	10.22 m
G.L.	kg	*18,570	*18,570	*6,600	*6,600	*15,520	9,460	10,970	6,290	*4,380	*4,380	*4,630	3,510	*3,200	2,990	10.03 m
−1.5 m	kg			*9,930	*9,930	*15,130	9,200	10,710	6,050	*5,830	4,430	*4,970	3,440	*3,510	3,170	9.59 m
−3.0 m	kg			*14,380	*14,380	*13,690	9,220	*9,640	6,020	*7,260	4,420			*4,060	3,570	8.87 m
-4.5 m	kg					*11,070	9,480	*8,430	6,170	*5,950	4,590			*5,090	4,400	7.80 m
−6.0 m	kg			*17,650	*17,650	*10,470	10,150							*3,720	*3,720	6.17 m

SK300LC		2 Piece Bo	om Arm:	3.10 m B	ucket: with	out Count	terweight: 5	5,540 kg S	hoe: 600 m	m (Heavy L	ift)					
		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	9.0) m	At max	. reach	
В				<u> </u>		<u> </u>		<u> </u>				<u> </u>	"			Radius
9.0 m	kg							*5,750	*5,750					*4,940	*4,940	6.12 m
7.5 m	kg							*8,240	*8,240	*4,650	*4,650			*4,340	*4,340	7.55 m
6.0 m	kg							*8,630	*8,630	*4,850	*4,850			*4,030	*4,030	8.46 m
4.5 m	kg			*18,030	*18,030	*12,020	*12,020	*9,510	8,190	*4,520	*4,520	*3,950	*3,950	*3,810	*3,810	9.03 m
3.0 m	kg			*21,760	*21,760	*14,380	11,580	*10,570	7,640	*4,520	*4,520	*4,560	4,140	*3,750	*3,750	9.32 m
1.5 m	kg			*25,200	20,900	*15,810	10,660	*11,390	7,160	*5,020	*5,020	*4,810	4,020	*3,830	3,790	9.36 m
G.L.	kg			*22,270	20,550	*15,770	10,280	*11,620	6,860	*6,070	5,060	*4,690	3,950	*4,060	3,860	9.14 m
−1.5 m	kg			*10,830	*10,830	*14,630	10,230	*8,780	6,750	*7,330	4,990			*4,510	4,160	8.66 m
−3.0 m	kg			*15,690	*15,690	*12,510	10,390	*9,700	6,810	*7,180	5,080			*5,360	4,810	7.86 m
−4.5 m	kg	*26,470	*26,470	*22,130	22,050	*13,680	10,940	*8,150	7,140					*5,280	*5,280	6.61 m

SK300LC		2 Piece Boo	m Arm: 2.4	0 m Bucket	: without C	ounterweigh	t: 5,540 kg	Shoe: 600 mr	m (Heavy Lift))				
		1.5	m	3.0	m	4.5	m	6.0) m	7.5	m	At max	. reach	
В		<u> </u>				1				-		<u> </u>		Radius
9.0 m	kg					*10,680	*10,680					*7,070	*7,070	5.05 m
7.5 m	kg							*6,310	*6,310			*5,450	*5,450	6.72 m
6.0 m	kg					*11,240	*11,240	*9,390	8,420	*5,410	*5,410	*4,780	*4,780	7.73 m
4.5 m	kg			*14,850	*14,850	*13,250	12,330	*10,190	7,990	*5,510	*5,510	*4,480	*4,480	8.36 m
3.0 m	kg			*20,090	*20,090	*14,970	11,320	*11,110	7,480	*5,610	5,430	*4,400	4,350	8.67 m
1.5 m	kg			*25,060	21,660	*16,030	10,610	*11,670	7,070	*6,180	5,220	*4,500	4,240	8.71 m
G.L.	kg	*27,700	*27,700	*24,270	21,070	*14,930	10,300	*7,560	6,860	*7,140	5,090	*4,800	4,350	8.48 m
−1.5 m	kg					*13,570	10,380	*10,670	6,830	*7,590	5,100	*5,410	4,760	7.95 m
−3.0 m	kg					*10,960	10,620	*8,670	6,990			*6,500	5,700	7.07 m
-4.5 m	kg			*17,560	*17,560							*4,490	*4,490	5.64 m

SK300LC		2 Piece Bo	om Arm:	4.00 m B	ucket: with	out Count	terweight: 5	5,540 kg S	hoe: 600 m	m (Heavy L	ift)					
		1.5	m	3.0) m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		<u> </u>		F		F		1		<u> </u>		1		<u> </u>		Radius
10.5 m	kg													*4,210	*4,210	5.52 m
9.0 m	kg													*3,420	*3,420	7.39 m
7.5 m	kg									*4,240	*4,240			*3,070	*3,070	8.60 m
6.0 m	kg							*6,800	*6,800	*6,690	6,080	*3,840	*3,840	*2,910	*2,910	9.41 m
4.5 m	kg					*8,420	*8,420	*8,360	*8,360	*7,330	5,830	*3,860	*3,860	*2,860	*2,860	9.92 m
3.0 m	kg	*36,410	*36,410	*19,720	*19,720	*12,650	12,070	*9,570	7,770	*7,920	5,500	*3,900	*3,900	*2,900	*2,900	10.19 m
1.5 m	kg	*17,480	*17,480	*24,050	20,630	*14,710	10,820	*10,630	7,160	*8,480	5,170	*4,170	3,910	*3,020	*3,020	10.22 m
G.L.	kg	*18,570	*18,570	*6,600	*6,600	*15,520	10,110	*11,230	6,720	*4,380	*4,380	*4,630	3,770	*3,200	*3,200	10.03 m
−1.5 m	kg			*9,930	*9,930	*15,130	9,840	*11,170	6,490	*5,830	4,760	*4,970	3,700	*3,510	3,410	9.59 m
−3.0 m	kg			*14,380	*14,380	*13,690	9,870	*9,640	6,450	*7,260	4,740			*4,060	3,840	8.87 m
−4.5 m	kg					*11,070	10,120	*8,430	6,600	*5,950	4,920			*5,090	4,710	7.80 m
−6.0 m	kg			*17,650	*17,650	*10,470	*10,470							*3,720	*3,720	6.17 m





SK300NLC		2 Piece Bo	om Arm:	3.10 m Bu	ucket: with	out Count	terweight: 4	1,940 kg S	hoe: 600 m	m (Heavy L	ift)					
		1.5	i m	3.0	m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		<u> </u>						1						<u> </u>		Radius
9.0 m	kg							*5,750	*5,750					*4,940	*4,940	6.12 m
7.5 m	kg							*8,240	7,750	*4,650	*4,650			*4,340	*4,340	7.55 m
6.0 m	kg							*8,630	7,530	*4,850	*4,850			*4,030	*4,030	8.46 m
4.5 m	kg			*18,030	*18,030	*12,020	11,090	*9,510	7,100	*4,520	*4,520	*3,950	3,260	*3,810	3,590	9.03 m
3.0 m	kg			*21,760	18,940	*14,380	9,880	*10,570	6,560	*4,520	*4,520	*4,560	3,520	*3,750	3,310	9.32 m
1.5 m	kg			*25,200	17,140	*15,810	8,980	11,360	6,090	*5,020	4,460	*4,810	3,410	*3,830	3,210	9.36 m
G.L.	kg			*22,270	16,820	*15,770	8,620	11,010	5,790	*6,070	4,280	*4,690	3,340	*4,060	3,260	9.14 m
−1.5 m	kg			*10,830	*10,830	*14,630	8,570	*8,780	5,690	*7,330	4,210			*4,510	3,520	8.66 m
-3.0 m	kg			*15,690	*15,690	*12,510	8,720	*9,700	5,750	*7,180	4,300			*5,360	4,080	7.86 m
-4.5 m	kg	*26,470	*26,470	*22,130	18,230	*13,680	9,260	*8,150	6,070					*5,280	*5,280	6.61 m

SK300NLC		2 Piece Boo	m Arm: 2.4	0 m Bucket	: without C	Counterweigh	t: 4,940 kg	Shoe: 600 mr	n (Heavy Lift)				
		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	At max	. reach	
В		<u> </u>	" —			<u> </u>		<u> </u>						Radius
9.0 m	kg					*10,680	*10,680					*7,070	*7,070	5.05 m
7.5 m	kg							*6,310	*6,310			*5,450	*5,450	6.72 m
6.0 m	kg					*11,240	*11,240	*9,390	7,330	*5,410	5,020	*4,780	4,720	7.73 m
4.5 m	kg			*14,850	*14,850	*13,250	10,600	*10,190	6,900	*5,510	4,880	*4,480	4,050	8.36 m
3.0 m	kg			*20,090	19,690	*14,970	9,620	*11,110	6,400	*5,610	4,650	*4,400	3,710	8.67 m
1.5 m	kg			*25,060	17,860	*16,030	8,940	11,250	6,000	*6,180	4,440	*4,500	3,600	8.71 m
G.L.	kg	*27,700	*27,700	*24,270	17,310	*14,930	8,640	*7,560	5,800	*7,140	4,320	*4,800	3,690	8.48 m
−1.5 m	kg					*13,570	8,710	*10,670	5,770	*7,590	4,320	*5,410	4,040	7.95 m
−3.0 m	kg					*10,960	8,950	*8,670	5,930			*6,500	4,850	7.07 m
−4.5 m	kg			*17,560	*17,560							*4,490	*4,490	5.64 m

SK300NLC		2 Piece Bo	om Arm:	4.00 m B	ucket: with	out Count	terweight: 4	1,940 kg S	hoe: 600 m	m (Heavy L	ift)					
		1.5	m	3.0	m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		<u> </u>		<u> </u>		1		<u> </u>		<u> </u>		<u> </u>		<u> </u>		Radius
10.5 m	kg													*4,210	*4,210	5.52 m
9.0 m	kg													*3,420	*3,420	7.39 m
7.5 m	kg									*4,240	*4,240			*3,070	*3,070	8.60 m
6.0 m	kg							*6,800	*6,800	*6,690	5,280	*3,840	3,730	*2,910	*2,910	9.41 m
4.5 m	kg					*8,420	*8,420	*8,360	7,290	*7,330	5,030	*3,860	3,630	*2,860	*2,860	9.92 m
3.0 m	kg	*36,410	*36,410	*19,720	*19,720	*12,650	10,330	*9,570	6,680	*7,920	4,710	*3,900	3,470	*2,900	2,750	10.19 m
1.5 m	kg	*17,480	*17,480	*24,050	16,880	*14,710	9,130	*10,630	6,090	8,040	4,390	*4,170	3,300	*3,020	2,660	10.22 m
G.L.	kg	*18,570	*18,570	*6,600	*6,600	*15,520	8,440	10,900	5,650	*4,380	4,130	*4,630	3,160	*3,200	2,680	10.03 m
−1.5 m	kg			*9,930	*9,930	*15,130	8,180	10,630	5,430	*5,830	3,980	*4,970	3,090	*3,510	2,850	9.59 m
−3.0 m	kg			*14,380	*14,380	*13,690	8,200	*9,640	5,390	*7,260	3,970			*4,060	3,210	8.87 m
-4.5 m	kg					*11,070	8,450	*8,430	5,540	*5,950	4,140			*5,090	3,970	7.80 m
-6.0 m	kg			*17,650	*17,650	*10,470	9,100							*3,720	*3,720	6.17 m

SK300N	LC	2 Piece Bo	om Arm:	3.10 m B	ucket: with	out Count	terweight: 5	5,540 kg S	hoe: 600 m	m (Heavy L	ift)					
		1.5	i m	3.0) m	4.5	m	6.0	m	7.5	m	9.0) m	At max	. reach	
В		<u> </u>		<u> </u>				1				1				Radius
9.0 m	kg							*5,750	*5,750					*4,940	*4,940	6.12 m
7.5 m	kg							*8,240	8,160	*4,650	*4,650			*4,340	*4,340	7.55 m
6.0 m	kg							*8,630	7,940	*4,850	*4,850			*4,030	*4,030	8.46 m
4.5 m	kg			*18,030	*18,030	*12,020	11,700	*9,510	7,510	*4,520	*4,520	*3,950	3,870	*3,810	*3,810	9.03 m
3.0 m	kg			*21,760	20,090	*14,380	10,480	*10,570	6,970	*4,520	*4,520	*4,560	3,770	*3,750	3,550	9.32 m
1.5 m	kg			*25,200	18,290	*15,810	9,590	*11,390	6,500	*5,020	4,770	*4,810	3,660	*3,830	3,450	9.36 m
G.L.	kg			*22,270	17,970	*15,770	9,220	11,560	6,210	*6,070	4,590	*4,690	3,590	*4,060	3,510	9.14 m
−1.5 m	kg			*10,830	*10,830	*14,630	9,170	*8,780	6,100	*7,330	4,530			*4,510	3,780	8.66 m
-3.0 m	kg			*15,690	*15,690	*12,510	9,320	*9,700	6,160	*7,180	4,610			*5,360	4,380	7.86 m
−4.5 m	kg	*26,470	*26,470	*22,130	19,380	*13,680	9,860	*8,150	6,490					*5,280	*5,280	6.61 m

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.
- $4. \ \ \text{The above lift capacities are in compliance with ISO 10567}. They do not exceed 87\% of hydraulic lift$
- 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.

Lift capacities

SK300NLC		2 Piece Booi	m Arm: 2.4	0 m Bucket	: without C	ounterweigh	t: 5,540 kg	Shoe: 600 mi	m (Heavy Lift)				
		1.5	m	3.0) m	4.5	5 m	6.0) m	7.5	m	At max	. reach	
В				<u> </u>		1	—	1		1		4		Radius
9.0 m	kg					*10,680	*10,680					*7,070	*7,070	5.05 m
7.5 m	kg							*6,310	*6,310			*5,450	*5,450	6.72 m
6.0 m	kg					*11,240	*11,240	*9,390	7,740	*5,410	5,330	*4,780	*4,780	7.73 m
4.5 m	kg			*14,850	*14,850	*13,250	11,210	*10,190	7,320	*5,510	5,190	*4,480	4,320	8.36 m
3.0 m	kg			*20,090	*20,090	*14,970	10,230	*11,110	6,820	*5,610	4,970	*4,400	3,970	8.67 m
1.5 m	kg			*25,060	19,010	*16,030	9,550	*11,670	6,420	*6,180	4,760	*4,500	3,860	8.71 m
G.L.	kg	*27,700	*27,700	*24,270	18,450	*14,930	9,250	*7,560	6,210	*7,140	4,630	*4,800	3,960	8.48 m
−1.5 m	kg					*13,570	9,320	*10,670	6,180	*7,590	4,630	*5,410	4,330	7.95 m
−3.0 m	kg					*10,960	9,550	*8,670	6,340			*6,500	5,190	7.07 m
−4.5 m	kg			*17,560	*17,560							*4,490	*4,490	5.64 m

SK300NLC		2 Piece Bo	om Arm:	4.00 m B	ucket: with	out Count	terweight: 5	5,540 kg S	hoe: 600 m	m (Heavy L	.ift)					
	Α	1.5	i m	3.0) m	4.5	m	6.0	m	7.5	m	9.0	m	At max	. reach	
В		1		F		<u> </u>		<u> </u>		1		4		<u> </u>		Radius
10.5 m	kg													*4,210	*4,210	5.52 m
9.0 m	kg													*3,420	*3,420	7.39 m
7.5 m	kg									*4,240	*4,240			*3,070	*3,070	8.60 m
6.0 m	kg							*6,800	*6,800	*6,690	5,590	*3,840	*3,840	*2,910	*2,910	9.41 m
4.5 m	kg					*8,420	*8,420	*8,360	7,710	*7,330	5,350	*3,860	*3,860	*2,860	*2,860	9.92 m
3.0 m	kg	*36,410	*36,410	*19,720	*19,720	*12,650	10,940	*9,570	7,090	*7,920	5,020	*3,900	3,720	*2,900	*2,900	10.19 m
1.5 m	kg	*17,480	*17,480	*24,050	18,030	*14,710	9,740	*10,630	6,500	8,440	4,700	*4,170	3,550	*3,020	2,870	10.22 m
G.L.	kg	*18,570	*18,570	*6,600	*6,600	*15,520	9,040	*11,230	6,070	*4,380	*4,380	*4,630	3,410	*3,200	2,910	10.03 m
−1.5 m	kg			*9,930	*9,930	*15,130	8,790	*11,170	5,840	*5,830	4,290	*4,970	3,340	*3,510	3,080	9.59 m
−3.0 m	kg			*14,380	*14,380	*13,690	8,810	*9,640	5,800	*7,260	4,280			*4,060	3,470	8.87 m
-4.5 m	kg					*11,070	9,060	*8,430	5,950	*5,950	4,450			*5,090	4,270	7.80 m
-6.0 m	kg			*17,650	*17,650	*10,470	9,710							*3,720	*3,720	6.17 m

- 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.

 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.
- Coperator 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.
 Lift capacities apply to only machine as originally manufactured and normally equipped by KOBELCO CONSTRUCTION MACHINERY CO., LTD.

Standard and Optional Equipment



● =Std ○ = Opt — = N/A

Caregory Description More Bonn 2 Packer Service STATUS (ARTH SLUS page V.corpellant) Alternator 24 V/9 AV Alternator 24 V/9 AV Setter more 7 4 V/5 WW Betteres 2 x 1 x Y 1 (Mo AM) Far suction type cooling pystem And decidedation function And the Stop MOD And the Stop MOD And the Stop MOD Power boost 12 /8 Mo) Heavy lift mode Pressure release function Independent travel function And twenty by system Pressure release function Independent travel function And twenty by system Pressure release function Independent travel function And twenty by system Pressure release function Independent travel function And twenty by system Pressure release function Independent travel function And twenty by system Pressure release function Independent travel function And twenty by system Pressure release function Independent travel function And the system Pressure release function Independent travel function And the system Pressure release function Independent travel function And the system Pressure release function Independent travel function And the system Pressure release function Independent travel function And the system Pressure release function Independent travel function And the system Pressure release function Independent travel function And the system Pressure release function Independent travel function And travelendent travel function And travelendent travel function And travelendent system And travelendent syste	Category Description Description CC NLC			● =S	otd $\bigcirc = Opt = I$
SULU GIRT EU Stage Y complaint)	SIZU GHK1 [EU Stage V compilant)				
SUZU 4611 (EQ 15 Sage V compliant)	SINE SIZU DENIX (EUS page V compliant)	Category	Description		2 Piece Boom
Enhaust DOC PPS SR system Alternator 24 V 90 A Starter motor 24 V 95 W Batteries, 24 12 V 140 Ah Batteries, 24 12 V 140 Ah Fen suction type coving system Auto detelections fraction Auto decelections fraction Auto decelections fraction Propose the book (37 x 8 hz) Heavy litt mode Pressure release function Independent travel function In	Echast DOC DEF SC Psystem			LC	NLC
Alternative 24 V 390 A Starter motor 24 V 30 W Batterica 2x 12 V 140 Ah) Fain saction type couling system Anno Marchael Section 2 Anno 140	Alternator 24 V/9 0A Sutrer to 22 4V/5 kW Batteries 2.1 (27 V 140 Ab) Starteries 2.1 (27 V 140 Ab) Fin suction type coding system Auto decreasible function Auto decreasible function Auto decreasible function Power boost (17 x 3 Wa) Heavy fit frods Pressure release function Independent travel function Auto warm up system Preported Hand Control for E8M88 piping) Hybraulic of V646 Hybraulic of V646 Hybraulic of V646 Hybraulic of V646 Lybraulic of V646 C	ENGINE		•	•
Starter motor 24 V/S W/S Batterie 2 x 12 V/140 Ah h	Samer motor 2 MV SI MV Batteries 2 12 V1 (140 Ab) Far section types coloning system Auto decreates in function Fower boost 27 8 MPc) Heavy III mode Pressure release function Independent travel function Independent Independ		Exhaust DOC DPF SCR system	•	•
Batteries 2 x 12 x (140 Ab) Fan suction type cooling system Auto decoleration function Auto tile Stop (AS) Prover boots (157 Ab Pe) Prosture relocate function Independent travel function Independent travel function Auto warm up system Proportional Hand Control (or E&N&B piping) Prosture relocate function Auto warm up system Proportional Hand Control (or E&N&B piping) Prosture relocate function Auto warm up system Proportional Hand Control (or E&N&B piping) Prosture relocate function Auto warm up system Proportional Hand Control (or E&N&B piping) Proportional Hand Control (or E&N&B pipi	Batteries 2 x 12 V 16 a Ah)		Alternator 24 V /90 A	•	•
Fan suction type cooling system Auto cele estor (acceleration function) Auto tells top (AtS) Auto tells to	Fan suction type coding system		Starter motor 24 V/5 kW	•	•
Auto decoleration function Auto (elde Stop (AS) Auto (elde Stop (AS) Swork modes (H, S, Eto Power boots (17 AMPa) Heavy lift mode Presser release function Independent travel function Independent function Independen	Auto deceleration function Auto lide (Sep (PAS) 3 work modes H. S., Exc Power boost (37.8 MPa) Heavy lift mode Pressure release function Independent traver function Pressure release function Independent traver function Proportional Hand Control (for E&N&B piping) Pydraulic call VG56 Pydraulic call VG56 Hydraulic call VG56 E. 8 N&B piping 1 Bigger capacity P4 pump (84.9 L/min) Sandard piping (los) mono boom spec) O		Batteries 2 x 12 V (140 Ah)	•	•
Auto decoleration function Auto (elde Stop (AS) Auto (elde Stop (AS) Swork modes (H, S, Eto Power boots (17 AMPa) Heavy lift mode Presser release function Independent travel function Independent function Independen	Auto deceleration function Auto lide (Sep (PAS) 3 work modes H. S., Exc Power boost (37.8 MPa) Heavy lift mode Pressure release function Independent traver function Pressure release function Independent traver function Proportional Hand Control (for E&N&B piping) Pydraulic call VG56 Pydraulic call VG56 Hydraulic call VG56 E. 8 N&B piping 1 Bigger capacity P4 pump (84.9 L/min) Sandard piping (los) mono boom spec) O		Fan suction type cooling system	•	•
Auto (de Stop (AS) Prover boost 378 MPa)	Auto Ide Stop (AlS)			•	•
HYDRAULIC SYSTEM Power boost (37.8 M/ba) Pressure release function Independent travef function Auto warm up system Prosport ional Hand Controt (for E&N&B piping) Hydraulic oil WC&B Pressure release function Independent travef function Auto warm up system Proportional Hand Controt (for E&N&B piping) Hydraulic oil WC&B E & N&B piping E & N&B piping E & N&B piping & Bigger capacity P4 pump (84.9 L/min) Standard piping (soft) wono boom spec) OPI piping Air suspension seat with heating 10 inch colour monitor EBD door light Air-conditioner BDBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air suspension seat with leating Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bissetooth' & hands free telephone) Air conditioner DBBP radio [RiAMA & AUX & USB & Bisset	SPANLIC SYSTEM Switch modes 14, 5, 5c o Power boots (37.8 MPa)				•
Power boost (37.8 MPa)	Power boost 127 A MVa) Heavy lift mode Pressure release function Auto warm up system Proportional Hand Control (for E&N&B piping) Hydraulic of IV 522 Hydraulic of IV 532 Hydraulic of IV 532 Hydraulic of IV 533 Hydraulic of IV 543 Hydraulic of IV	HYDRAULIC SYSTEM			
Heavy lift mode Pressure release function Independent traver function Auto warm up system Proportional Hand Control (for £8M88 piping) Hydraulic oil VC36 Hydraulic oil VC36 Hydraulic oil VC46 Hydraulic o	Heavy lift mode Pressure release function Independent travel function Auto warm up system Proportional Hand Control (for E&N&B piping) Hydraulic oil VC32 Hydraulic oil VC32 Hydraulic oil VC46 Hydraulic oil VC36 Fe A M&B piping E A M&B piping Fe A M&B				
Pressure release function Independent traver function Auto warm up system Proportional Hand Control (for £8\M58 piping) Hydraulic oil VG32 Hydraulic oil VG46 I & M86 piping + Bigger capacity P4 pump (84.9 L/min) Sondard plaining (oilty mono boom spec) Air suspensions sed with heating I oilt not colour monitor LED door light Air conditioner Air conditioner DAB+ radio (FMAM & AUX & US& & Bluetooth' & hands free telephone) Harness for CAB for uniplex and CAB yellow flasher Parallel wiper 12V power outlet Rain visor Sun screen Luger footreat Rain visor Sun screen Luger footreat Luger footreat Luger footreat Luger footreat Luger footreat Rain visor Sun screen Sun scr	Pressure released function Independent travel function Auto warm up system Proportional Hand Control (for £8/488 piping) Hydraulic oil VC66 Hydraulic oil VC66 E 8 M86 piping				
Independent tavel function Auto warm up system Proportional Hand Control (for E&N&B piping) Hydraulic oil VC46 I E & N&B piping E & N&B piping I B & N&B piping I B & N&B piping Hydraulic oil VC46 I Piping I Dear As suppension sea with heating I On the clour mortion I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Alex condition I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Buseboth) I Dear Andio (FAMAM & NIX & US& & Subsebution (FAMAM & NIX &	Independent towarf function Autowarm up system Proportional Hand Control (for ERN&B piping) Hydraulic oil VGGS Hydraulic oil VGGB Fa N&B piping + Bigger capacity P4 pump (84.9 L/min) Standard piping feely mono boom spec) Gri primo Gri primo Standard piping feely mono boom spec) Gri primo John Color (1971) John Colo				
Auto warm up system Proportional Hand Control (for ERN&B piping) Hydraulic oil VG26 Hydra	Auto warm up system Proportional Hand Control (for EAN&B piping) Hydraulic of W362 Hydraulic of W364 Hydraulic of W364 Hydraulic of W364 Hydraulic of W364 E & N&B piping + Bigger capacity P4 pump (84.9 L/min) Standard piping (entry mono boom spec) Of piping Aur suspension seat with heating 10 fisch colour monitor LED pound (light of the Colour monitor) Large foot (light of the Colour monitor) Large foot (light of the Colour monitor) Led pound (light of the Colour monitor) LED work lights; 2 on Gab top front LED work lights; 3 on Gab top front LED work lights; 4 on Gab top front LED work lights; 5 on Gab top front LED work lights; 6 on Gab top front LED work lights; 7 on Gab top front LED work lights; 7 on Gab top front LED work lights; 8 on Gab top front LED work lights; 9 on Gab top front LED work lig				
Proportional Hand Control (for ERN&B piping)	Proportional Hand Control (for E&N&B piping)				
Hydralic oil VG26	Hydraulic oil VG26				
Hydralic oil VG68	Hydraulic oil VC46				
Hydraulic oil VG68	Hydraulic oil VicSes				
E & N&Be piping E & N&Be piping + Bigger capacity P4 pump (84.9 L/min) Standard piping (only mono boom spec) OH pipin OH pipin Air suspension seat with heating 10 inch colour monitor LED door light Air-conditioner DAB- radio: (EM/AM & ALUX & USB & Bluetooth: & hands free telephone) Harness for CAB bru lights and CAB yellow flasher Parallel wiger 12V power outlet Rain visor Sun screen Sun scree	E & N&B piping Bigger capacity P4 pump (84.9 L/min) Standard piping (only mono boom spec) Orly piping Or				
E & N&B pinn a + Bigger capacity P4 pump (84,9 L/min) Standard piping (only mone boom spec) OH piping Air suspension seat with heating 10 inch colour monitor LED door light Air-conditioner D&B + radio (FMAM & AUX & US8 & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12/ power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front Standard Boom (20 am) 2 Piece Boom Standard Boom (20 am) 3 Piece Boom Standard Hob mam (3.10 m) with rock guard Short HD arm (2.40 m) with rock guard Bockel link with lifting hook Standard CHO mill (4.395 kg) Semi heavier (CW (TLS,535 kg) 600 mm steel shoe 700 mm steel shoe 800 mm steel shoe 100 mm steel shoe 700 mm steel shoe 800 mm steel shoe 100 mm s	E & M&B piping - Bigger capacity P4 pump (84.9 L/min) Standard piping (not) mono boom spec) -				0
Standard piping (only mono boom spec) Of piping Air suspension seat with heating Of piping Air conditioner DAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM & AUX & US& & Bluetooth` & hands free telephone) OAB+ radio (FM/AM &	Standard piping (only mono boom spec) OH piping Air suspension seat with heating 10 inch colour monitor LED door light Air-conditioner DAB- radio (FMAMA & AUX & USB & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Pasallel wiper 12/Y power utulet Rain visor Sun screen 12/Y power utulet 13/Y power utulet 14/Y power utulet 15/Y power	PIPING		•	•
ABIN Air suspension seat with heating 10 inch colour monitor LED door light Air conditioner DAB+ radio (FW/AM & AUX & USB & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12V power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front Standard Ho arm (3.10 m) with rock quard ONORKING EQUIPMENT Standard Ho arm (3.10 m) with rock quard Short HD arm (2.40 m) with rock quard Short HD arm (2.40 m) with rock quard Bucket link with lifting hook Standard HD arm (3.10 m) hook Standard HD arm (3.10 m) with rock quard DINDERCARRIAGE 600 mm steel shoe 900 mm steel	Air suspension seat with heating 10 inch colour monitor LED door light Air conditioner DABH radio (FMAM & AUX & US& & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12 Vp ower outlet Rain visor Sun visor Sun visor LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counter				0
ARINN Air supersion seat with heating 10 inch colour monitor LED door light Air-conditioner DABH-adio (FMAM & AUX & USB & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 172 yower outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Gob top front 2 Piece Boom Standard Boom (6.20 m) 2 Piece Boom Standard HD arm (3.10 m) with rock quard Day the Call of the Call	Air suspension seat with heating 10 Inch colour monitor LED door light Air-conditioner DAB+ adio IFM/AM & AUX & USB & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12 Vp ower outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab to p front 2 Piece Boom Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock roard Long HD arm (4.00 m) with rock guard Short HD arm (2.40 m) with rock guard Long HD arm (4.00 m) with rock guard DINTERWEIGHT Standard CNV (TTL 4,935 kg) Semi heavier CNV (TTL 4,935 kg) Semi heavier CNV (TTL 5,335 kg) Semi heavier CNV (TTL 5,335 kg) DERCARRIAGE 600 mm steel shoe 900 mm s		Standard piping (only mono boom spec)	0	
10 inch colour monitor	10 inch colour monitor LED door light Air conditioner DAB+ radio [FMAMS AUX & USB & Blustooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12V power outlet Rain visor O			•	•
LED door light	LED door light Air-conditioner DAB- radio (FM/AM & AUX & USB & Blustooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12 yo power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab to pf front 2 Piece Boom Standard RD arm (3.10 m) with rock quard Short HD arm (2.40 m) with rock quard Short HD arm (2.40 m) with rock quard UNTERWEIGHT Standard (W ITI, 4,935 kg) Semi heavier C/W (TII, 5,353 kg) DERCARRIAGE 600 mm steel shoe 600 mm double grouser shoe 600 mm double grouser shoe 600 mm steel shoe 900 mm steel shoe 900 mm steel shoe 1 Track guide (one per side) Additional track guides (two additional per side) Lower frame guard Delease switch Pump emergency stop switch Pump emergency accel dial Emergency nanual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (150 127-22008) OPG Level If front quard (50 10262;1998) Eagle-eye view cannea (Rear, Right, Left) Seatbelt indicator on display Travel alarm Lettende handrail Emergency scape hammer Harness for engine room light RAL color	CABIN	Air suspension seat with heating	•	•
LED door light	LED door light Air-conditioner DAB- radio (FM/AM & AUX & USB & Blustooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12 yo power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab to pf front 2 Piece Boom Standard RD arm (3.10 m) with rock quard Short HD arm (2.40 m) with rock quard Short HD arm (2.40 m) with rock quard UNTERWEIGHT Standard (W ITI, 4,935 kg) Semi heavier C/W (TII, 5,353 kg) DERCARRIAGE 600 mm steel shoe 600 mm double grouser shoe 600 mm double grouser shoe 600 mm steel shoe 900 mm steel shoe 900 mm steel shoe 1 Track guide (one per side) Additional track guides (two additional per side) Lower frame guard Delease switch Pump emergency stop switch Pump emergency accel dial Emergency nanual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (150 127-22008) OPG Level If front quard (50 10262;1998) Eagle-eye view cannea (Rear, Right, Left) Seatbelt indicator on display Travel alarm Lettende handrail Emergency scape hammer Harness for engine room light RAL color		10 inch colour monitor	•	•
DABs radio (FM/AM & ALUX & USB & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12/ power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front LED work lights; 2 on Cab top front Standard Boom (6.20 m) 2 Piece Boom Standard Boom (6.20 m) 2 Piece Boom Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock guard Short HD arm (2.40 m) with rock guard Bucket link with lifting hook Standard (VIT (1.4,935 kg) Semi heavier C/W (TTL 5,335 kg) Som misteel shoe 600 mm steel shoe 600 mm steel shoe 600 mm steel shoe 900 mm steel shoe 900 mm steel shoe 900 mm steel shoe 1 Clower frame guard Additional track guides (two additional per side) Lower frame guard Defended (RPSS release switch) Emergency accel dial Emergency escape hammer Extended handrail Emergency escape hammer Extended handrail Emergency escape hammer DOTHERS Refueling pump Harness for engine room light	DAB- radio (FM/AM & AUX & USB & Bluetooth' & hands free telephone) Harness for CAB four lights and CAB yellow flasher Parallel wiper 12V power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Gab top front LED work lights; 2 on Gab top front Standard Boom (6.20 m) 2 Piece Boom Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock guard Long HD arm (4.00 m) with rock guard Short HD arm (2.40 m) with rock guard Bucket link with lifting hook Standard (V (TIT. 4,935 kg) Semi heavier C/W (TIT. 5,535 kg) DERCARRIAGE 600 mm steel shoe 600 mm double grouser shoe 700 mm steel shoe 800 mm steel shoe 900 mm steel shoe 1 rack guide (one per side) Additional track guides (two additional per side) Lower frame guard Erny emergency mode (RPSS release switch) Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-222008) OPG Level III forg quard (ISO 102621998) Eagle-eye view comera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrall Emergency excape hammer Eters Refueling pump Harness for engine room light Rance for engine room light		LED door light		•
Harness for CAB four lights and CAB yellow flasher Parallel wiper 172 power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Boom, 1 on rear counterweight LED work lights; 2 on Re	Harness for CAB four lights and CAB yellow flasher Parallel wiger 12V power outlet Rain visor Sun screen Large footrest LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 2 on rear counterweight LEW owk lights; 2 on Boom, 2 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Room, 4 on		Air-conditioner	•	•
Harness for CAB four lights and CAB yellow flasher Parallel wipper 172 power outlet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front LED work lights; 2 on Cab top front Standard Boom (6.20 m) 2 Pices Boom Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock guard Dong HD arm (4.00 m) with rock guard Short HD arm (2.40 m) with rock guard Bucket link with lifting hook Semi heavier CW (TTL 5,351 kg) Somm steel shoe 600 mm double grouser shoe 700 mm steel shoe 900 mm steel sh	Harness for CAB four lights and CAB yellow flasher Parallel wiger 12V power outlet Rain visor Sun screen Large footrest LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LEW owk lights; 2 on Boom, 2 on rear counterweight LEW owk lights; 2 on Boom, 2 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Boom, 3 on rear counterweight LEW owk lights; 2 on Room, 4 on		DAB+ radio (FM/AM & AUX & USB & Bluetooth® & hands free telephone)		•
Parallel wiper	Parallel wiper 12Vp power outet Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front LED work lights; 2 on Cab top front Standard Boom (6.20 m) 2 Piece Boom Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock guard Long +ID arm (4.00 m) with rock guard Long +ID arm (4.00 m) with rock guard Long +ID arm (4.00 m) with rock guard Standard C/W (TIL 4,935 kg) DERCARRIAGE 600 mm steel shoe 600 mm steel shoe 600 mm steel shoe 900 mm steel shoe 900 mm steel shoe 900 mm steel shoe 1 Tack guide (one per side) Additional track guides (two additional per side) Lower frame guard Lower frame guard Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-22008) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Letenede handrall Emergency escape hammer Etten Refueling pump Harness for engine room light RAL color HAL color				
12V power outlet	12V power outlet				
Rain visor Sun screen	Rain visor Sun screen Large footrest LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front LED work lights; 2 on Cab top front 2 Priece Boom Standard Boom (6.20 m) 2 Priece Boom Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock guard Long HD arm (4.00 m) with rock guard Bucket link with lifting hook Standard KU (TTL 4,935 kg) Semi heavier C/W (TTL 5,535 kg) ODERCARRIAGE 600 mm steel shoe 600 mm double grouser shoe 700 mm steel shoe 900 mm steel shoe 1 Clower frame guard Additional track guides (two additional per side) Rope carried alam Safety valve for boom & arm cylinder Rop's compliant cab (Sio 12117-22008) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rea, Right, Left) Seatbelt indicator on display Travel alam Etteneded handrail Ettenedery cargae hammer HERS Refueling pump Harness for engine room light RAL color				
Sun screen Large footrest	Sun screen Large footrest				
Large footrest LED work lights; 2 on Goom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front Standard Boom (c.20 m) 2 Piece Boom Standard HO arm (2.40 m) with rock guard Short HD arm (2.40 m) with rock guard Duny HD arm (4.00 m) with rock guard Bucket link with lifting hook Standard CW (TTL 4,535 kg) Semi heavier CW (TTL 5,535 kg) UNDERCARRIAGE 600 mm steel shoe 600 mm double grouser shoe 700 mm steel shoe 800 mm steel shoe 900 mm steel shoe 1 Additional track guide (one per side) Additional track guide (one per side) Additional track guide (swo additional per side) Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Overload alarm Safety valve for boom & arm cylinder ROPS compiliant cab (ISO 12117-22008) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Travel alarm Let need chandrail Emergency escape hammer Refueling pump Harness for engine room light	HTS LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Cab top front Standard Boom (6,20 m) 2 Piece Boom Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock quard Long HD arm (4.00 m) with rock guard Bucket link with lifting hook Standard CW (TTL 5,358 kg) DERCARRIAGE 600 mm steel shoe 600 mm double grouser shoe 600 mm steel shoe 800 mm steel shoe 900 mm steel shoe 900 mm steel shoe 900 mm steel shoe 1 Couwer frame guard Lower frame guard Engine emergency stop switch Pump emergency top switch Engine emergency good (KPS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (50 10217-2.2008) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seattle Inductor on display Travel alarm Etended handrail Emergency escape hammer Etended handrail Emergency scape hammer Refueling pump Hamess for engine room light RAL color Colordiant in the scape hammer Refueling pump Hamess for engine room light RAL color Colordiant in the scape hammer RES				
LED work lights; 2 on Boom, 1 on upper frame, 2 on rear counterweight LED work lights; 2 on Gab top front Standard Boom (6,20 m) 2 Piece Boom Standard HD arm (3,10 m) with rock guard Short HD arm (2,40 m) with rock guard Dug HD arm (4,00 m) with rock guard Bucket link with lifting hook COUNTERWEIGHT Standard C/W (TIL 4,935 kg) Semi heavier C/W (TIL 5,535 kg) DINDERCARRIAGE 600 mm steel shoe 600 mm steel shoe 700 mm steel shoe 800 mm steel shoe 900 mm steel shoe 900 mm steel shoe 1 Counterweight Additional track guides (two additional per side) Lower frame guard Lower frame guard Lower frame guard Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROP'S compilant cab (ISO 12117-2:2008) OP'G Level It front guard (ISO 10262;1998) OP'G Level It front guard (ISO 10262;1998) Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	LED work lights; 2 on Room, 1 on upper frame, 2 on rear counterweight				
LED work lights; 2 on Cab top front	LED work lights; 2 on Cab top front	I CLUTTO			
Standard Boom (6.20 m) 2 Piece Boom	Standard Boom (6.20 m) 2 Plece Boom	IGHIS			
2 Piece Boom Standard HD arm (3.10 m) with rock guard	2 Piece Boom				
Standard HD arm (3.10 m) with rock guard Short HD arm (2.40 m) with rock guard O	Standard HD arm (2.40 m) with rock guard Short HD arm (2.40 m) with rock ruard	WORKING EQUIPMENT			
Short HD arm (4.00 m) with rock ruard	Short HD arm (2.40 m) with rock quard				
Long HD arm (4.00 m) with rock guard	Long HD arm (4.00 m) with rock guard				
Bucket link with lifting hook Standard C/W (TTL 4,935 kg) Semi heavier C/W (TTL 5,535 kg) ONDERCARRIAGE 600 mm steel shoe 600 mm steel shoe 700 mm steel shoe 800 mm steel shoe 900 mm steel shoe 700 mm steel shoe	Bucket link with lifting hook		Short HD arm (2.40 m) with rock ruard	0	0
Standard C/W (TTL 4,935 kg)	Standard C/W (TTL 4,935 kg)		Long HD arm (4.00 m) with rock guard		0
Standard C/W (TTL 4,935 kg)	Standard C/W (TTL 4,935 kg)		Bucket link with lifting hook	•	•
Semi heavier C/W (TTL 5,535 kg)	Semi heavier C/W (TTL 5,535 kg)	COUNTERWEIGHT		•	•
G00 mm steel shoe	600 mm steel shoe			0	0
600 mm double grouser shoe 700 mm steel shoe 800 mm steel shoe 900 mm steel shoe - Track guide (one per side) Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency accel dial Emergency annaual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	600 mm double grouser shoe 700 mm steel shoe 800 mm steel shoe 900 mm steel shoe 900 mm steel shoe Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color	JNDERCARRIAGE		•	•
700 mm steel shoe	700 mm steel shoe 800 mm steel shoe 900 mm steel shoe Track guide (one per side) Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (150 12117-2:2008) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color			0	0
800 mm steel shoe	800 mm steel shoe				
900 mm steel shoe Track guide (one per side) Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	900 mm steel shoe Track guide (one per side) Additional track guides (two additional per side) Lower frame guard EFETY Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 10217-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harress for engine room light RAL color				
Track guide (one per side) Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Track guide (one per side) Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color			_	_
Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Additional track guides (two additional per side) Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color				
Lower frame guard Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	ETY Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer HERS Refueling pump Harness for engine room light RAL color				
Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Engine emergency stop switch Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color				
Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Pump emergency mode (KPSS release switch) Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color		3		
Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Emergency accel dial Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color	AFETY			
Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Emergency manual valve for lowering attachment Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color			•	•
Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Overload alarm Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color			•	•
Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Safety valve for boom & arm cylinder ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color				•
ROPS compliant cab (ISO 12117-2:2008) OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	ROPS compliant cab (ISO 12117-2:2008)			•	•
OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color			•	•
OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	OPG Level II top guard (ISO 10262;1998) OPG Level II front guard (ISO 10262;1998) Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color			•	•
Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color			•	•
Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Eagle-eye view camera (Rear, Right, Left) Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color		OPG Level II front guard (ISO 10262;1998)	0	0
Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Seatbelt indicator on display Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color				•
Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light	Travel alarm Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color				•
Extended handrail Emergency escape hammer OTHERS Refueling pump Harness for engine room light	Extended handrail Emergency escape hammer Refueling pump Harness for engine room light RAL color				
Emergency escape hammer OTHERS Refueling pump Harness for engine room light Emergency escape hammer Befueling pump Harness for engine room light	Emergency escape hammer Refueling pump Harness for engine room light RAL color				
THERS Refueling pump Harness for engine room light	Refueling pump Harness for engine room light RAL color				
Harness for engine room light	Harness for engine room light RAL color	TUEDC			
	RAL color O	THEKS			
	VOMEVC				<u> </u>

^{*}The air conditioning system on this machine contains fluorinated greenhouse gas HFC-134a (GWP 1430). Quantity of gas 0.9 kg (CO₂ equivalent 1.3 t). Note: Bluetooth is a registered trademark of the Bluetooth SIG Inc.

MEMO





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.

Specialist equipment is needed to use this machine in demolition work. Before using it please contact your KOBELCO dealer.

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 CONSTRUCTION MACHINERY EUROPE B.V.

www.kobelco-europe.com



Enquiries To: