

-11_{series} SK260DLC



Engine Power:

194 hp {145 kW} @ 2,200 rpm (SAE NET)

Operating Weight:

74,300 lb {33,700 kg}

Expand your work area with the new KOBELCO scrap loader

The new boom and arm expand your work area, improve efficiency in gathering operations, and support transport loadability efficiently.

Maximum reach (arm top) 42'10" {13,060mm} Maximum height (arm top) 48'4" {14,730mm} Maximum depth (arm top) 16'5" {5,010mm} Overall width of crawler 10'6" {3,190mm}



Large easy-to-see 10-inch color monitor

Important information is easy to read, and operations can be performed from a simple menu screen. The camera can also be easily checked from the large screen, contributing to safe operation.



Advanced LED backlight

Switches and dials utilize LED backlighting to increase visibility at night and improves the ambiance of the interior.

Specifications

INIOUEI	
Arm length	ft-in {mm}
Boom length	ft-in {mm}
Max. operation height (arm top)	ft-in {mm}
Operating weight	lb {kg}
Swing speed	rpm {min ⁻¹ }
Travel speed (high/low)	mph {km/h}
Fuel tank	U.S.gal {L}
DEF tank	U.S.gal {L}

 SK260DLC-11

 19'4" {5,900}

 24'7" {7,500}

 48'4" {14,730}

 74,300 {33,700}

 7.4 {7.4}

 3.6 / 2.2 {5.8 / 3.6}

 106.5 {403}

 21.9 {83}

/lodel			SK260DLC-11
Hydraulic System	Boom, arm and bucket	psi {MPa}	4,970 {34.3}
	Power boost	psi {MPa}	5,480 {37.8}
	Model		YANMAR 4TN107FTT
Ingine	Rated power output (SAE NET)	hp/rpm {kW/min ⁻¹ }	194 / 2,200 {145 / 2,200}
	Rated power output (Without fan)	hp/rpm {kW/min ⁻¹ }	208 / 2,200 {155 / 2,200}
	Туре		Link-Elevating Cab
Cab	Elevation stroke	ft-in {mm}	8'7" {2,610}
	Max. eye point height	ft-in {mm}	17'8" {5,380}

SK 260 Dır.

Lift Capacities

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	22		
		1 (L	



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

Relief valve setting: 4,970 psi {34.3 MPa} Relief valve setting {Heavy Lift}: 5,480 psi {37.8 MPa}

SK260D	LC	Boom:	24'7" {7	.50 m}	Arm: 19	9'4" {5.9	00 m} V	Vithout I	bucket:	Counte	rweight	20,700	lb {9,40	0 kg} !	5hoe: 23	.6″ {600) mm} (H	eavy Lift)
\searrow	Α	10′ {3	.0 m}	15' {4	l.6 m}	20' {6	5.1 m}	25′ {7	7.6 m}	30' {9).1 m}	35' {1	0.7 m}	40' {1	2.2 m}	A	t max. r	each
в		H	⇔ ⊢	Ļ	⇔ ⊢	ł	⇔ ⊢	H	₽	H	4 –	H	╬	ŀ	₽	ł	⇔ ⊢	Radius
45' {13.7 m}	lb			*17,000	*17,000											*12,280	*12,280	19'9" {6.03 m}
40' {12.2 m}						*17,500	*17,500	*12,530	*12,530							*9,990	*9,990	27'2" {8.30 m}
35' {10.7 m}	lb					*18,600	*18,600	*16,650	*16,650	*12,220	*12,220					*8,930	*8,930	32'3" {9.84 m}
30' {9.1 m}	lb					*18,320	*18,320	*16,380	*16,380	*14,860	13,020	*9,930	9,880			*8,340	*8,340	35'11" {10.97 m}
25' {7.6 m}	lb					*18,740	*18,740	*16,590	*16,590	*14,890	12,930	*13,460	9,940			*8,020	*8,020	38'8" {11.80 m}
20' {6.1 m}	lb					*19,840	*19,840	*17,200	16,910	*15,180	12,650	*13,520	9,810	*9,490	7,740	*7,870	7,480	40'8" {12.40 m}
15' {4.6 m}	lb			*26,780	*26,780	*21,520	*21,520	*18,080	16,220	*15,610	12,240	*13,660	9,570	11,110	7,650	*7,870	7,010	41'11" {12.80 m}
10' {3.0 m}	lb	*45,940	*45,940	*30,690	*30,690	*23,370	21,370	*19,010	15,390	*16,030	11,740	13,440	9,280	10,950	7,500	*7,990	6,720	42'8" {13.01 m}
5′ {1.5 m}	lb	*10,650	*10,650	*33,520	29,930	*24,750	19,890	*19,650	14,550	*16,240	11,230	13,110	8,970	10,780	7,330	*8,240	6,600	42'9" {13.05 m}
G.L.	lb	*8,290	*8,290	*24,310	*24,310	*24,980	18,710	*19,670	13,840	15,950	10,790	12,830	8,700	*10,630	7,190	*8,640	6,630	42'4" {12.92 m}
-5' {-1.5 m}	lb	*9,860	*9,860	*19,730	*19,730	*23,750	17,980	*18,780	13,350	*15,180	10,470	*12,250	8,510	*9,200	7,120	*8,130	6,830	41'4" {12.61 m}
-10' {-3.0 m}	lb			*19,900	*19,900	*21,000	17,650	*16,810	13,090	*13,460	10,300	*10,420	8,430			*6,950	*6,950	39'8" {12.11 m}
-15' {-4.6 m}	lb					*16,700	*16,700	*13,550	13,070	*10,560	10,310					*5,330	*5,330	37'4" {11.39 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. Bucket pin attachment point defined as if 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 before the store the defined as if the invested of the store that the store that the store that the store that the the store that the defined as if the store that the the store that the store that the the store that the store the store the store the s

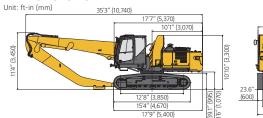
hydraulic capacity rather than tipping load.

Operator should be fully acquired 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.

10'3" {3 120}

19.1'

Dimensions



Working Ranges

		Unit: ft-in {mm}		
Range		SK260DLC		
A-Max. opera	ation reach (arm top)	42'10" {13,060}		
B-Max. opera	ation depth (arm top)	16'5" {5,010}		
C-Max. opera	ation height (arm top)	48'4" {14,730}		
D-Radius of a	attachment at max. operation height (arm top)	7'8" {2,330}		
E-Max. dump	13'0" {3,970}			
F-Radius of a	6'6" {1,980}			
G-Min. front	7'10" {2,390}			
H-Height at r	nin. front swing radius	31'6" {9,610}		
F	min. height	10'11" {3,320}		
J- Elevation stroke	stroke	8'7" {2,610}		
K-	max. height	19'6" {5,930}		
*Without inclu	iding height of shoe lug.			

17'8" {5,380} 8'7" {2.610] 8'6" {2.590}

Elevation stroke

Unit: ft-in {mm}

Standard and Optional Equipment

		=Std ()=Opt
Category	Description	SK260DLC-11
	YANMAR 4TN107FTT (Tier IV Final certified)	
Engine	Auto engine acceleration/deceleration	
	Auto Idle Stop	•
	3 work modes H, S, Eco	•
	Power boost	
	Heavy lift mode	•
	Independent travel	
	Swing priority Rotation, extra piping pressure drain	
Undraulie		
Hydraulic system	Boom to arm regeneration	
-,	Auto warm-up system	•
	Rotation hydraulics with proportional hand control	0
	Hydraulic oil VG46	•
	Hydraulic oil VG46 (BIO)	0
	Hydraulic oil VG32	0
	Hydraulic oil VG32 (BIO)	0
Piping	Rotation & fork grapple piping	•
	Link type Elevator cab	
	Air suspension seat with heat	
	10-inch color monitor	•
Cabin	LED door light	•
	Automatic climate control	
	Radio (AM/FM, AUX, USB, Bluetooth®	•
	and hands-free telephone) 12V power outlet	
Lights	10 LED work lights: 2 on boom, 2 on arm, 2 on cab front, 1 on cab under, 2 on rear counterweight, 1 on front right	•
Working	Scrap loader boom 24'7" {7.50 m}	•
equipment		
Counter	Heavier C/W 20,700 lb {9,400 kg}	-
weight	with swing flasher	•
	23.6" {600 mm} flat shoes	•
	23.6" {600 mm} triple grouser shoes	0
	27.6" {700 mm} triple grouser shoes	0
	31.5" {800 mm} triple grouser shoes	0
Under-	35.4" {900 mm} triple grouser shoes	0
carriage	Reinforced additional track guide	•
	LC lower frame	•
	Reinforced motor cover propel	•
	Elevator lower step	•
	Lower swivel guard Tilt opening top cab guard (Top guard level II ISO 10262:1998)	•
	Bar-type front guard (Front guard level II ISO 10262:1998)	
	Mesh-type front guard (Front guard level I ISO 10262:1998) Mesh-type front guard (Front guard level I ISO 10262:1998)	
	Engine emergency stop switch	•
	3-inch retractable seat belt	•
	Seatbelt indicator on display	•
	Travel alarm	•
Safety	Cab emergency lowering device	•
	Cab lift alarm	
	Swing flashers in counterweight	
	Cab room mirror	•
	Cab under view mirror	•
	Left rear and right side mirrors	•
	3-side 270-degree camera system	
	Hose burst valve for boom and arm cylinder	0
	Angled upper deck guards	•
	Quick coupler piping ready brackets	
Othors	ISO to BHL pattern changer	
Others	Single pedal travel Battery disconnect switch	
	Cylinder guard (main boom foot)	•
	KOMEXS Machine Monitoring	•
	3 Year or 3,000 Hour Warranty	•
		-

Note: Bluetooth® is a registered trademark of the Bluetooth SIG Inc.

Note: This catalog may contain attachments and optional equipment that are not available in your area. And it may contain photographs of machines with specifications that differ from those of machines sold in your areas. Please consult your nearest KOBELCO distributor for those items you require. Due to our policy of continuous product improvements all designs and specifications are subject to change without advance notice.

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