

KUBOTA EXCAVATOR









2-pump Load-Sensing Hydraulic System

Kubota's load-sensing hydraulic system ensures smoother operation, regardless of load size. It allows hydraulic oil to flow according to the specific range of the operator's lever motion. As a result, it reduces fuel consumption and delivers greater overall operating performance. A new 2-pump L/S system improves the overall smoothness of operations when moving the front attachments simultaneously, moving front attachments while travelling, and operating special attachments that are independently powered – such as a brush cutter.

Auto Idling System

Kubota's Auto Idling System is fitted as standard. When the

control levers are left in neutral for longer than 4 seconds, the idling system automatically reduces the engine to idling RPM. When the levers are moved again, engine RPM is immediately reset to the dial-set RPM. This innovative feature reduces noise and exhaust emissions, in addition to saving energy and running costs.

Dozer Blade with Float Function

You don't need to adjust the dozer height to make a clean ground surface after backfilling, just travel backward along the covered ditch with the dozer in the float position. Ground finishing work is now fast and easy!



Introducing ECO e PLUS

Kubota's original ECO e PLUS prioritises fuel economy, and supports the environment.

In Eco Mode (ECO e PLUS), the KX080-4 α delivers up to 27% fuel savings over the previous model. For tough digging applications, use Power Mode and experience a 7% productivity improvement over the KX080-3 α while consuming up to 17% less fuel.

ECO MODE (ECO e PLUS)

Focus on Lower Fuel Consumption
Compared to previous mode/



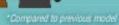
POWER MODE

Improved Productivity

Lower Fuel Consumption

Compared to previous model









KX080-4a Eco and Power Mode Comparison



compared to KX080-4a
POWER MODE
(Fuel saving by 10%)



Productivity is 104% compared to KX080-4a ECO MODE (Productivity increase by 4%

NOTE: Comparisons to previous model were performed using KL/BOTA's testing mode.





1. Adjustable Maximum Oil Flow on Auxiliary Circuit (AUX1/AUX2)

Two proportional control auxiliary circuits (AUX1/AUX2) come as standard on the $KX080-4\alpha$. The convenient switch on the left and right lever allows simple and accurate yet minute operation for a wide variety of attachments.

The maximum oil flow settings of both circuits are conveniently adjustable from the drivers seat via the digital display panel – no additional tools or complex manual adjusting procedures are necessary. You can programme up to five oil flow rates corresponding to specific attachments into the memory of the digital display panel. Programmed settings can be quickly retrieved for the required job. The system comes with nine pre-installed attachment icons.

Auto Shift

The KX080-4 α is fitted with an advanced two-speed auto-shift feature, which automatically adjusts speed and traction force depending on load size and terrain to enhance travel performance and ensure smooth and easy operation.



DELUXE INTERIOR

Spacious & Comfortable

On the KX080-4 α , your comfort truly comes first. The luxurious cabin features a wider entrance, generous legroom and a deluxe seat. The Roll-over Protective Structure (ROPS, ISO 12117-2) and Operator Protective Guard (OPG, Top Guard Level I, ISO 10262 as standard, level II as optional with Top Guard) maximise safety. Operation is greatly enhanced with more easy-to-use features than ever before.



Air Conditioner

Overall cooling performance in the cab has been improved, thanks to a stronger airflow.



Deluxe Suspension Seat

Designed and engineered with comfort in mind, Kubota's high-back suspension seat reduces strain and minimises operator fatigue. It reclines to accommodate your individual posture, and offers weight compensation, firm wrist support and retractable seat belts.



1. Digital Display Panel

Informative, interactive and functional, Kubota's Intelligent Control System LCD panel accurately displays timely diagnostic readings and routine maintenance alerts. Information such as engine RPM, engine temperature, fuel level, machine hours and a 90 day usage register with recorded machine hours for each day the machine is worked are also displayed.

2. Easy-open Front Window

Unlike many excavator windows, the front window of the KX080-4α opens with ease. Just flip the latches on both sides of the window and slide it up. A gas-assist mechanism makes this action almost effortless.



Front Window Guard / Top Guard (Level II as optional)

Operators who require additional protection from flying chips and debris when using some attachments or when antivandalism is important. Kubota provides the window guard mounting points around the front window as a standard feature.

LH Control Lever Console

Raise the safety control lever and the console moves up with it, providing more room for entry and exit. To prevent unexpected machine movement during entry or exit, all control levers are then disabled until the console is back in place.



ROPS/OPG (Top Guard Level I, ISO 10262) Cabin as standard

Kubota has adopted a cabin that is certified as a Roll-over Protection Structure (ROPS, ISO 12117-2) and an Operator Protective Guard (OPG Top Guard Level I, ISO 10262) as standard. OPG front guard, Top Guard Level II is optional.

Advanced Visibility Mirrors

The big rear-view mirror offers a wide range of visibility. Together with the two side-view mirrors, you get a better view of your worksite, as well as your immediate surroundings.



Cup Holder

With the convenience of a bigger cup holder, you can quench your thirst and work longer without leaving the cab. Or store your cell phone. There is a 12 V charging port located conveniently close by.



MAINTENANCE AND SAFETY

Dependability & Protection

Kubota goes the extra mile to simplify inspections and maintenance for the KX080-4α. Vital components, battery, fluid tanks and filters are now easier to access than ever. And the Automatic Regeneration System keeps the DPF muffler clean to keep the KX080-4α going for years ahead.



Triple Opening Bonnet

All three of the excavator's access panels can open at once. This allows you to easily inspect and view the centrally located components of the KX080-4a. You can easily access the hydraulic components under the centre bonnet, or the battery, oil filter and toolbox and grease gun space under the right bonnet. Maintaining your excavator has never been so easy.

- A. Dual Element Air Cleaner E. Starter Motor
- B. DPF Muffler
- C. Fuel Filter
- D. Alternator
- F. Control Valves
- G. Hydraulic Return Oil Filter
- H. Battery
- I. Large Water Separator
- J. Grease Gun Space

Automatic Regeneration System

Kubota's original automatic regeneration system automatically burns accumulated particulate matter (soot) in the DPF muffler to keep the muffler clean for longer operation. For safety reasons, automatic regeneration can be turned off with the inhibit switch when the excavator is operating in areas that are prone to fires. The current DPF regeneration condition is displayed on the digital display panel so you

can focus on your job.





1. 2. Easy Maintenance

Parts that require routine maintenance and inspection such as the engine oil level and V-belt are easy to access. In addition, all filters are located near the bonnet opening to simplify their replacement.

A. Engine Oil Dipstick B. Engine Fan Belt C. Oil Gauge

D. Radiator Cooler Tank

3. Tank Electric Refuelling Pump

The KX080-4 α 's standard diesel refueling pump includes an auto-stop function that minimizes spillage and increases safety. Complete tank filling takes approximately three minutes.

4. Safety (Anti-drop) Valve on the Boom

The KX080-4α is fitted with a boom-lowering control device as standard.

5. Double Structure Stainless Exhaust Gas Pipe

The double structure exhaust gas pipe helps to reduce the increases in exhaust gas temperatures caused by the DPF automatic regeneration process to minimise the risk of danger to people nearby and the environment. Furthermore, to prevent rust it is now made of stainless steel.

Variable Speed Fan

The variable speed fan drive provides the right amount of cooling efficiency by regulating the engine fan speed according to the ambient temperature after the air passes through the radiator. The benefits are reduced fan noise and fuel savings through effective use of engine output.



Two-Piece Hose Design

Kubota's innovative two-piece hose design for the dozer blade reduces hose replacement time by nearly 60% compared to one piece hose. This design virtually eliminates the need to enter the machine for maintenance.

Tight Tail Swing

The KX080-4 α is designed with a shorter rear overhang, ensuring improved workability in restricted space, increased versatility, and better stability. The rear overhang also features cast-iron protectors, which significantly reduce damage to the machine in space restricted work sites.

Compact Machine Width

The KX080-4α's narrow 2200 mm width makes it ideal for working in close conditions, and much easier to transport between job sites.



2-PIECE BOOM VERSION



2-piece Boom's Dynamic Working Range

The 2-piece boom offers a versatile working range so you can reach further, deeper, closer and anywhere in between.

A. Expanded working range

The versatile 2-piece boom offers a long reach and close retraction to make levelling large areas more efficient and productive. Plus, it's easy to dig close to the machine, eliminating the need for constant repositioning. It's particularly effective when working in narrow spaces.

B. Impressive dumping range

The 2-piece boom enables you to dump farther and higher, and offers a high bucket bottom position, making it smooth and easy to dump into Lorries without repositioning the excavator.

C. Efficiency in narrow spaces

When space is restricted, the 2-piece boom manoeuvres easily to simplify vertical digging and efficiently make deep walls at 90° angles. And, it offers a compact front swivel radius to make turning and lifting operations in tight spaces even easier.



Easy Boom Control

The user-friendly design and location of the 2-piece boom pedal makes operation extremely simple. Located to the left of the driving pedals, the operator simply needs to flip the footpad, and depress the right side of the pedal to extend the boom, or the left side to retract it. This feature greatly simplifies the footwork necessary to smoothly operate the boom.



Smooth Simultaneous Operation

Kubota's 2-piece boom offers reliably smooth and fast performance. Its innovative hydraulic mechanism enables the operator to easily run the arm, boom, bucket, and swivel simultaneously, boosting work efficiency and increasing productivity.

Kubota Original Anti-theft System

Your KX080-4 α is protected by Kubota's industry-leading antitheft system. Only programmed keys will enable the engine to start up. Attempting to start with an un-programmed key will activate the alarm. Newly enhanced features include an alert to remind the operator to extract the key after operation, and an LED to alert potential thieves that the system is activated.





The red programming key programs the individual keys. The individual black keys start the engine.

Standard Equipment

Engine/Fuel system

- · Double-element air filter
- · Automatic fuel bleed system
- · Auto idling system
- Tank electric refuelling pump
- · Variable speed fan
- · Water separator

Undercarriage

- (450 mm) rubber track
- •1 x upper track roller (double flange type)
- 5 single-flange track rollers on each track
- · 2-speed travel switch on dozer lever

Hvdraulic system

- Pressure accumulator
- Hydraulic pressure checking ports
- Third line hydraulic return with lever
- · 2-pump load sensing system
- Adjustable maximum oil flow on auxiliary hydraulic circuits (AUX1/AUX2)
- Auxiliary switch (AUX1) on right control lever (proportional)
- Auxiliary switch (AUX2) on left control lever (proportional)
- · 2-speed travel with auto-shift

Safety system

- · LH control lever console
- . Travel motor with disc brake
- · Swivel motor with disc brake
- · Overload warning buzzer
- Kubota original anti-theft system
 Anti-drop valve on the boom (ISO8643)
- ___

Working equipment

- . Dozer blade with float function
- · Auxiliary hydraulic circuit piping to the arm end
- 2 working lights on cabin and 1 light on the boom
- •2100 mm arm
- . Bracket and harness for 1st and 2nd beacon light

Cabin

- OPG (Operator Protective Guard, Top Guard Level I, ISO 10262)
- ROPS (Roll-over Protective Structure, ISO12117-2)
- · Weight-adjustable full suspension seat
- Retractable seatbelt
- . Hydraulic pilot control levers with adjustable wrist rests
- Travel levers with removable foot pedals
- · Air conditioning
- . Cabin heater for defrosting & demisting
- Digital display panel
- . Front window power-assisted with gas damper
- 12 V power source
- · Front window guard mounting points

- 2 speakers and radio aerial
- Location for radio
- Cup holder
- · Emergency exit hammer

Others

- . Tie down bracket on swivel frame
- Tool box

Optional Equipment

Undercarriage

450 mm steel track (+ 50 kg)

Working equipment

•1750 mm arm (- 22 kg)

Safety system

- . Anti-drop valve unit on the dozer
- · Anti-drop valve unit on the arm

Others

- ·Special paint upon request
- Light weight version (-235 kg)
- OPG (Operator Protective Guard, Front Guard & Top Guard Level II, ISO 10262)
- Beacon light



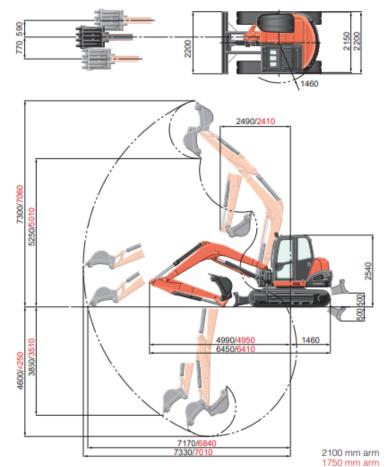
Specification

Machine weigh			bucket and 2100 mm arm 8240			
Machine weigh		kg	377.17			
Operating weigh	NAME OF TAXABLE PARTY OF TAXABLE PARTY.	kg	8315			
			0.25/0.21			
Bucket width Engine Swivelling sp Rubber shoe Tumbler dist Dozer size (w Hydraulic pumps Max. digging force Boom swing Minimum front sv			800			
width		mm	700			
	Model		V3307-CR-TE4			
	Туре		Water-cooled, diesel engin E-CDIS (with CRS and DPI			
Engine	Output ISO0340 NET	PS/rpm	63.2/2000			
Liigine	Output 1509249 NET	put ISO9249 NET PS/rpm Wate E-CE put ISO9249 NET PS/rpm kW/rpm mber of cylinders PS/rpm kW/rpm mber of cylinders PS/rpm kW/rpm mber of cylinders PS/rpm PS/rpm mme PS/rpm PS/rpm PS/rpm PS/rpm PS/rpm PS	kW/rpm 46.5/2000			
Bucket capace Bucket Width Engine Swivelling sp Rubber shoe Tumbler dist Dozer size (v Hydraulic pumps Max. digging force Boom swing Minimum front si Auxiliary circuit (AUX1) Auxiliary circuit (AUX2) Hydraulic res Fuel tank cap	Number of cylinders	5	4			
	Bore × Stroke	mm	94 × 120			
	Displacement	сс	3331			
Swivelling spe	eed	rpm	10.2			
Rubber shoe v	width	mm	450			
Tumbler dista	nce	mm	2300			
Dozer size (w	idth × height)	mm	2200 × 500			
est transport	P1,P2	Variable displacement pump				
	Flow rate	ℓ/min	84.6 × 2			
pamps	Hydraulic pressure	MPa (kgf/cm²)	27.4 (280)			
Max. digging	Arm	kN (kgf)	38.1 (3880)			
force	Bucket	kN (kgf)	65.2 (6650)			
Boom swing a	ingle (left/right)	deg	70/60			
Minimum front sw	ivel radius with boom swin	g (left/right)	2050/2380			
Auxiliary	Max. Flow rate	€/min	100			
circuit (ÁUX1)	Max. Hydraulic pressure	MPa (kgf/cm2)	20.6 (210)			
Auxiliary	Max. Flow rate	ℓ/min	mm 2200 × 500 Variable displacement pum /min 84.6 × 2 //cm²) 27.4 (280) (kgf) 38.1 (3880) (kgf) 65.2 (6650) deg 70/60) 2050/2380 /min 100 //cm²) 20.6 (210)			
circuit (ÁUX2)	Max. Hydraulic pressure	MPa (kgf/cm2)	20.6 (210)			
Hydraulic rese	ervoir	é	75			
Fuel tank capa	acity	é	115			
Max. travellin	Low	km/h	2.7			
speed	High	km/h	4.8			
Ground conta	ct pressure	kPa (kgf/cm²)	36.1 (0.369)			
Ground cleara	ince	mm	355			



^{*1} With 176.6 kg standard bucket and fully served
*2 With 75 kg operator, 176.6 kg standard bucket and fully served

Working Range

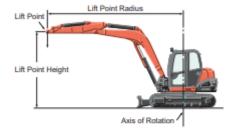


Unit:mm

Lifting Capacity

													kN (ton)
		Lifting point radius (Min)			Lifting point radius (4m)			Lifting point radius (5m)			Lifting	s (Max)	
	ift Point Height	Over-front		Over-side	Over-front		Over-side	Over-front		Over-side	Over-front		Over-side
	rieigiit	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side
5m	1750 Arm				16.7 (1.70)	16.7 (1.70)	15.7 (1.60)						
əm	2100 Arm				14.2 (1.45)	14.2 (1.45)	14.2 (1.45)						
3m	1750 Arm				20.1 (2.05)	19.6 (2.00)	15.2 (1.55)	17.2 (1.75)	13.7 (1.40)	10.3 (1.05)			
эm	2100 Arm				18.1 (1.85)	18.1 (1.85)	15.2 (1.55)	16.2 (1.65)	13.7 (1.40)	10.8 (1.10)			
1.5m	1750 Arm				26.0 (2.65)	18.1 (1.85)	13.7 (1.40)	20.1 (2.05)	12.7 (1.30)	9.8 (1.00)	17.1 (1.74)	10.7 (1.09)	8.2 (0.84)
1.5m	2100 Arm				24.5 (2.50)	18.1 (1.85)	13.7 (1.40)	19.1 (1.95)	13.2 (1.35)	9.8 (1.00)	15.9 (1.62)	9.3 (0.95)	7.0 (0.71)
1m	1750 Arm				27.4 (2.80)	17.6 (1.80)	13.2 (1.35)	20.6 (2.10)	12.7 (1.30)	9.8 (1.00)			
ım	2100 Arm				26.5 (2.70)	17.6 (1.80)	13.2 (1.35)	20.1 (2.05)	12.7 (1.30)	9.8 (1.00)			
0m	1750 Arm				28.4 (2.90)	17.2 (1.75)	12.7 (1.30)	21.1 (2.15)	12.3 (1.25)	9.3 (0.95)			
Om	2100 Arm				28.4 (2.90)	17.2 (1.75)	12.7 (1.30)	21.1 (2.15)	12.3 (1.25)	9.3 (0.95)			
-1m	1750 Arm	37.7 (3.85)	37.7 (3.85)	37.7 (3.85)	27.4 (2.80)	17.2 (1.75)	12.7 (1.30)	20.1 (2.05)	12.3 (1.25)	9.3 (0.95)			
-IM	2100 Arm	28.4 (2.90)	28.4 (2.90)	28.4 (2.90)	27.9 (2.85)	16.7 (1.70)	12.3 (1.25)	20.6 (2.10)	12.3 (1.25)	9.3 (0.95)			
-3m	1750 Arm												
-sm	2100 Arm				16.2 (1.65)	16.2 (1.65)	12.7 (1.30)						

Lift Point Height		Lifting point radius (Min)			Lifting point radius (4m)			Lifting point radius (5m)			Lifting point radius (Max)		
		Over-front			Over-front			Over-front			Over-front		
		Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side
_	1750 Arm				16.7 (1.70)	16.7 (1.70)	14.7 (1.50)						
5m	2100 Arm				14.2 (1.45)	14.2 (1.45)	14.2 (1.45)						
-	1750 Arm				20.1 (2.05)	18.1 (1.85)	13.7 (1.40)	17.2 (1.75)	12.7 (1.30)	9.8 (1.00)			
3m	2100 Arm				18.1 (1.85)	18.1 (1.85)	14.2 (1.45)	16.2 (1.65)	12.7 (1.30)	9.8 (1.00)			
	1750 Arm				26.0 (2.65)	16.7 (1.70)	12.3 (1.25)	20.1 (2.05)	11.8 (1.20)	8.8 (0.90)	17.1 (1.74)	9.8 (1.00)	7.4 (0.75)
1.5m	2100 Arm				24.5 (2.50)	17.2 (1.75)	12.7 (1.30)	19.1 (1.95)	12.3 (1.25)	9.3 (0.95)	15.9 (1.62)	8.4 (0.86)	6.5 (0.67)
	1750 Arm				27.4 (2.80)	16.2 (1.65)	12.3 (1.25)	20.6 (2.10)	11.8 (1.20)	8.8 (0.90)			
1 m	2100 Arm				26.5 (2.70)	16.7 (1.70)	12.3 (1.25)	20.1 (2.05)	11.8 (1.20)	8.8 (0.90)			
_	1750 Arm	50 Arm	28.4 (2.90)	15.7 (1.60)	11.8 (1.20)	21.1 (2.15)	11.3 (1.15)	8.3 (0.85)					
0m	2100 Arm				28.4 (2.90)	15.7 (1.60)	11.8 (1.20)	21.1 (2.15)	11.3 (1.15)	8.3 (0.85)			
_	1750 Arm	37.7 (3.85)	37.7 (3.85)	35.8 (3.65)	27.4 (2.80)	15.7 (1.60)	11.3 (1.15)	20.1 (2.05)	11.3 (1.15)	8.3 (0.85)			
-1m	2100 Arm	28.4 (2.90)	28.4 (2.90)	28.4 (2.90)	27.9 (2.85)	15.2 (1.55)	11.3 (1.15)	20.6 (2.10)	11.3 (1.15)	8.3 (0.85)			
_	1750 Arm												
-3m	2100 Arm				16.2 (1.65)	16.2 (1.65)	11.8 (1.20)						



- * Working ranges are with Kubota standard bucket, without quick coupler.
- * Specifications are subject to change without notice for purpose of improvement.

Please note:

- The lifting capacities are based on ISO 10567 and do not exceed 75% of the static tilt load of the machine or 87% of the hydraulic lifting capacity of the machine.
- * The excavator bucket, hook, sling and other lifting accessories are not included on this table.



2-Piece Boom Version

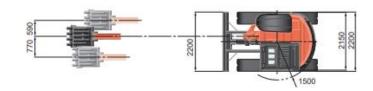
Specification

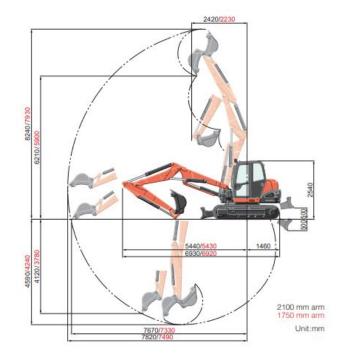
Machine weigh	t*1	kg	8760		
Operating weigh	ht*2	kg	8835		
	ty, std. SAE/CECE	m³	0.25/0.21		
Bucket	With side teeth	mm	800		
width	Without side teeth	mm	700		
	Model		V3307-CR-TE4		
•	Туре		Water-cooled, diesel engin E-CDIS (with CRS and DPI		
Fauita	0	PS/rpm	63.2/2000		
Engine	Output ISO9249 NET	kW/rpm	46.5/2000		
	Number of cylinder	s	4		
	Bore × Stroke	mm	94×120		
	Displacement	cc	3331		
Swivelling spe	ed	rpm	10.2		
Rubber shoe v	vidth	mm	450		
Tumbler dista	nce	mm	2300		
Dozer size (w	idth × height)	mm	2200 × 500		
	P1,P2		Variable displacement pum		
Hydraulic pumps	Flow rate	ℓ/min	84.6×2		
pamps	aulic Flow rate	MPa (kgf/cm2)	27.4 (280)		
Max. digging	Arm	kN (kgf)	38.1 (3880)		
force	Bucket	kN (kgf)	65.2 (6650)		
Boom swing a	ngle (left/right)	deg	70/60		
Minimum front sw	ivel radius with boom swin	g (left/right)	1990/2310		
Auxiliary	Max. flow rate	ℓ/min	100		
circuit (AUX1)	Max. hydraulic pressure	MPa (kgf/cm2)	20.6 (210)		
Auxiliary	Max. flow rate	ℓ/min	66.6		
circuit (ÁUX2)	Max. hydraulic pressure	MPa (kgf/cm²)	20.6 (210)		
Hydraulic rese		é	75		
Fuel tank capa	acity	l	115		
Max. travellin	Low	km/h	2.7		
speed	High	km/h	4.8		
Ground conta	ct pressure	kPa (kgf/cm2)	38.4 (0.392)		
Ground cleara	nce	mm	355		



^{*1} With 176.6 kg standard bucket and fully served *2 With 75 kg operator, 176.6 kg standard bucket and fully served

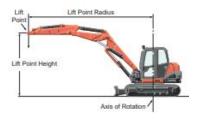
Working Range





Lifting Capacity

Lift Point Height		Lifting	point radiu	is (Min)	Lifting point radius (4m)			Lifting	point radio	us (Sm)	Lifting point radius (Max)			
		Over-front		Over-side	Over-front		200000	Over-front		~	Over-front			
		Blade Down Blade Up			Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	Blade Down	Blade Up	Over-side	
5m	1750 Arm	23.0 (2.35)	23.0 (2.35)	23.0 (2.35)	19.6 (2.00)	19.6 (2.00)	16.2 (1.65)	17.6 (1.80)	14.2 (1.45)	10.8 (1.10)		- 3	1	
5m	2100 Arm				18.1 (1.85)	18.1 (1.85)	16.7 (1.70)	16.7 (1.70)	14.7 (1.50)	11.3 (1.15)				
	1750 Arm		- 1		23.5 (2.40)	20.1 (2.05)	14.7 (1.50)	18.6 (1.90)	13.7 (1.40)	10.3 (1.05)		- 0		
3m	2100 Arm				22.1 (2.25)	20.1 (2.05)	15.2 (1.55)	18.1 (1.85)	14.2 (1.45)	10.8 (1.10)		- 2		
1.5m	1750 Arm				27.4 (2.80)	18.1 (1.85)	13.2 (1.35)	20.1 (2.05)	13.2 (1.35)	9.8 (1.00)	14.7 (1.50)	9.1 (0.93)	6.8 (0.70)	
1.5m	2100 Arm				26.5 (2.70)	18.1 (1.85)	13.2 (1.35)	20.1 (2.05)	13.2 (1.35)	9.8 (1.00)	13.8 (1.41)	8.7 (0.88)	6.5 (0.66)	
,_	1750 Arm				27.4 (2.80)	17.6 (1.80)	12.7 (1.30)	20.6 (2.10)	12.7 (1.30)	9.3 (0.95)				
lm	2100 Arm				27.0 (2.75)	17.6 (1.80)	12.7 (1.30)	20.1 (2.05)	12.7 (1.30)	9.3 (0.95)		- 4		
	1750 Arm				26.0 (2.65)	17.2 (1.75)	12.3 (1.25)	19.6 (2.00)	12.3 (1.25)	9.3 (0.95)				
0m	2100 Arm				26.5 (2.70)	17.2 (1.75)	12.3 (1.25)	20.1 (2.05)	12.3 (1.25)	8.8 (0.90)		- 8		
	1750 Arm	27.9 (2.85)	27.4 (2.80)	19.1 (1.95)	22.5 (2.30)	17.2 (1.75)	12.3 (1.25)	17.2 (1.75)	12.3 (1.25)	8.8 (0.90)		- 8		
-1 m	2100 Arm	22.5 (2.30)	22.5 (2.30)	22.5 (2.30)	24.0 (2.45)	16.7 (1.70)	12.3 (1.25)	18.1 (1.85)	12.3 (1.25)	8.8 (0.90)				
-	1750 Arm				6.9 (0.70)	6.9 (0.70)	6.9 (0.70)	- 3	Ú.			- 8		
-3 m	2100 Arm				11.3 (1.15)	11.3 (1.15)	11.3 (1.15)							



- Working ranges are with Kubota standard bucket, without quick coupler.
 Specifications are subject to change without notice for purpose of improvement.

- Please note:
 * The lifting capacities are based on ISO 10567 and do not exceed 75% of the static tilt load of the machine or 87% of the hydraulic lifting capacity of the machine.
- *The excavator bucket, hook, sling and other lifting accessories are not included on this table.