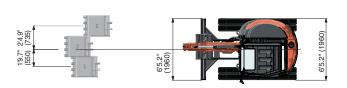
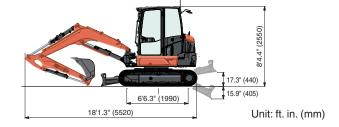
Specifications

Model					KX057-5	KX057-5 Angle Blade		
Type of ROPS/FOPS					Canopy / Cab			
Type of tracks					Rubber, Steel	Rubber, Steel		
	Model				V2607-CR-E5-BH1 / V2607-CR-E5-BH2			
Engine	Output (SAE J1995 gross) HP (kW) / rpm				47.6 (35.5) @ 2200			
	Output (SAE J1349 net) HP (kW) / rpr				46.4 (34.6) / 45.5 (33.9) @ 2200			
	Displacement			cu. in. (cc)	159.6 (2615)			
	Overall length ft.			ft. in. (mm)	18'1" (5520)			
Dimensions	Overall height			ft. in. (mm)	8'4" (2550)			
Diffictions	Overall width			ft. in. (mm)	6'5" (1960)		
	Min. ground clearance			ft. in. (mm)	12.2" (310)			
Hydraulic	Pump capacity			GPM (ℓ/min)	14.8 (56.1) Variable × 2 / 9.8 (37.0) Gear × 1			
system	Auxiliary hydraulic flow	AUX1 / A	UX2	GPM (ℓ/min)	19.8 (75) / 9.8 (37)			
.,	Max. breakout force	Bucket / A	Arm	lbs. (kgf)	10172 (4614)	/ 5463 (2478)		
	Travel speed	Low / Hig	gh	mph (km/h)	1.8 (2.8) / 3.1 (4.9)			
	Max. traction force	Low spee	ed	lbs. (kgf)	14480 (6567)			
	Tumbler distance ft. in. (mm)				6'6" (1990)		
Drive system	Crawler length ft. in. (mm)			8'2" (2500)				
	Shoe width	Rubber / Steel ft. in. (mm)			15.7" (400)			
	Ground contact pressure	Rubber	Canopy / Cab	psi (kgf/cm ²)	4.6 (0.32) / 4.7 (0.33)	4.8 (0.33) / 4.9 (0.34)		
		Steel	Canopy / Cab	psi (kgf/cm ²)	4.7 (0.33) / 4.8 (0.33)	4.9 (0.34) / 4.9 (0.35)		
Swing system	Unit swing speed rpm				9.2			
	Boom swing angle	Left / Rig	ht	degree	70 / 55			
	Dimensions	Width		ft. in. (mm)	6'5.2"	(1960)		
		Height		ft. in. (mm)	16.1" (410)	16.7" (425)		
Blade	Max. lift above ground in. (mm)			in. (mm)	17.3" (440)	20.1" (510)		
	Max. drop below ground in. (mm)			in. (mm)	15.9" (405)	18.3" (465)		
	Angle	Left / Right		degree	_	25 / 25		
Hydraulic oil (Reservoir / System) gal (ℓ)				11.1 (41.9) / 20.3 (77.0)				
Fuel reservoir				gal (ℓ)	19.3	(73.0)		
Operating weigh		Rubber	Canopy / Cab	lbs. (kgf)	12346 (5600) / 12577 (5705)	12820 (5815) / 13051 (5920		
(Including opera	ator's weight @ 165 lbs.)	Steel	Canopy / Cab	lbs. (kgf)	12632 (5730) / 12864 (5835)	13106 (5945) / 13338 (6050		

Dimensions





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For Earth, For Life Kubota



KUBOTA COMPACT EXCAVATOR **KX057-5**

The next generation of mini excavators with advanced performance, comfort, and technology.



A bigger cab with enhanced insulation, improved visibility,

and a wealth of new comfort features.

Spacious & Comfortable Cab

With new interior designs, the cabs offer improved comfort for operators of any size. The designs feature a slimmer, more ergonomically positioned right meter panel, a double adjustable seat and greater head and foot space. The result is more room and greater comfort for the operator, and that means improved productivity on the job.

Double Adjustable Seat

As part of the new design, the cab is now equipped with a seat with a slide that can be double-adjusted to improve comfort. The joystick consoles on the left and right sides of the seat also can be adjusted independently of the seat to match individual operator requirements. An optional air suspension seat is also available for additional comfort.



Redesigned for greater comfort and improved operability, the key pad features a compact profile and places all of the main switches on the right side for easier access.

B Enhanced Legroom

The new cab design and interior layout not only optimize operability, but also provide much more foot space for greater operator comfort.





The air conditioner duct now directs air to

the back of the operator's neck to enhance the effect and efficiency of the air conditioning.



Low Noise*

World-class noise reduction technology helps protect the operator's ears as well as provides a more stress-free working environment for the operator. Rear engine noise is reduced by a metal partition between the engine and the cab. The floor plate is also thicker to reduce noise from beneath the cab.

PERFORMANCE

Advanced Kubota Engines and hydraulic systems ensure superior performance and operability in real-world working conditions.

Working Range

Kubota's new 5-ton compact excavators deliver impressive performance and efficiency for their size, with exceptional bucket digging force, outstanding arm reach, and a well-matched arm and bucket. Even tough digging jobs will get done faster and more efficiently.

Versatile Control

Two auxiliary circuits (AUX1 and AUX2) are available on the KX057-5. The maximum oil flow settings of both circuits are conveniently adjustable from the digital panel. No additional tools or complex manual adjusting procedures are necessary.

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. The result is greater fuel economy and smoother traveling.

25° Pivot

atic Activation of 3rd Line

No more climbing down from the cab and reaching under the bonnet to manually open and close the 3rd line hydraulic return. The KX057-5 features an electronically controlled 3rd line hydraulic return that is automatically activated when the operator selects one way flow mode on the digital panel in the cab.



The auto-shift system enables automatic travel shift from high to low depending on traction effort and terrain. This gives smoother operations when dozing and turning.

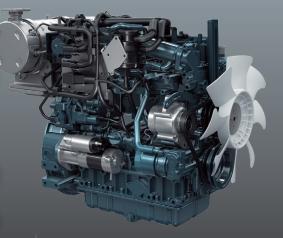
Hydraulic Angle Blade

Save time and work more efficiently. With a simple movement of the dozer lever, the hydraulic Angle Blade can be angled to the right or left to push soil to the side as the machine moves forward, eliminating the need for repetitive repositioning at right angles when backfilling trenches.

Kubota Original DI Engine with CRS and DPF Muffler

The new Kubota's direct-injection engine is equipped with CRS and with a new and improved DPF which reduces maintenance by increasing the service intervals for both the regeneration filter and ash cleaner.

DPF regeneration (PM combustion stroke) is performed automatically, before soot reaches a critical level, so the operator never needs to stop work to clean the DPF.



кх**057**-5

Dozer Blade Float

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!



Auto Idling System

When the control levers are in neutral for more than 4 seconds, engine RPM automatically idles. Move any control lever, and engine RPM immediately returns. This innovative feature not only lowers noise and exhaust emissions, but also reduces operating cost and fuel consumption. It can be turned on and off.

TECHNOLOGY

Advanced technology and optional items help keep the operator and bystanders informed about the machine.

Rear-view Camera (option)

Factory designed rear-view camera provides a fish-eye view to the rear of the compact excavator by displaying the view on the 7" LCD screen in the cab.











Travel Alarm (option)

An optional travel alarm alerts nearby workers that the compact excavator is on the move.



Telematics Standard

The Kubota telematics solution connects your Kubota equipment to the tools you use. Get critical information like accumulated hours, fuel level, location, temperatures and more. KubotaNOW gives you the right information when and where you need it.

Keyless Start

Keyless start is standard. The engine can be started by entering a 4 digit passcode using the excavator key pad and up to 10 user

Kubota

passwords can be set.
With this new function,
customers no longer have
to worry about lost keys.



ш						•
ı	User	pa	ISS	wo	rd	
ı	1	3	9	8	0	>
ı	2	0	4	3	1	>
ı	3	7	6	3	3	>
ı	4	4	8	0	7	>
	5	5	7	0	9	>



LED Work Lights with Turn-off Delay

The LED work lights can be programed to turn off 30 seconds to 2 minutes after the engine has stopped. This allows the operator to exit the machine and walk away safely under full illumination



SERVICE

A fully opening bonnet and optimum arrangement of internal parts realize quick and efficient service and shorter downtime.



One-sided Engine Maintenance

Kubota has made routine maintenance extremely simple by consolidating primary engine components onto one side for easier access. Engine and other vital components can be inspected quickly and easily.

- A WATER SEPARATOR
- **B** DPF MUFFLER
- **C** FUEL FILTER
- **D** ENGINE OIL GAUGE
- **E** ALTERNATOR
- F STARTER MOTOR

Two-piece Hose Design

The dozer blade's twopiece hose design reduces hose replacement by 60% compared to one-piece hoses.



Tool Storage Box with Grease Gun Holder

The tool storage box is conveniently located under the cab door for quick access. The box also features a grease gun holder to keep the grease gun within easy reach during maintenance.



Side-hood Features

The radiator, oil cooler and A/C condensor are conveniently positioned inside the side-hood bonnet. The new layout and A/C condensor tilt-open structure provides an easier and more efficient way to clean and maintain the cooling system. With this, you can keep your machine performing in the best condition and protect the excavator from overheating.



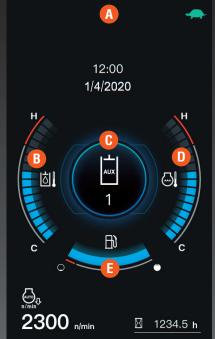




Radiator & Oil Cooler

DIGITAL PANEL

Intuitive operation and large LCD screen help to enhance performance.



Standard Monitor Display

NEW FULL-COLOR LCD SCREEN WITH JOG DIAL

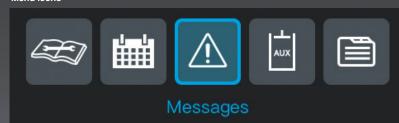
A full-color, high-resolution 7" LCD screen provides with a single glance all the information the operator needs to operate the compact excavator. An intuitive interface ensures quick understanding and easy access to the compact excavator's various functions, including AUX flow adjustment. Important maintenance items are also displayed, as are detailed alerts for improper machine functions and abnormalities. The new jog dial is both intuitive and easy to use. Even first-time operators will be able to quickly access all important information. A keyless start system is standard for the operator's convenience.

Menu icons

Alert Indicator

AUX Mode

<u>Hydraulic Temperature</u>



Water Temperature

Fuel Level



AUX setting Mode select Flow volume setting





Various settings



Various Setting





KX057-5 OPTIONS

Standard Equipment

Safety system

- Engine start safety system
- Travel motor with disc brake
- Swivel motor with disc brake
- All hydraulic control

Working equipment

- Auxiliary hydraulic circuit 1
- 2 LED working lights on cab and 1 LED light
- Thumb bracket and relief valve

Operator's space

- ROPS/FOPS canopy
- Double adjustable seat
- Retractable seat belt
- Hvdraulic pilot control levers with wrist rests
- Travel levers with foot pedals
- Two pattern selection system
- 7" Full Color LCD screen
- 12V power source
- Cup holder
- Horn
- Keyless start

Engine/Fuel system

- Double element air filter
- Auto idling system
- Water separator with drain cock

Undercarriage

- Dozer blade with float
- 400 mm rubber track
- 1 × upper track roller
- 5 double-flange track rollers on each side
- 2-speed travel switch on dozer lever
- 2-speed travel with auto-shift

Hydraulic system

- 3-pump load sensing system
- Pressure accumulator
- Hvdraulic pressure checking ports
- Straight travel circuit
- Automatic activation of third line hydraulic return
- Adjustable maximum oil flow on auxiliary hydraulic circuits 1
- Auxiliary switch (AUX1) on right control lever

Others Tool box

- KubotaNOW Telematics
- Grease gun holder

Optional Equipment

- Cab with A/C
- Canopy lights (LED)
- Rear working lightsBeacon lights
- 1'3.7" (400 mm) steel track for Angle blade model
- Additional auxiliary hydraulic circuit 2 (adjustable max. oil flow control)
- Angle blade with float function and BOE
- Travel alarm
- Air suspension seatFront guard
- Rear-view camera
- Rear-view mirror

Stay connected with Kubota NOW

KubotaNOW telematics gives you the right information, when and where you need it. To access KubotaNOW telematics information, download the myKubota app and stay connected to your Kubota machine. Get information like hours, fuel level, location, temperatures, error codes, and more

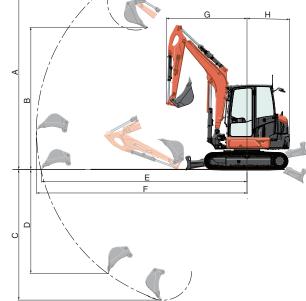






Working Range

Mc	odel	KX057-5		
Α	Max. digging height ft. in. (m			19'0" (5785)
В	Max. dumping height ft. in. (r			13'8" (4155)
С	Max. digging depth ft. in. (12'9" (3875)
D	Max. vertical digging de	epth	ft. in. (mm)	5'4" (1630)
Е	Max. digging radius, at	ground level	ft. in. (mm)	20'1" (6125)
F	Max. digging radius		ft. in. (mm)	20'7" (6260)
G	Min. turning radius	W/o swing	ft. in. (mm)	7'11" (2410)
u		With swing ft. in. (mm		6'6" (1990)
Н	Min. tail turning radius		ft. in. (mm)	4'2" (1270)



Lifting Capacity

_										
	РО			ING CAPAC RONT BLAD unit		LIFTING CAPACITY OVER-SIDE unit=1000 lbs				
	HEIGHT (ft)		LIFT F	LIFT POINT RADIUS (ft)			LIFT POINT RADIUS (ft)			
			12	16	MAX	12	16	MAX		
		10	2.38	2.30	2.05	2.38	1.53	1.46		
		8	2.66	2.35	2.05	2.37	1.51	1.35		
		4	3.42	2.56	2.16	2.21	1.46	1.25		
	GL	0	3.88	2.67	2.39	2.08	1.41	1.28		

Machine with canopy, standard blade and rubber track, without bucket

