



KUBOTA COMPACT EXCAVATOR



KX057-4

Superior 5.5-ton compact excavator with the right power and flexibility for most all of your needs.











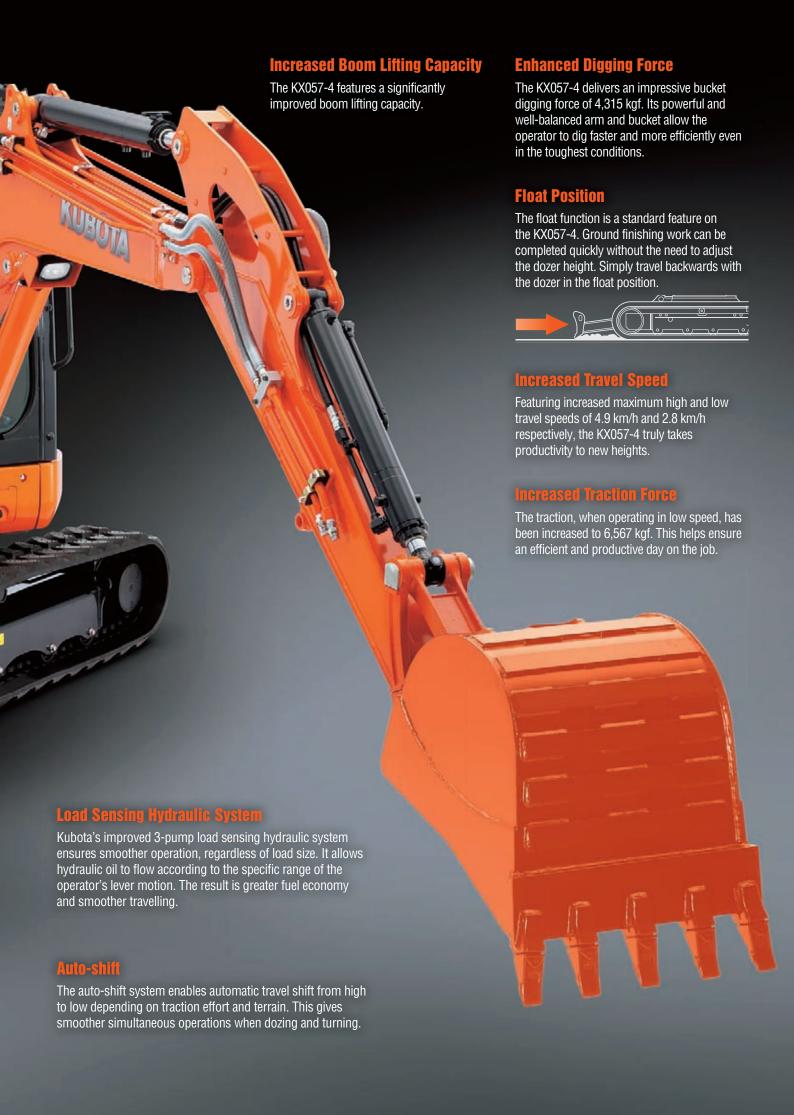






SUPERIOR PERFORMANCE

Combining the power for demanding jobs and the versatility to work in any condition, the Kubota KX057-4 is ready to take on most challenges. It's designed with excellent stability to work with a variety of attachments. Versatility is greatly enhanced with precise oil flow control for auxiliary circuits. With upgraded digging and lifting power, smoother travel performance and improved versatility, this Kubota truly has what you need to get the job done well.



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. Dual Element Air Cleaner
- **B.** Water Separater
- C. Fuel Filter
- **D.** Starter Motor
- **E.** Alternator











Tool Box

A large tool box is positioned within the side hood so necessary tools for small checkups are always within easy reach.



Refuelling

When refuelling, simply press the refuelling signal button to monitor the progress. The beeping signal accelerates as the fuel approaches full and thus avoiding spillage.



MAINTENANCE S SAFETY

Although your Kubota excavator is state-of-the-art, its maintenance doesn't get much easier. Thanks to the full-opening rear and right side hoods, engine, control valves and various components are accessible for easy inspection and repair.

Steel Panels

The KX057-4 features long-lasting side panels that open easily for quick inspection and routine maintenance. The panels are located inside the counterweight edge for protection and durability.

Parking Brake

A travel negative brake comes as a standard safety feature on the KX057-4 for added peace of mind during transportation or parking on hilly areas.

Grease Gun Holder

A convenient space within the side hood is designed to keep the grease gun handy for daily servicing.



Pre Cleaner

The built-in pre cleaner will help protect the engine during extremely dirty or dusty operations.

NEW DIGITAL PANEL

Following the excellence of Kubota's Intelligent Control System, the new digital panel puts convenience at the operator's fingertips.

Featuring easier button operation, the user-friendly digital panel is positioned to the front right corner of the operator. This operator-facing wider display greatly improves visibility. With easier access, simpler settings, easy-to-read indicators and alerts, you'll always be aware of the excavator's functioning status.

Operation History Record

Operation history is automatically recorded on the KX057-4. You can trace back up to 90 days of the machine's usage dates by simply checking the built-in calendar.





Service Mode



Warning Mode



A. Hour Meter

C. Clock

B. Coolant Temperature

A

2.9h

Operation History Record



Max. Oil Flow Setting (AUX1 and AUX2)

Convenient Pre-installed Attachment Icons



AUX (Standard)



Auger



Tilt Bucket



Grapple



Breaker



Rotary Grapple



Clamshell



Brush Cutter

KX057-4 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 circuits 1 and 2
- 2 working lights on cab and 1 light on the boom
- Canopy lights
- Travel alarm
- Float blade

Operator's space

- ROPS/FOPS canopy and cab
- Weight-adjustable full suspension seat
- Retractable seat belt
- Hydraulic pilot control levers with arm rests
- Travel levers with foot pedals

- Two pattern selection system
- Digital panel
- 12V power source
- Cup holder
- Horn

Engine/Fuel system

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

Undercarriage

- 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

- Pressure accumulator
- Hydraulic pressure checking ports

- Straight travel circuit
- Third line hydraulic return
- 3-pump load sensing system
- Adjustable maximum oil flow on auxiliary hydraulic circuits 1 and 2

Others

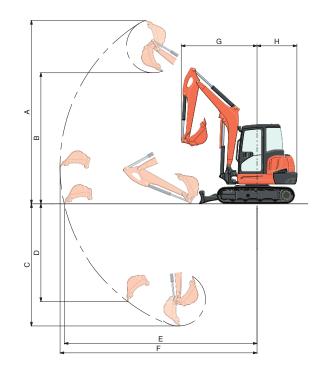
- Tool box
- Grease gun holder
- Pre-cleaner

OPTIONAL EQUIPMENT

- Cab with A/C
- Rear working lights
- Beacon lights

WORKING RANGE

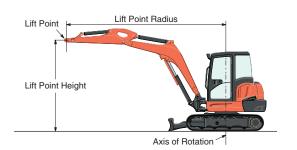
	M	KX057-4		
Α	A Max. digging height			5820
В	B Max. dumping height			4160
С	C Max. digging depth			3890
D	Max. vertical digging	depth	mm	3100
Ε	Max. digging radius a	it ground	mm	6130
F	F Max. digging radius			6260
G	Min. turning radius	W/O swing	mm	2420
		W swing	mm	2005
Н	H Min. tail turning radius			1270



LIFTING CAPACITY

Canopy rubber

LIFT POINT HEIGHT (m)		LIFTING CAPACITY OVER-FRONT BLADE DOWN unit = ton			LIFTING CAPACITY OVER-SIDE unit = ton			
		LIFT POINT RADIUS (m)			LIFT POINT RADIUS (m)			
		4	5	MAX	4	5	MAX	
	3	1.05	0.97	0.89	0.90	0.62	0.61	
	2	1.23	1.07	0.89	0.87	0.61	0.55	
	1	1.44	1.15	0.95	0.82	0.59	0.52	
GL	0	1.57	1.17	1.07	0.79	0.58	0.54	

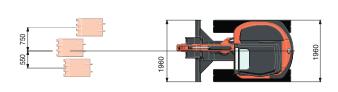


SPECIFICATIONS

Model				KX057-4	
Type of R OPS/	FOPS		Canopy / Cab		
Type of tracks			Rubber / Steel		
	Model			Kubota V2607-DI	
En elle	Output (SAEJ 1995 gros	ss)	HP (kW) / rpm	47.6 (35.5) / 2200	
Engine	Output (SAEJ 1349 net)		HP (kW) / rpm	45.4 (33.8) / 2200	
	Displacement		СС	2615	
	Overall length		mm	5520	
Dimensions	Overall height		mm	2550	
Dimensions	Overall width		mm	1960	
	Min. ground clearance		mm	310	
	Pump capacity		ℓ /min	56.1 variable × 2 / 37.0 Gear × 1	
Hydraulic system	Auxiliary hydraulic flow	Left / Right	ℓ /min	37 / 75	
System	Max. breakout force	Bucket / Arm	kgf	4315 / 2500	
	Tuescal an and	Rubber Low / High	km/h	2.8 / 4.9	
	Travel speed	Steel Low / High	km/h	2.6 / 4.6	
	Max. traction force	Low speed	kgf	6567	
Duit co occatores	Tumbler distance		mm	1990	
Drive system	Crawler length		mm	2500	
	Shoe width	Rubber / Steel	mm	400	
	Ground contact	Rubber	kPa (kgf/cm²)	30.9 (0.315) / 31.4 (0.320)	
	pressure	Steel	kPa (kgf/cm²)	31.4 (0.320) / 31.9 (0.326)	
Cwing ovetem	Unit swing speed		rpm	9.3	
Swing system	Boom swing angle	Left / Right	degree	70 / 55	
	Dimensions	Width	mm	1960	
Blade	Dimensions	Height	mm	410	
Diade	Max. lift above ground		mm	440	
	Max. drop below ground		mm	405	
Hydraulic oil (Re	eservoir / System)		45 / 79		
Fuel reservoir ℓ				75	
Operating weigh		Rubber	kgs	5455 / 5545	
(Including opera	ator's weight @ 75 kgs)	Steel	kgs	5555 / 5645	

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty infomation. For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt for almost all applications.

DIMENSIONS





Unit: mm

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