



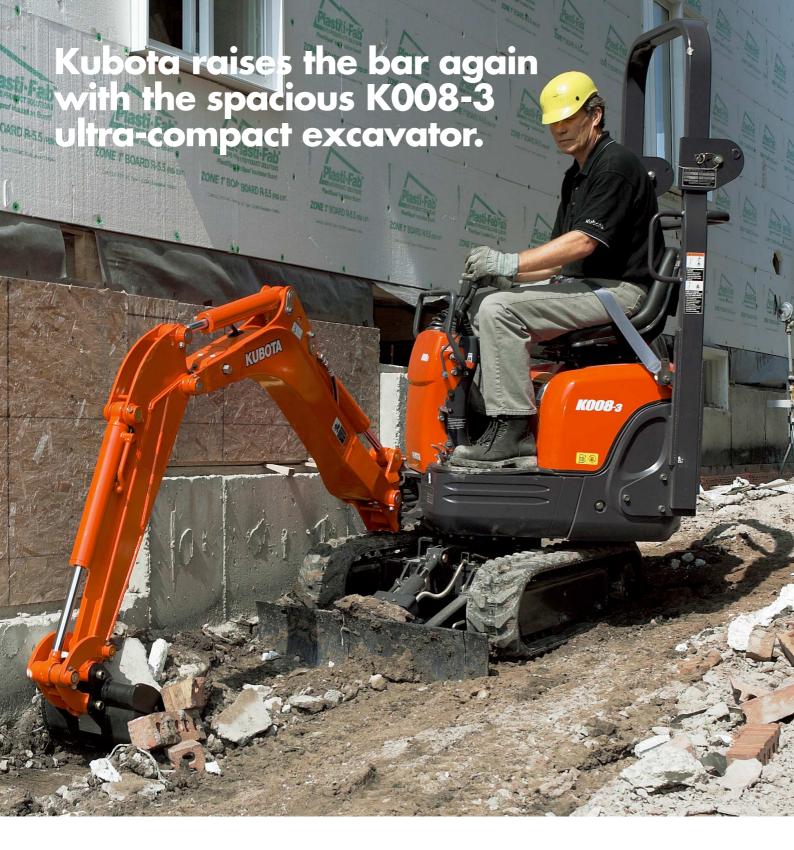
KUBOTA ULTRA-COMPACT EXCAVATOR



K008-3

Spacious, comfortable, and more productive, yet it fits in the tightest spaces. The K008-3 sets the standard for all ultra-compact excavators.





For sheer productivity, no other ultra-compact excavator measures up to the K008-3. By upgrading it in the essential areas of performance, durability, serviceability, and comfort, the spacious K008-3 outperforms the competitors in a wide range of construction and building work.





TPSS

Allows the operator to choose either ISO or SAE control patterns. Requires approximately 5 minutes to make the minor mechanical change.



Straight wall trenching

Equipped with a swing angle of up to 60 degrees, the K008-3 lets you dig a straight trench along any wall.

Handy toolbox

To help you perform basic maintenance, the K008-3 comes complete with a toolbox conveniently located under the operator's seat.



Coolant temperature gauge

The new coolant temperature gauge helps prevent the engine from overheating by keeping you informed. Located close to the control levers, a warning lamp lights up when the coolant temperature rises to 115 degrees, and turns off when it falls to 108 degrees or below.

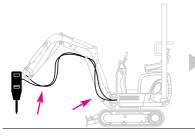


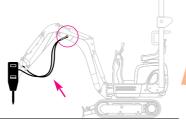
With increased space in the operator's area, you'll get the job done faster and in comfort.

Protected auxiliary hoses

By routing its auxiliary hydraulic hoses through the boom, the K008-3 no longer requires lengthy hoses when connecting your implements. Furthermore, a shorter hose length greatly reduces the risk of snagging and causing damage.







K008-3

Two-speed travel

Need to make up time? Step on the K008-3's hi-speed pedal, and you'll maneuver around job sites faster than any other compact excavator in its class.



Two-way lever

Located within easy reach, it lets you switch between control of the blade or the adjustable track width.



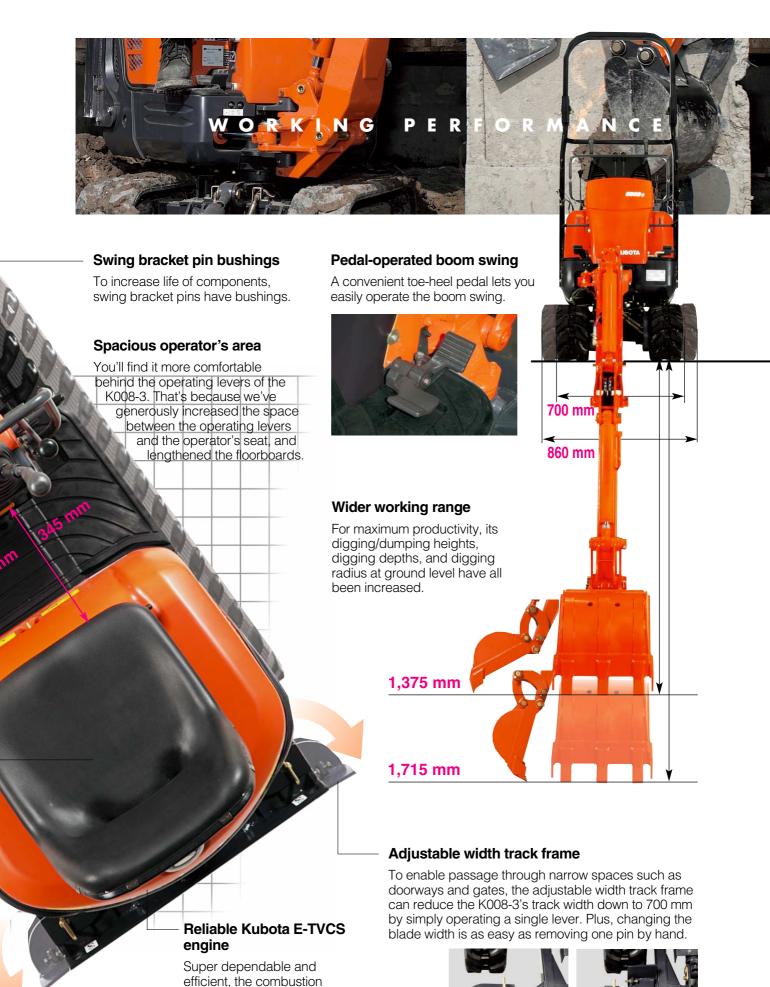
Fast and easy maintenance

A full-open bonnet and new engine layout makes daily inspection and maintenance of essential components a snap. Both features now provide you with easy access to the radiator, battery, coolant, fuel filter, and dual-element air-cleaner.



Comfortable operator's seat

Well padded and contoured, you'll truly appreciate the comfort of its operator's seat, especially during long days of operation.



created by our engine's unique Three Vortex Combustion System reduces exhaust emission, noise, and vibration.

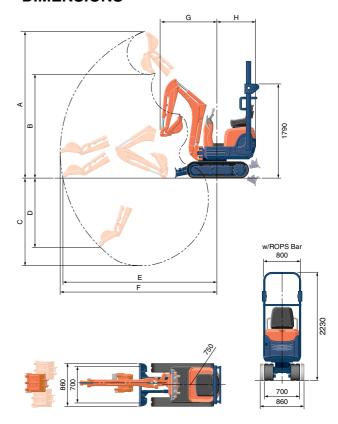
KUBOTA ULTRA-COMPACT EXCAVATOR

SPECIFICATIONS

Model		K008-3				
Type of trac	cks	Rubber				
	Model			Kubota D722-E3		
Engine	Output (SAEJ 1995 g	ross)	HP (kW)/rpm	10.3 (7.7)/2050		
	Output (SAEJ 1349 n	et)	HP (kW)/rpm	10.1 (7.5)/2050		
	Displacement		СС	719		
Dimensions	Overall length		mm	2750		
	Overall height		mm	2230		
	Overall width		mm	860 / 700		
	Min. ground clearanc	е	mm	150		
Hydraulic system	Pump capacity		ℓ/min	21.0		
	Auxiliary hydraulic flo	w	ℓ/min	21.0		
	Max. breakout force	Bucket	kgf	1000		
	Max. Dreakout force	Arm	kgf	460		
Drive system	Travel speed		km/h	2.0 / 4.0		
	Max. traction force		kgf	770		
	Tumbler distance		mm	900		
	Crawler length		mm	1230		
	Shoe width		mm	180		
	Ground contact press	sure	kgf/cm²	0.25		
Swing system	Unit swing speed		rpm	8.3		
	Boom swing angle	Left	degree	55		
	Boom swing ungle	Right	degree	60		
Blade	Dimensions	Width	mm	700/860		
	Billionolollo	Height	mm	200		
	Max. lift above groun	d	mm	200		
	Max. drop below grou	ınd	mm	180		
Hydraulic o	il (reservoir/system)		ℓ/min	12.5/17.0		
Fuel reserv	oir	ℓ/min	12.0			
Operating v Including or	veight perator's weight 80 kg.		kgs	1000		

^{*}Specifications are subject to change without notice for purpose of improvement.

DIMENSIONS



Unit: mm

LIFTING CAPACITY

LIFT POINT HEIGHT (m)		LIFTING CAPACITY OVER-FRONT BLADE DOWN		LIFTING CAPACITY OVER-FRONT BLADE UP			LIFTING CAPACITY OVER-SIDE						
		unit=ton			unit=ton			unit=ton					
		LIFT POINT RADIUS (m)			LIFT POINT RADIUS (m)			LIFT POINT RADIUS (m)					
		1.2	1.8	2.5	MAX	1.2	1.8	2.5	MAX	1.2	1.8	2.5	MAX
	1.8	-	0.20	-	-	-	0.20	-	-	-	0.17	-	-
	1.2	-	0.23	0.21	0.20	-	0.21	0.13	0.12	-	0.17	0.10	0.10
	0.6	0.54	0.30	0.21	0.19	0.36	0.19	0.13	0.11	0.28	0.16	0.10	0.09
GL	0	0.55	0.31	0.19	0.17	0.32	0.18	0.12	0.11	0.25	0.14	0.10	0.09
Machine with BODS conery and rubber grouler without hugher													

Machine with ROPS canopy and rubber crawler, without bucket

WORKING RANGE

Α	Max. digging height	mm	2870	
В	Max. dumping height	t	mm	2035
С	Max. digging depth	mm	1715	
D	Max. vertical digging	mm	1375	
Ε	Max. digging radius	mm	3025	
F	Max. digging radius		mm	3075
G	Maria de construer de la constante de la const	W/o swing	mm	1120
G	Min. turning radius	With swing	mm	955
Н	Min. tail turning radiu	mm	750	

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purpose 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 almost all applications.

©2007 Kubota Corporation



KUBOTA Tractor Australia Pty Ltd

Freecall: 1800 334 653 Email: sales@kubota.com.au

Web Site: http://www.kubota.com.au