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

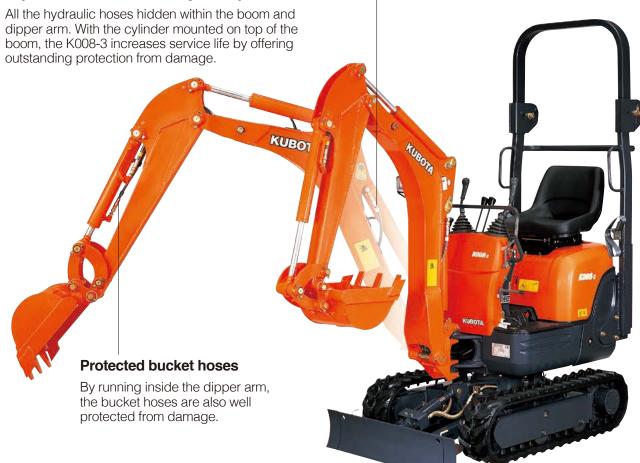
To help you perform basic maintenance, the K008-3 comes complete with a toolbox conveniently located under the operator's seat.



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.

Improved hose and boom cylinder protection

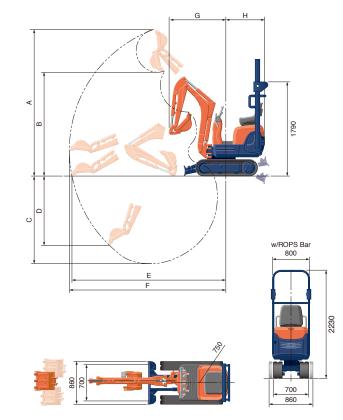


KUBOTA ULTRA-COMPACT EXCAVATOR

SPECIFICATIONS

Model		K008-3			
Type of trac	cks	Rubber			
Engine	Model			Kubota D722-E3	
	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	
		Bucket	kgf	1000	
	Max. breakout force	Arm	kgf	460	
	Travel speed	•	km/h	2.0 / 4.0	
	Max. traction force		kgf	770	
Drive	Tumbler distance		mm	900	
system	Crawler length		mm	1230	
	Shoe width		mm	180	
	Ground contact press	sure	kgf/cm²	0.25	
	Unit swing speed		rpm	8.3	
Swing system	Boom swing angle	Left	degree	55	
system	Doom swing angle	Right	degree	60	
	Dimensions	Width	mm	700/860	
Blade	Dimensions	Height	mm	200	
Diaue	Max. lift above groun	d	mm	200	
	Max. drop below grou	und	mm	180	
Hydraulic oil (reservoir/system)			l/min	12.5/17.0	
Fuel reservoir			l/min	12.0	
Operating w	veight perator's weight 75 kg.		lean	005	
including of	berator's weight 75 kg.		kgs	995	

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
Machino w	ith DODS o	anony and	d rubbor o	rawlar wit	hout buck	ot							

Machine with ROPS canopy and rubber crawler, without bucke

WORKING RANGE

١	Max. digging height		mm	2870	
3	Max. dumping height		mm	2035	
)	Max. digging depth		mm	1715	
)	Max. vertical digging	depth	mm	1375	
Ξ	Max. digging radius	@ ground	mm	3025	
=	Max. digging radius		mm	3075	
Min. turning radius	W/o swing	mm	1120		
	Min. turning radius	With swing	mm	955	
Н	Min. tail turning radiu	s	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.

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Kubota

Kubota Australia Pty Ltd Freecall: 1800-334-653

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

Email: sales@kubota.com.au

Kubota New Zealand Limited

Freecall: 0800-582-682 Email: sales@kubota.com.au

for maximum performance, durability and safety Web Site: http://www.kubota.co.nz

For Earth, For Life Kubota

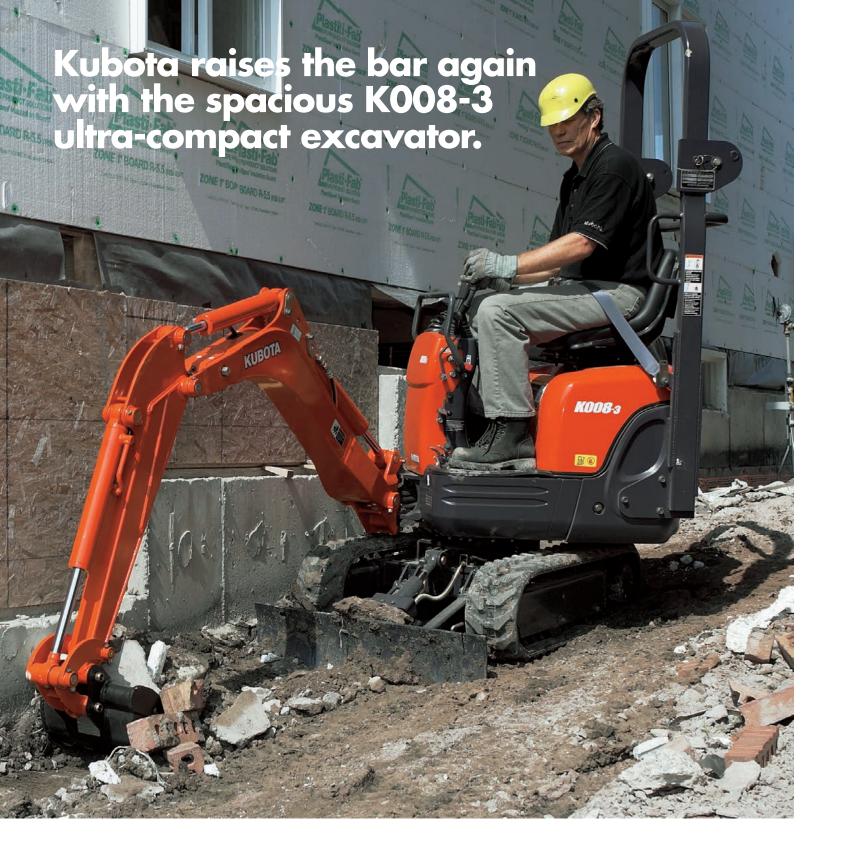
KUBOTA ULTRA-COMPACT EXCAVATOR

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.



Kubota **Genuine Parts**



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.

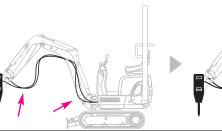


With increased space in the operator's area, you'll get the job done faster and in comfort.

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.





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.



Swing bracket pin bushings

To increase life of components. swing bracket pins have bushings.

Spacious operator's area

You'll find it more comfortable behind the operating levers of the K008-3. That's because we've generously increased the space between the operating levers and the operator's seat, and lengthened the floorboards

Reliable Kubota E-TVCS

created by our engine's unique

emission, noise, and vibration.

Super dependable and

efficient, the combustion

Three Vortex Combustion

System reduces exhaust

engine

Pedal-operated boom swing

KINGPER

A convenient toe-heel pedal lets you easily operate the boom swing



Wider working range

For maximum productivity, its digging/dumping heights, digging depths, and digging radius at ground level have all been increased.

1,375 mm

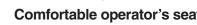
1,715 mm

Adjustable width track frame

To enable passage through narrow spaces such as doorways and gates, the adjustable width track frame can reduce the K008-3's track width down to 700 mm by simply operating a single lever. Plus, changing the blade width is as easy as removing one pin by hand.







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.