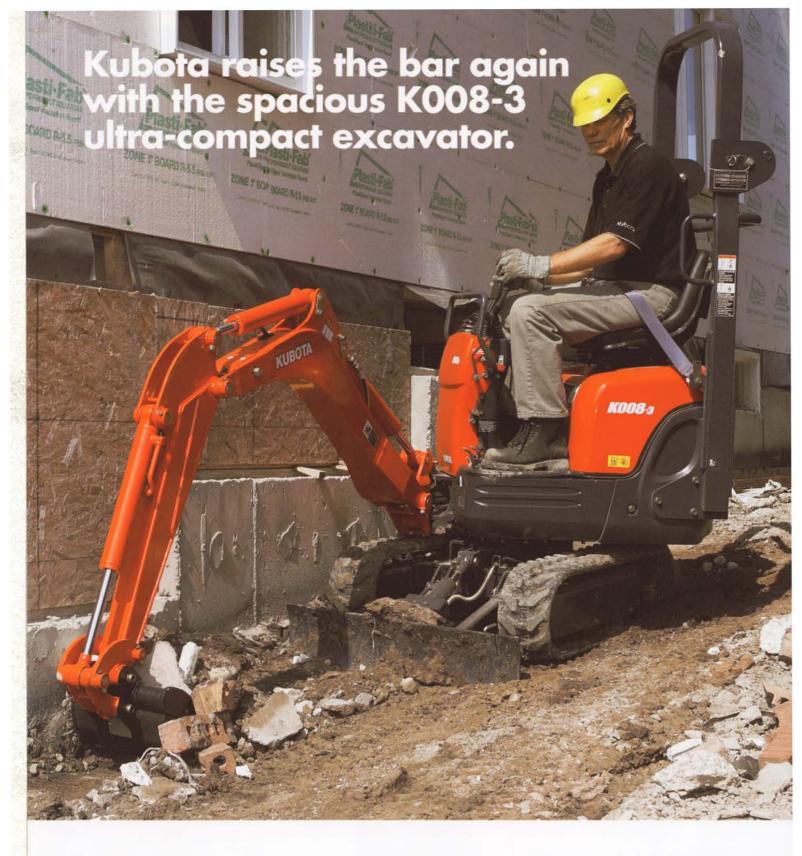




#### KUBOTA ULTRA-COMPACT EXCAVATOR





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.

K008-3

# 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.

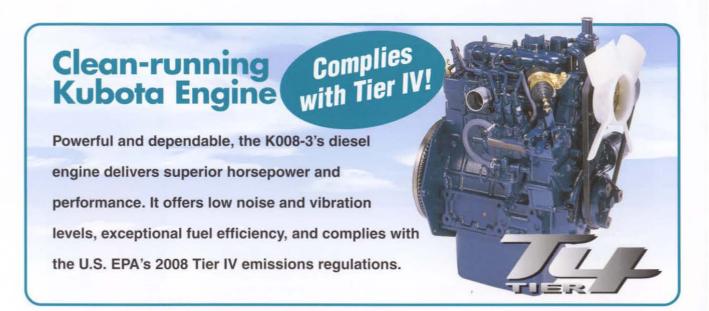


#### Comfortable operator's seat

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



System reduces exhaust emission, noise, and vibration.



#### **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.



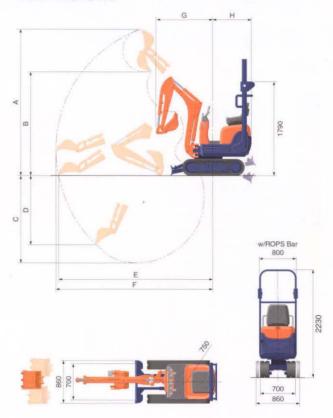
#### KUBOTA ULTRA-COMPACT EXCAVATOR

#### **SPECIFICATIONS**

Model		K008-3			
Type of tracks				Rubber	
Engine  Dimensions	Model	Kubota D722-E3			
	Output (SAEJ 1995 (	gross)	HP (kW)/rpm	10.3 (7.7)/2050	
	Output (SAEJ 1349 r	HP (kW)/rpm	10.1 (7.5)/2050		
	Displacement	719			
	Overall length	mm	2750		
	Overall height	mm	2230		
	Overall width	mm	860 / 700		
	Min. ground clearand	mm	150		
Hydraulic	Pump capacity		€/min	21.0	
	Auxiliary hydraulic flo	w	//min	21.0	
system	Max. breakout force	Bucket	kgf	1000	
	wax. 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 pres	sure	kgf/cm²	0.25	
	Unit swing speed		rpm	8.3	
Swing system	Boom swing angle	Left	degree	55	
.,	boom swing angle	Right	degree	60	
Blade	Dimensions	Width	mm	700/860	
	Dimonatoris	Height	mm	200	
mudo:	Max. lift above groun	nd	mm	200	
	Max. drop below gro	und	mm	180	
Hydraulic oil (reservoir/system)			ℓ/min	12.5/17.0	
Fuel reservoir			ℓ/min	12.0	
Operating v	veight perator's weight 80 kg.		kgs	1000	

<sup>\*</sup>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 unit=ton LIFT POINT RADIUS (m)			LIFTING CAPACITY OVER-FRONT BLADE UP unit=ton			LIFTING CAPACITY OVER-SIDE unit=ton					
					LIF	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		- 20	9	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 ROPS canopy and rubber crawler, without bucket

#### **WORKING RANGE**

A	Max. digging height	mm	2870	
В	Max. dumping heigh	mm	2035	
C	Max. digging depth	mm	1715	
D	Max. vertical digging	mm	1375	
E	Max. digging radius	mm	3025	
F	Max. digging radius		mm	3075
G	Min. turning radius	W/o swing	mm	1120
		With swing	mm	955
Н	Min. tail turning radius		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

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### **NORWOOD**

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