## KUBOTA SUPER MINI-EXCAVATOR

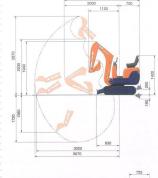




## **SPECIFICATIONS**

					"with rubber shoe typ	
Machine weight Rubber cra			Rubber cra	wler kg	850	
Bucket c	apacity,	sto	. SAE/CEC	E m³	0.022/0.018	
Bucket width	with side teeth			mm	368	
	without	si	de teeth	mm	350	
	Model				D722-BH-3	
	Туре				Water-cooled, diesel engin E-TVCS(Economical, ecological type	
	Output ISO90249			PS/rpm	10.2/2050	
Engine				kW/rpm	7.4/2050	
	Numbe	ro	f cylinders	3		
	Bore x :	tro	oke	mm	67 x 68	
	Displac	em	ent	cc	719	
Overall length				mm	2750	
Overall I	height			mm	1420	
Swivellin	ng speed			rpm	8.3	
Rubber shoe width				mm	180	
Tumbler distance				mm	900	
Dozer size (width x height)				mm	700/860 x 200	
	P1,	P2			Gear pump	
Hydrauli	Flov	r	ite	€/min	10.5+10.5	
	Hydi	au	lic pressure	MPa (kgf/cm²)	16.7 (170)	
Max.digging force		Arm	kN (kgf)	4.5 (460)		
		Bucket	kN (kgf)	9.8 (1000)		
Boom swing angle (left/right)			(left/right)	deg	55/60	
Auxilian	Flov	v ra	ite	€/min	21.0	
circuit	Hydr	aul	ic pressure	MPa (kgf/cm²)	170	
Hydraulic reservoir				t	12.5	
Fuel tank capacity					12.0	
Max. travelling speed				km/h	2.0	
					22.5 (0.23)	
Ground		ore	ssure	kPa (kgf/cm²)	22.5 (0.23)	

# **WORKING RANGE**







# LIFTING CAPACITY

Lift Point Height	Lifting	point radius (	2.0m)	Lifting point radius (2.5m)		
	Over-	front	Over-side	Over-front		Over-side
	Blade Down	Blade UP		Blade Down	Blade UP	Over-side
1.0 m	2.4 (0.24)	1.7 (0.18)	1.4 (0.14)	2.0 (0.20)	1.2 (0.12)	1.0 (0.10)
0.5 m	2.7 (0.27)	1.6 (0.17)	1.3 (0.14)	2.0 (0.20)	1.2 (0.12)	0.9 (0.10)

Lift Point Lift Point Heigh

\* Working ranges are with Kubota standard bucket, without quick coupler.
\*Specifications are subject to change without notice for purpose of improvement.



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Places note: "The litting capacities are based on ISO 10567 and do not exceed 75% of the static till load of the machine or 87% of the hydraulic litting capacity of the machine.

"The excented busides, hook, sting and other litting accessories are not included on this table.





Highly trusted in the compact industrial machinery market, the efficient combustion created by our engine's unique Three Vortex Combustion System reduces exhaust emission, noise, and vibration. Its new layout also puts most components within easy reach for faster maintenance.



### Toolbox/manuals

A handy toolbox is conveniently located under the driver's seat. Plus, instruction manuals are stored in a compartment attached to the back of the seat.





THE CARD AND

Fully opening engine cover The engine cover's tilt-up operation exposes most of the engine-providing easier access to components.



### Adjustable track gauge

By operating one lever, the K008-3's hydraulically adjustable track gauge reduces in seconds-down to 700mm-to enable navigation of narrow spaces. Conversely, widen the track gauge all the way out to 860mm-which provides approximately a 15% increase in stability when compared to our previous model-for a higher level of security even while operating with hydraulic breakers.



With the simple removal of one pin, its quick-fold blade adjusts in size instantly.



When adjusted down to 700mm, the K008-3 can easily fit through most doorways, permitting access inside of buildings.

