

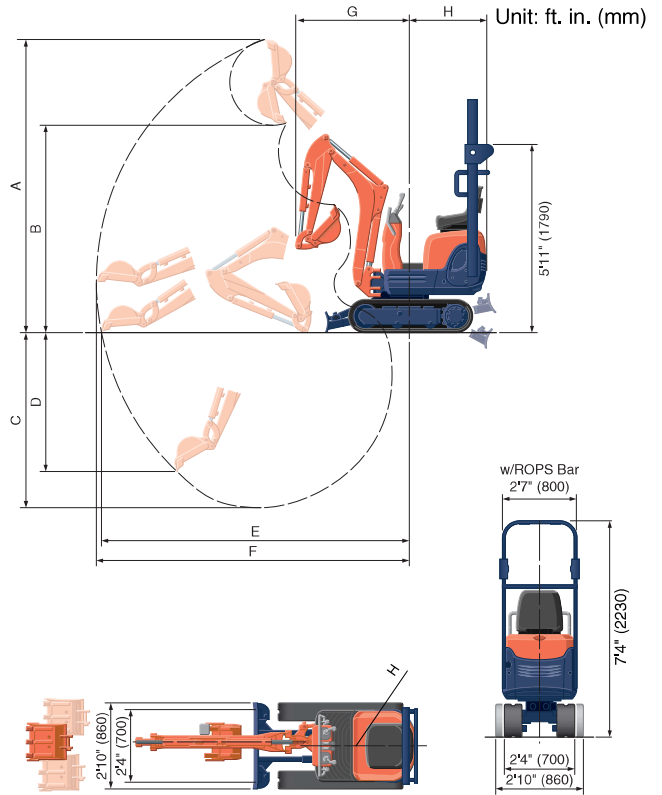
# KUBOTA ULTRA-COMPACT EXCAVATOR

## SPECIFICATIONS

Model		K008-3		
Type of tracks		Rubber		
Engine	Model	Kubota D722-E3		
	Output (SAEJ 1995 gross)	HP (kW)/rpm	10.3 (7.7) / 2050	
	Output (SAEJ 1349 net)	HP (kW)/rpm	10.1 (7.5) / 2050	
Dimensions	Displacement	cu.in. (cc)	44 (719)	
	Overall length	ft.in. (mm)	9'0" (2750)	
	Overall height	ft.in. (mm)	7'4" (2230)	
	Overall width	ft.in. (mm)	2'10" (860) / 2'4" (700)	
Hydraulic system	Min. ground clearance	in. (mm)	5.9" (150)	
	Pump capacity	gpm. (l/min)	5.55 (21.0)	
	Auxiliary hydraulic flow	gpm. (l/min)	5.55 (21.0)	
	Max. breakout force	Bucket	lbs. (kgf)	2200 (1000)
Arm		lbs. (kgf)	1010 (460)	
Drive system	Travel speed	mph (km/h)	1.2 / 2.5 (2.0 / 4.0)	
	Max. traction force	lbs. (kgf)	1695 (770)	
	Tumbler distance	ft.in. (mm)	2'11" (900)	
	Crawler length	ft.in. (mm)	4'0" (1230)	
	Shoe width	in. (mm)	7.1" (180)	
	Ground contact pressure	psi (kgf/cm <sup>2</sup> )	3.55 (0.25)	
Swing system	Unit swing speed	rpm	8.3	
	Boom swing angle	Left	degree	55
Right		degree	60	
Blade	Dimensions	Width	in. (mm)	2'4" / 2'10" (700 / 860)
		Height	in. (mm)	7.9" (200)
	Max. lift above ground	in. (mm)	7.9" (200)	
	Max. drop below ground	in. (mm)	7.1" (180)	
Hydraulic oil (reservoir/system)	gpm. (l/min)	3.30 / 4.49 (12.5 / 17.0)		
Fuel reservoir	gpm. (l/min)	3.17 (12.0)		
Operating weight				
Including operator's weight 175 lbs.		lbs. (kgf)	2200 (1000)	

\*Specifications are subject to change without notice for purpose of improvement.

## DIMENSIONS



## LIFTING CAPACITY

LIFT POINT HEIGHT (ft)	LIFTING CAPACITY OVER-FRONT BLADE DOWN unit=1000lbs				LIFTING CAPACITY OVER-FRONT BLADE UP unit=1000lbs				LIFTING CAPACITY OVER-SIDE unit=1000lbs				
	LIFT POINT RADIUS (ft)				LIFT POINT RADIUS (ft)				LIFT POINT RADIUS (ft)				
	4	6	8	MAX	4	6	8	MAX	4	6	8	MAX	
6	-	0.45	-	-	-	0.45	-	-	-	0.38	-	-	
4	-	0.51	0.46	0.45	-	0.46	0.29	0.27	-	0.37	0.23	0.22	
2	1.20	0.66	0.47	0.41	0.79	0.43	0.28	0.24	0.62	0.35	0.22	0.20	
GL	0	1.22	0.68	0.43	0.37	0.72	0.40	0.27	0.24	0.56	0.32	0.21	0.20

Machine with ROPS canopy and rubber crawler, without bucket



**Hydraulic Hammer**  
(Optional Attachment)

## WORKING RANGE

A	Max. digging height	ft.in. (mm)	9'5" (2870)	
B	Max. dumping height	ft.in. (mm)	6'8" (2035)	
C	Max. digging depth	ft.in. (mm)	5'8" (1715)	
D	Max. vertical digging depth	ft.in. (mm)	4'6" (1375)	
E	Max. digging radius @ ground	ft.in. (mm)	9'11" (3025)	
F	Max. digging radius	ft.in. (mm)	10'11" (3075)	
G	Min. turning radius	W/o swing	ft.in. (mm)	3'8" (1120)
		With swing	ft.in. (mm)	3'2" (955)
H	Min. tail turning radius	ft.in. (mm)	2'6" (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 information. For your safety, Kubota strongly recommends the use of a Rollover Protective structure (ROPS) and seat belt for almost all applications.

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