

KX

KX91-3S2

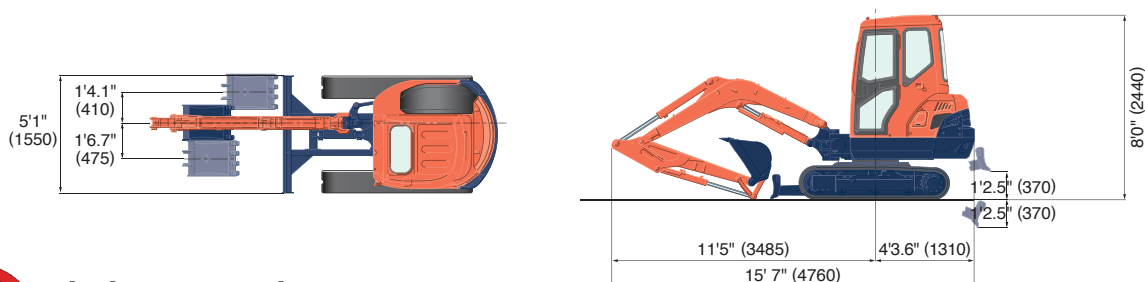
SPECIFICATIONS

Specifications

Model		KX91-3S2		KX91-3S2 angle blade		
Type of ROPS / FOPS		Canopy / Cab				
Type of tracks		Steel / Rubber				
Engine	Model	Kubota D1703-M-E3				
	Output (SAEJ 1995 gross)	HP (kW)/rpm	29.6 (22.1) / 2250			
	Output (SAEJ 1349 net)	HP (kW)/rpm	28.3 (21.1) / 2250			
	Displacement	cu.in. (cc)	100.5 (1647)			
Dimensions	Overall length	ft.in. (mm)	15'7" (4760)			
	Overall height	Canopy / Cab	ft.in. (mm)	8'0" (2440) / 8'0" (2440)		
	Overall width		ft.in. (mm)	5'1" (1550)		
	Min. ground clearance		in. (mm)	11.6" (295)		
Hydraulic system	Pump capacity	gpm. (ℓ /min)	10.9 (41.4) variable × 2 / 5.5 (20.9) Gear × 1			
	Auxiliary hydraulic flow	gpm. (ℓ /min)	10.9 (41.4)			
	Max. breakout force	Bucket / Arm	lbs. (kgf)	8059 (3655) / 3592 (1629)		
Drive system	Travel speed	Low / High	mph (km/h)	1.9 (3.1) / 2.9 (4.8)		
	Max. traction force	Low speed	lbs. (kgf)	5600 (2540)		
	Tumbler distance		ft.in. (mm)	5'1.4" (1560)		
	Crawler length		ft.in. (mm)	6'6.7" (2000)		
	Shoe width		ft.in. (mm)	11.8" (300)		
	Ground contact pressure	Canopy Rubber / Steel	psi (kgf/cm ²)	4.457 (0.313) / 4.575 (0.322)	4.727 (0.332) / 4.844 (0.341)	
		Cab Rubber / Steel	psi (kgf/cm ²)	4.596 (0.323) / 4.713 (0.331)	4.865 (0.342) / 4.983 (0.350)	
Swing system	Unit swing speed		rpm	9.4		
	Boom swing angle	Left / Right	degree	80 / 50		
Blade	Dimensions	Width	ft. in. (mm)	5'1" (1550)		
		Height	ft. in. (mm)	1'1.2" (335)	1'3.2" (385)	
	Max. lift above ground		in. (mm)	14.6" (370)	16.1" (410)	
	Max. drop below ground		in. (mm)	14.6" (370)	18.5" (470)	
	Angle		degree	—	25	
Hydraulic oil (reservoir/system)			gal (ℓ)	9.5 (36) / 14.5 (55)		
Fuel reservoir			gal (ℓ)	13.2 (50)		
Operating weight (Including operator's weight 175 lbs.)	Canopy Rubber / Steel	lbs. (kgf)	7110 (3225) / 7297 (3310)	7540 (3420) / 7727 (3505)		
	Cab Rubber / Steel	lbs. (kgf)	7330 (3325) / 7518 (3410)	7760 (3520) / 7948 (3605)		

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes 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.

DIMENSIONS



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