

KX

KX018-4

SPECIFICATIONS

Specifications

Model		KX018-4		
Type of ROPS / OPG (Top Guard Level I)*		Canopy / Cab		
Type of tracks		Rubber		
Engine	Model	Kubota D902-BH-E4		
	Output (SAE J1995 gross)	HP (kW)/rpm	16.1 (12.0) / 2300	
	Output (SAE J1349 net)	HP (kW)/rpm	15.5 (11.6) / 2300	
	Displacement	cu. in. (cc)	54.80 (898)	
Dimensions	Overall length	ft. in. (mm)	12'2.1" (3710)	
	Overall height	ft. in. (mm)	7'7.7" (2330) / 7'8.5" (2350)	
	Overall width	ft. in. (mm)	4'3.2" (1300) / 3'3.0" (990)	
	Min. ground clearance	in. (mm)	6.3" (160)	
Hydraulic system	Pump capacity	GPM (ℓ/min)	4.6 (17.3) × 2 / 2.8 (10.4) × 1 / 1.7 (6.2) × 1	
	Auxiliary hydraulic flow	GPM (ℓ/min)	7.4 (27.7)	
	Max. breakout force	Bucket / Arm	lbs. (kgf)	3594 (1630) / 1852 (840)
Drive system	Travel speed	Low / High	mph (km/h)	1.4 (2.2) / 2.5 (4.0)
	Max. traction force		lbs. (kgf)	4542 (2060)
	Tumbler distance		ft. in. (mm)	4'1" (1230)
	Crawler length		ft. in. (mm)	5'2.6" (1590)
	Shoe width		in. (mm)	9.1" (230)
	Ground contact pressure		psi (kgf/cm ²)	3.7 (0.26) / 3.8 (0.27)
Swing system	Unit swing speed	rpm	9.1	
	Boom swing angle	Left / Right	degree	75 / 60
Blade	Dimensions	Width	ft. in. (mm)	4'3.2" (1300) / 3'3.0" (990)
		Height	in. (mm)	9.1" (230)
	Max. lift above ground		in. (mm)	9.1" (230)
	Max. drop below ground		in. (mm)	9.1" (230)
Hydraulic oil (reservoir / system)		gal (ℓ)	4.1 (15.5) / 7.4 (28)	
Fuel reservoir		gal (ℓ)	5.6 (21)	
Operating weight (Including operator's weight 175 lbs.)		lbs. (kgf)	3748 (1700) / 3968 (1800)	

* OPG (Top Guard Level I) in accordance with ISO10262 is equivalent in definition to FOPS (Falling Object Protective Structure).

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

