

# KX

# KX080-3

# SPECIFICATIONS

## Specifications

Model		KX080-3 Super Double Boom		
Type of ROPS / FOPS		ROPS / FOPS		
Type of tracks		Rubber / Steel		
Engine	Model	Kubota V3307 DI-T		
	Output (SAEJ 1995 gross)	HP (kW)/rpm	70.0 (52.2) / 2000	
	Output (SAEJ 1349 net)	HP (kW)/rpm	66.5 (49.6) / 2000	
	Displacement	cu.in. (cc)	203.0 (3331)	
Dimensions	Overall length	ft.in. (mm)	22'8.3" (6930)	
	Overall height	Canopy / Cab	ft.in. (mm)	8'4" (2540)
	Overall width	ft.in. (mm)	7'2.6" (2200)	
	Min. ground clearance	in. (mm)	15.4" (390)	
Hydraulic system	Pump capacity	gpm. (ℓ /min)	19.0 (72.0) Variable × 2 / 17.6 (66.6) Gear × 1	
	Auxiliary hydraulic flow	gpm. (ℓ /min)	26.4 (100) / 17.6 (66.6)	
	Max. breakout force	Bucket / Arm	lbs. (kgf)	14660 (6650) / 8554 (3880)
Drive system	Travel speed	Low / High	mph (km/h)	1.7 (2.7) / 3.1 (4.9)
	Max. traction force	Low speed	lbs. (kgf)	14615 (6630)
	Tumbler distance		ft.in. (mm)	7'6.6" (2300)
	Crawler length		ft.in. (mm)	9'6.2" (2900)
	Shoe width	Rubber / Steel	ft.in. (mm)	17.7" (450) / 17.7" (450)
	Ground contact pressure	Rubber / Steel	psi (kgf/cm <sup>2</sup> )	5.532 (0.389) / 5.56 (0.391)
Swing system	Unit swing speed	rpm	9.5	
	Boom swing angle	Left / Right	degree	70 / 60
Blade	Dimensions	Width	ft. in. (mm)	7'2.6" (2200)
		Height	ft. in. (mm)	1'7.7" (500)
	Max. lift above ground	in. (mm)	19.7" (500)	
	Max. drop below ground	in. (mm)	19.7" (500)	
Hydraulic oil (reservoir/system)		gal (ℓ)	19.8 (75) / 41.5 (157)	
Fuel reservoir		gal (ℓ)	30.4 (115)	
Operating weight (Including operator's weight 175 lbs.)		Rubber / Steel	lbs. (kgf)	19379 (8790) / 19489 (8840)

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

