

U

U55



SPECIFICATIONS

Specifications

Model		U55		U55 Angle Blade	
Type of ROPS / FOPS		Canopy / Cab			
Type of tracks		Rubber		Rubber / Steel	
Engine	Model	Kubota V2607-D1			
	Output (SAEJ 1995 gross)	HP (kW)/rpm	47.6 (35.5) / 2200		
	Output (SAEJ 1349 net)	HP (kW)/rpm	45.4 (33.8) / 2200		
	Displacement	cu.in. (cc)	159.6 (2615)		
Dimensions	Overall length	ft.in. (mm)	18'0.5" (5500)		
	Overall height	ft.in. (mm)	8'4.4" (2550)		
	Overall width	ft.in. (mm)	6'5.2" (1960)		
	Min. ground clearance	in. (mm)	1'0.2" (310)		
Hydraulic system	Pump capacity	GPM. (ℓ /min)	14.8 (56.1) Variable x 2 / 9.8 (37.0) Gear x 1		
	Auxiliary hydraulic flow	AUX1 / AUX2 GPM. (ℓ /min)	19.8 (75) / 9.8 (37)		
	Max. breakout force	Bucket / Arm lbs. (kgf)	11177 (5070) / 6261 (2840)		
Drive system	Travel speed	Low / High mph (km/h)	1.8 / 3.1 (2.8 / 4.9)		
	Max. traction force	Low speed lbs. (kgf)	14480 (6567)		
	Tumbler distance	ft.in. (mm)	6'6.3" (1990)		
	Crawler length	ft.in. (mm)	8'2.4" (2500)		
	Shoe width	Rubber / Steel in. (mm)	1'3.7" (400)		
	Ground contact pressure	Rubber Canopy / Cab Steel Canopy / Cab	psi (kgf/cm ²)	4.41 (0.310) / 4.48 (0.315)	4.57 (0.321) / 4.64 (0.326) 4.65 (0.327) / 4.72 (0.332)
Swing system	Unit swing speed	rpm	9.3		
	Boom swing angle	Left / Right degree	70 / 55		
Blade	Dimensions	Width	6'5.2" (1960)		
		Height	ft. in. (mm)	1'4.0" (410)	1'4.7" (425)
	Max. lift above ground	in. (mm)	17.3" (440)		
	Max. drop below ground	in. (mm)	16.1" (410)		
Angle	Left / Right	degree	-		
Hydraulic oil (Reservoir/System)		gal (ℓ)	11.9 (45) / 20.9 (79)		
Fuel reservoir		gal (ℓ)	18.0 (68)		
Operating weight (Including operator's weight @ 175 lbs.)	Rubber Canopy / Cab	lbs. (kgf)	11860 (5380) / 12060 (5470)		12280 (5570) / 12480 (5660)
	Steel Canopy / Cab	lbs. (kgf)	-		12500 (5670) / 12700 (5760)

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

