

U

U35S2

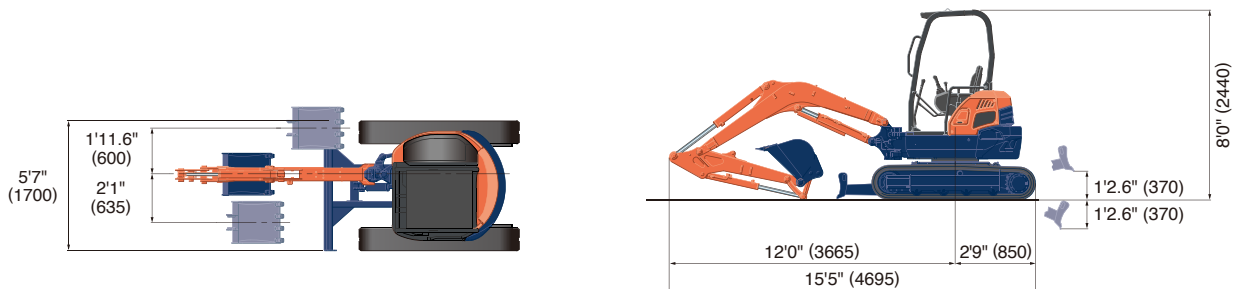
SPECIFICATIONS

Specifications

Model		U35S2		U35S2 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)	15'5" (4695)		
	Overall height	Canopy / Cab	ft.in. (mm)	8'0" (2440) / 8'0" (2440)	
	Overall width		ft.in. (mm)	5'7" (1700)	
	Min. ground clearance		in. (mm)	11.4" (290)	
Hydraulic system	Pump capacity	GPM. (ℓ /min)	10.3 (39.1) × 2 / 5.5 (20.7) × 1		
	Auxiliary hydraulic flow	GPM. (ℓ /min)	10.3 (39.1)		
	Max. breakout force	Bucket / Arm	lbs. (kgf)	8397 (3809) / 4222 (1915)	
Drive system	Travel speed	Low / High	mph (km/h)	1.9 (3.0) / 2.9 (4.6)	
	Max. traction force	Low speed	lbs. (kgf)	6098 (2766)	
	Tumbler distance		ft.in. (mm)	5'5.6" (1665)	
	Crawler length		ft.in. (mm)	6'10.7" (2100)	
	Shoe width		in. (mm)	11.8" (300)	
	Ground contact pressure	Canopy Rubber / Steel	psi (kgf/cm ²)	4.745 (0.334) / 4.856 (0.342)	5.012 (0.353) / 5.123 (0.360)
	Cab Rubber / Steel	psi (kgf/cm ²)	4.875 (0.343) / 4.986 (0.351)	5.143 (0.362) / 5.253 (0.369)	
Swing system	Unit swing speed		rpm	8.9	
	Boom swing angle	Left / Right	degree	70 / 50	
Blade	Dimensions	Width	ft. in. (mm)	5'7" (1700)	
		Height	in. (mm)	13.2" (335)	15.2" (385)
	Max. lift above ground		ft. in. (mm)	14.6" (370)	
	Max. drop below ground		ft. in. (mm)	14.6" (370)	
	Angle		degree	— / 25	
Hydraulic oil (reservoir/system)			gal (ℓ)	9.5 (36) / 14.5 (55)	
Fuel reservoir			gal (ℓ)	10.6 (40)	
Operating weight (Including operator's weight 175 lbs.)	Canopy Rubber / Steel	lbs. (kgf)	8025 (3640) / 8212 (3725)	8477 (3845) / 8664 (3930)	
	Cab Rubber / Steel	lbs. (kgf)	8245 (3740) / 8433 (3825)	8697 (3945) / 8885 (4030)	

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



Blackrose Rentals
 905 707-5111
www.blackroserentals.ca