

SPECIFICATIONS

		METRIC		U.S.	
Key Specifications	Machine weight	1720	kg	3792	lb.
	Bucket capacity	0.05	m ³	0.065	yd ³
	Width of bucket	470	mm	18.5	in.
Engine	Make / Model	Kubota D902			
	Number of cylinders	3		3	
	Rated power, net (SAE J1995)	11.8 at 2300	kw/rpm		hp/rpm
Performance	Max. Gradeability	30	°	30	°
	Max. digging force of arm	9.5	kN	2136	lbf.
	Max. digging force of bucket	17.2	kN	3867	lbf.
	Traveling speed	2/4	km/h	1.24 / 2.5	mph
	Max. hauling force	25	kN	5620	lbf.
	Slewing speed of platform	8.5~10.5	rpm	8.5~10.5	rpm
Operating Dimensions	Max. digging height	3600	mm	141.7	in.
	Max. digging depth	2310	mm	90.9	in.
	Max. digging radius	3930	mm	154.7	in.
	Max. digging radius on ground level	3870	mm	152.4	in.
	Max. dumping height	2485	mm	97.8	in.
	Min. slewing radius	1500	mm	59.1	in.
	Max. vertical digging depth	1920	mm	75.6	in.
Transportation Dimension	Overall length	3530	mm	139.0	in.
	Overall width	990	mm	39.0	in.
	Overall height	2340	mm	92.1	in.
Other Parameter	Width of undercarriage	990/1240	mm	39/48.8	in.
	Length of track	1600	mm	63.0	in.
	Width of track	230	mm	9.1	in.
	Height between undercarriage and ground	150	mm	5.9	in.
	Height between platform and ground	450	mm	17.7	in.
	Platform tail turning radius	620	mm	24.4	in.
	Length to center of rollers	1230	mm	48.4	in.
	Fuel tank capacity	6	L	4.2	gal.
	Hydraulic oil tank capacity	16	L	4.2	gal.
	Track gauge	760/1010	mm	30/39.8	in.
	Working Pressure	24	Mpa	3481	psi
	Arm length	950	mm	37.4	in.
	Boom length	828	mm	72.0	in.
	Boom Swing - Left/right	65°(L)/55°			°
	Flow rate	64.4	L/Min	17.0	gpm

Boleo®reminds users to read and understand the operator's manual before operating any equipment. Aso,make sure all safety devices and shields are in place and functioning properly. Boleo®reserves the right to add improvements or make changes in specifications at any time without notice or obligaion.