

SPECIFICATIONS

		METRIC		U.S.	
Key Specifications	Machine weight	2600	kg	5732	lb.
	Bucket capacity	0.09	m ³	0.118	yd ³
	Width of bucket	510	mm	20.1	in.
Engine	Make / Model	Yanmar 3TNV80F			
	Number of cylinders	3		3	
	Rated power, net (SAE J1995)	15.2/2500	kw/rpm		kw/rpm
Performance	Max. Gradeability	30	°		°
	Max. digging force of arm	14.5	kN	3260	lbf.
	Max. digging force of bucket	23.1	kN	5193	lbf.
	Traveling speed	3.0/4.2	km/h	1.9 /2.6	mph
	Max. hauling force	26	kN	5845	lbf.
	Slewing speed of platform	10~12	rpm	8.5~10.5	rpm
Operating Dimensions	Max. digging height	4170	mm	164.2	in.
	Max. digging depth	2540	mm	100.0	in.
	Max. digging radius	4520	mm	178.0	in.
	Max. digging radius on ground level	4400	mm	173.2	in.
	Max. dumping height	2780	mm	109.4	in.
	Min. slewing radius	1950	mm	76.8	in.
	Max. vertical digging depth	2240	mm	88.2	in.
Transportation Dimension	Overall length	4110	mm	161.8	in.
	Overall width	1500	mm	59.1	in.
	Overall height	2490	mm	98.0	in.
Other Parameter	Width of undercarriage	1500	mm	59.1	in.
	Length of track	2040	mm	80.3	in.
	Width of track	250	mm	9.8	in.
	Height between undercarriage and ground	320	mm	12.6	in.
	Height between platform and ground	525	mm	20.7	in.
	Platform tail turning radius	750	mm	29.5	in.
	Length to center of rollers	1590	mm	62.6	in.
	Fuel tank capacity	30	L	7.9	gal.
	Hydraulic oil tank capacity	25	L	6.6	gal.
	Track gauge	1250	mm	49.2	in.
	Working Pressure	24	Mpa	3481	psi
	Arm length	1150	mm	45.3	in.
	Boom length	2020	mm	79.5	in.
	Boom Swing - Left/right	47°(L) /74°			°
	Flow rate	61.6	L/Min	16.3	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.