



Specification for XTB200						
Identification	1	Product Model				XTB200
	2	Power supply				Electric
	3	Operating type				Pedestrian/Standing
	4	Traction Weight		Q (t)		20
	5	Rated traction		F (N)		5000
	6	Wheelbase		Y(mm)		1704
Weight	1	Weight(without battery)		kg		2372
Wheel	1	Tyes				Polyurethane
	2	Driving wheel size		mm		Φ343×135
	3	Loading wheel size		mm		Φ267×76
	4	Wheels number (x=drive wheel) Front/Rear				2x-2/6
	5	Tread, drive end		mm		600
	6	Tread, load end		mm		593
Dimension	1	Overall height (Walkie/stand-on driving)		h1mm		1464/1394
	2	Lifting height		h3mm		690
	3	Towing Head height, lowered		h5mm		490
	4	Diameter of Towing Head		Dmm		50
	5	Height of tiller in drive Position(max/min)		h6mm		1394/1192
	6	Overall Length(standing type)		L1mm		2707
	7	Overall Width		b1mm		1220
	8	Minimum ground clearance(Without loaded)		M mm		60
	9	Turning Radius		Wa mm		2185
Performance	1	Travel speed loaded/unloaded		km/h		5.2/6
	2	Lift speed loaded/unloaded		mm/s		28/30
	3	Lowering speed loaded/unloaded		mm/s		45/40
	4	Max grade ability loaded/unloaded		%		5/15
	5	Service brake				Electromagnetic brake
Motor	1	Driving motor rating		kW		4.5kW×2
	2	Lift motor rating		kW		4kW
	3	Battery voltage/nominal capacity		V/Ah		48/500
	4	Battery weight		kg		780
Others	1	Type of drive control				MOSFET Control
	2	Noise level at operator's ear		dB(A)		<70

