

Battery powered tug specification sheet

A single user can move heavy trolleys and wheeled equipment safely using Electrodrive's battery operated pedestrian tugs.



Tug Compact

Tug Rise

Tug Axis 1T

Tug Axis 2T

Tug Axis 4T

Tug Axis 5T

Tug Tough 10T

Features	Tug capacity	500 kg	1000 kg on 15° incline. 5000 kg on flat ground.	1000 kg	2000 kg	4000 kg	5000 kg	10 000 kg
	Max. pulling force:							
	• Flat ground	20 kg	240 kg	40 kg	80 kg	160 kg	200 kg	400 kg
	• Up a 6° ramp	6 kg	40 kg (15° ramp)	12 kg	24 kg	48 kg	60 kg	120 kg
	Speed mode	Three speed settings						
	Max. speed	up to 5 km/h	up to 4 km/h	up to 5 km/h	up to 5 km/h	up to 4 km/h	up to 4 km/h	up to 2.5 km/h
	Dimensions (L/W/H)	1100/609/891 mm	1800/902/894 mm	1480/610/852 mm	1480/610/852 mm	1465/790/875 mm	1740/900/905 mm	1912/650/910 mm
Unit weight	127 kg	700 kg	137 kg	157 kg	320 kg	630 kg	1020 kg	
Motor	Power (watts)	250 watts	1300 watts	250 watts	400 watts	450 watts	600 watts	600 watts (x2 motors)
	Voltage (V)	24V						48V
Batteries	Technology	Rechargeable gel battery (deep cycle, long-lasting, maintenance-free)						
	Amp-hour	33Ah	70Ah (optional 100Ah)	42Ah	42Ah	70Ah	70Ah	70Ah
	Voltage (V)	12V (x 2)	12V (x 2)	12V (x 2)	12V (x 2)	12V (x 2)	12V (x 2)	12V (x 4)
	No. of batteries	2						4

OUR LOCATIONS

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