

# Tug Smart POWERED TUG



The all new Tug Smart pedestrian operated electric tug is the perfect work horse for moving very heavy loads. It is able to tow up to 6 tonnes on flat ground, up to 1 tonne on an 8° incline, or up to 500 kg on a 14° incline with ease.

As with all the electric tugs in our range, the Tug Smart is designed to improve safety and efficiency, whilst reducing the risk of accidents that can occur when manually moving very heavy loads.



## Typical applications

Ideal for moving heavy industrial equipment, trolleys and machinery around warehouses, high rise building, apartment basements and outdoor industrial areas.

## Features

<b>Tow capacity</b>	<ul style="list-style-type: none"> <li>• Up to 6 tonnes on flat ground.</li> <li>• 1 tonne on 8° incline.</li> <li>• 500 kg on 14° incline.</li> <li>• No extra ballast weights required.</li> </ul>
<b>Max. speed</b>	Up to 4 km/hour fully loaded.
<b>Usability</b>	<ul style="list-style-type: none"> <li>• Power steering on folding tiller handle.</li> <li>• No driver's licence required.</li> <li>• Simple to use.</li> <li>• Quiet, smooth operation.</li> <li>• Zero emissions.</li> <li>• Selectable speed modes.</li> </ul>
<b>Hitching options</b>	<ul style="list-style-type: none"> <li>• Tow-ball, auto-latching, pin-hitch</li> <li>• Depending on your application, a wide variety of hitches are also available.</li> </ul>
<b>Dimensions</b>	1875/747/875 mm (L/W/H)
<b>Battery</b>	Two 12V 100Ah MK-gel batteries (deep cycle, long-lasting, maintenance-free) with 24V smart charger
<b>Drive system</b>	<ul style="list-style-type: none"> <li>• Dual drive-wheel system.</li> <li>• 24V system.</li> <li>• 1800 watts.</li> <li>• Regenerative braking system.</li> </ul>

## Safety features

- Intuitive control with standard automatic safety brake, forward and reverse drive.
- Emergency stop button, and back-off button.
- Electromechanical park brake.

## Optional features

- Extra battery capacity; strobe light; hazard lights; reverse beeper.

	ORDER CODE
Tug Smart 4 Tonne (no hitch)	TUGSMART4TNH
Tug Smart 5 Tonne (no hitch)	TUGSMART5TNH
Tug Smart 6 Tonne (no hitch)	TUGSMART6TNH
Hitch Smart tow-ball	EDHTTOWSMART01
Hitch Smart auto-latch	EDHTALSMART01
Hitch Smart pin	EDHTPINSMART01