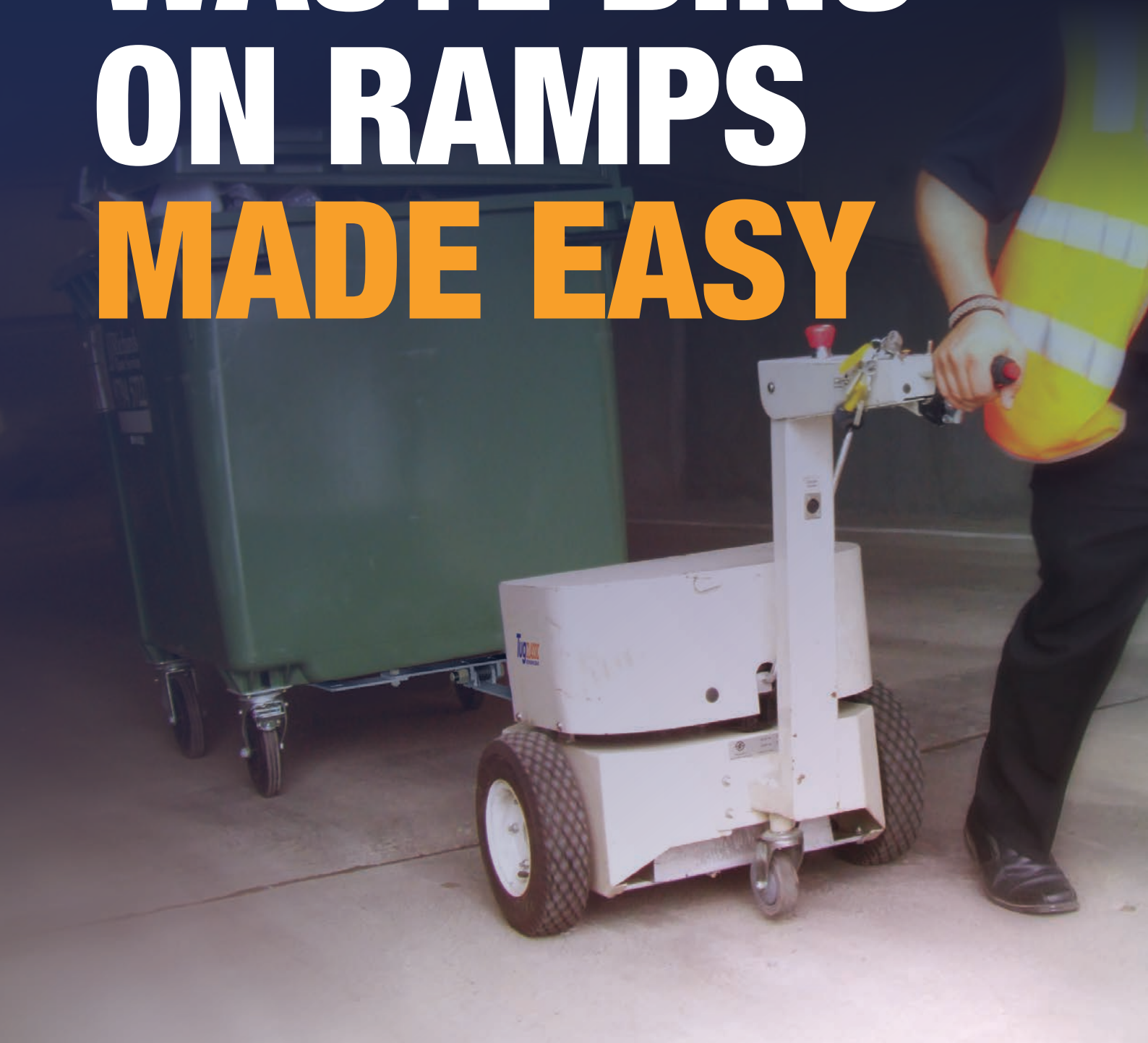


TOWING WASTE BINS ON RAMPS MADE EASY



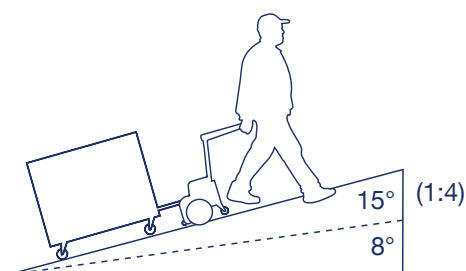
Tug Rise POWERED TUG



The Tug Rise pedestrian operated electric tug has been designed to tow on slopes or ramps, and is capable of towing up to 1 tonne on a 15 degree ramp with ease, or up to 5 tonne on a flat surface.

The Tug Rise is the ideal solution for moving 660 litre and 1100 litre bins on ramps with an incline of 1:4. Universal towing devices (to suit 660 and 1100 litre bins) are also available, as well as directional lock mechanisms for swivel castors to help improve your waste management.

The Tug Rise is designed to improve safety and efficiency, whilst reducing the risk of accidents that can occur when manually moving very heavy loads.



Typical applications

Suitable for moving heavy bins or trolleys on sloped driveways/ ramps, around high-rise building basements, or caravan parks.

Features

Tow capacity	1000 kg up a 15 degree incline, (or up to 5,000 kg on a flat surface).
Max. speed	Up to 4 km/hour
Speed mode	Three speed control with forward, reverse and emergency stop.
Usability	<ul style="list-style-type: none">• Ergonomic design with folding tiller handle.• Turret with turret lock for easy reversing.• Heavy duty high-traction wheels (black).• Park brake release—to enable manual operation in the event of a flat battery.• Low maintenance
Hitching	<ul style="list-style-type: none">• Wide variety of hitches available for easy attachment to trolleys.• Universal towing device to suit 660 litre and 1100 litre bins available.
Towing options	<ul style="list-style-type: none">• Can tow multiple bins.• Move 660 litre and 1100 litre bins on a 15 degree ramp or incline.• Directional lock mechanism for swivel castors is available.
Dimensions (L/W/H)	1800/902/894 mm (approx.)
Battery	Two 12V 100Ah MK-gel batteries (deep cycle, long-lasting, maintenance-free) with 24V smart charger.

Safety features

- Emergency stop button; Emergency back-off button;
- Electromechanical park brake.

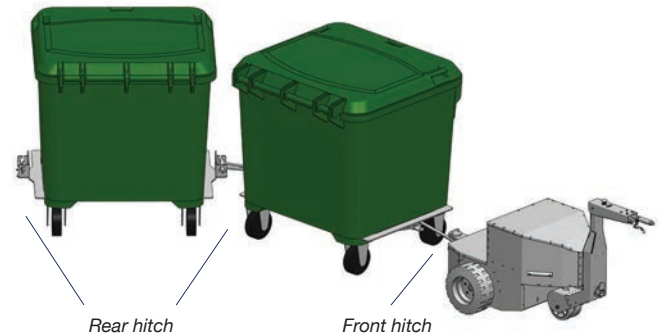
ORDER CODES

Tug Rise 1 Tonne (no hitch)	TUGRISE1TNH
Pin hitch (19 mm)	EDHT1316
Pin hitch (29 mm) standard for 660/1100L bins	EDHT1810-052
Auto-latching hitch	EDHT1810-024

Hitching FOR 660 & 1100 LITRE BINS

Our universal hitching brackets fit underneath 660 litre or 1100 litre bins (with the castors fitted underneath) to maximise strength and enable towing of multiple bins at once.

The hitching brackets are suitable for ramps up to 14 degrees. The tow pins are secured by lynch pins.

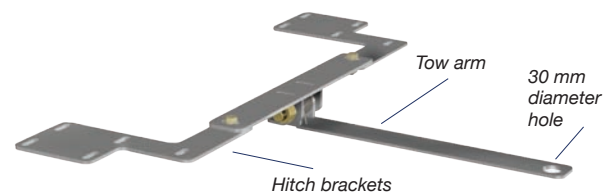


Hitching brackets

Front bin hitching bracket

This hitch fits onto the front of the bin to allow it to be towed.

BIN COMPATIBILITY	ORDER CODE
660 and 1100 litres	EDUNIBH6611F



Rear bin hitching bracket

Fits onto the rear of the bin and allows another bin to be towed and follow the chain.

BIN COMPATIBILITY	ORDER CODE
660 and 1100 litres	EDUNIBH6611R



Accessories

Directional lock tabs for steering

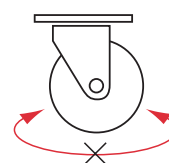
For safety purposes, directional lock tabs are fitted to your bin's existing rear swivel castors to enable controlled steering and towing in a straight line. They are to be used on Sulo bin castors.

- Improves steering and manouverability.
- Enables towing of bins in a straight line.
- Fitted between castor plate and base of bin for reliability and safety.

DIRECTIONAL LOCK TAB	ORDER CODE
Fitted between existing castor plate and bin base.	LMDLSULO

Warning: Never tow with four swivel castors.

Towing bins with four swivel castors will cause problems with trailing and 'fishtailing'—cutting corners, rather than following the unit.



The directional lock tab will prevent the castor from swivelling, by locking it into one position.



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