## Simply... Smart, Swift & Safe Towing



# **Tow Cart**

V600 Series

V602, V614 & V650



## Most Versatile Solution on Market!

Serves skidded helicopters from **R44** to **B205**, Tows planes & wheeled helicopters such as **A109** or **King Air** Can also be used as APU and as Luggage Carrier







## Masters Tough Environments:

Cover long distances at brisk walking pace Turn with minimal radius into tight spaces Roll smoothly over pebbles & cracks Cross hangar steps & rails easily



3 Models :

## Safe & Efficient Handling:

True single person operation Impressive Precision & Reliability

V602: Next step up from popular V201 Extra Traction for light helicopters

> V614 Intense Power made Compact The Ultimate in Manoeuvrability Can be carried into B205

> > V650 Luxury version for busy FBOs



## **Specifications:**

### **Capacity & Compatibility**

V614, V650 Towing up to 17000lbs (7700kg) A109, AS350-355, B206B, B206L, B407, B429, B205-B412, EC120, EC130, EC135, EC145, BK117, MD500, MD600, R44, R66, Enstroms, Schweizers, Planes up to King Air.

V602 Towing up to 9000 lbs (4100kg) AS350-355, B206B, B206L, EC120, R44, R66, Enstroms, Schweizers, Planes up to Navajo.

Min retracted height (including yellow AT45 attachment bar) V602, V614, V650: 15" (38 cm) V610 ( = low V614) 11 1/4" (28.5 cm)

## **Ground Clearance**

V602, V614, V650 : V610:

3 1/8" (8 cm) 2" (5cm)

Traction V614, V650: 4-Wheel drive V602: 2-Wheel drive Each traction wheel powered by its own 300 watts motor & De-rated gear mechanism

### **Traction Wheels**

V602, V614, V650: 13"x6" (33x15cm) Pneumatic V610: 10"x3" (25x7cm) Pneumatic

#### **Batteries**

V614, V650: V602:

Qty 4 12 volts deep cycle, Group 40, 40-50 amps hour

Qty 6

7 3/4"x6 5/8"x6 7/8" (20x17x19cm) Not included 4 amps, 115/230v, included

## **Battery charger**

Lift 300 Watts. Telescopic

Brakes Triggered when joystick throttle is released

Crate Size Shipped assembled	
V602, V614:	72"x48"x25"(183x121x64cm)
V650:	87"x48"x25" (220x122x64cm)
Crate weight	
V602:	905 lbs (410 kg)
V614:	841 lbs (381 kg),
V650:	1250lbs (544kg)
Above weight includes AT45, if AT45XL add 50lb (23 kg)	

info@helitowcart.com TowCarts\_V600\_Brochure\_(2014\_04\_07)

Carry Your Wheels With V602 & V650



View Tail & Blades Easily





Easy Attachment Quick & Universal AT45



Great Traction



**Easy Joystick** V602 & V650 also offer foldable support arm



Plane Tow Hook option



Lights Option (OLS)



APU option (OPS)



Winter Cables option



V610 for LOW height Same machine as V614 except with 10"(25cm) wheels Min. height for slide in: 11.25" (28.5cm)