



Tuffbuilt Pro Series 2 Bracket

> Assembly & Operation Guide

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Lightweight. Portable. Safe.

Please read the following instructions and guidance notes carefully. These have been designed to aid users in carrying out the correct assembly of the bracket for each of our compatible lifting systems. Systems compatible with this product are:

- > PORTAGANTRY RAPIDE
- > PORTAGANTRY*
- > TDAVIT
- > PORTADAVIT QUANTUM"
- > PORTADAVIT
- > PORTX*DAVIT

General Specification

- > Maximum rated capacity for personnel lifting 150kg
- > Ensure the rating of the Winch is always checked before use
- > For use with REID lifting products only

Standards

- > EN1496:2017
- > EN795:2012 Type B
- > EN13157:2004+A1:2009

For further information please refer to the technical data sheet for this product.

Assembly Instructions: Fitting the Device

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 device into the universal bracket.

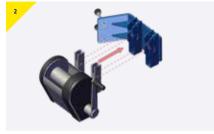


Tuffbuilt Pro Series 2 Bracket

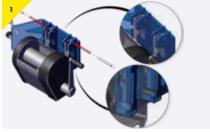
Assembling the **Tuffbuilt Pro Series 2 Winch** onto the bracket for trap plate attachments.



> Remove the pin from the bracket.



Present the device to the bracket.



Adjust the position, placing the device attachment arm into the bracket as shown and secure with the pin.



> The device is now ready to use.

Now install the product onto the trap plate.

> Assembly Instructions: PORTAGANTRY RAPIDE® 500

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009320] for the PORTAGANTRY [EMDE] 500kg.

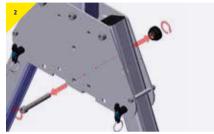


Tuffbuilt Pro Series 2 Bracket - [RAWB009320]

Assembling the **Tuffbuilt Pro Series 2 Bracket** on **PORTA**GANTRY RAPDE 500



The bracket comes with the pins and M12 bolts supplied, as shown above.



> Remove the bottom bolt from the trap plate.



> Present the bracket to the trap plate using the centre holes, securing with the M12 bolts.



> The bracket is ready to receive the device.

> Assembly Instructions: PORTAGANTRY RAPIDE® 1000

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009320] for the PORTAGANTRY [INDICATE OF T



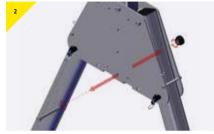
orn: Calovies Drotective Footwas

Tuffbuilt Pro Series 2 Bracket - [RAWB009320]

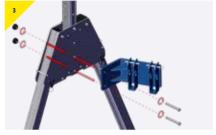
Assembling the **Tuffbuilt Pro Series 2 Bracket** on **PORTA**GANTRY [RAPIDE] 1000



> The bracket comes with the pins and M12 bolts supplied, as shown above.



> Remove the bottom bolt from the trap plate.



> Present the bracket to the trap plate using the centre holes, securing with the M12 bolts.



> The bracket is ready to receive the device.

> Assembly Instructions: PORTAGANTRY® S & M

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009325] for the PORTAGANTRY Small and Medium frame sizes.



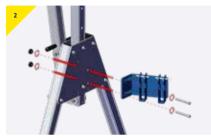
Orn: Cloves Protective Footwas

Tuffbuilt Pro Series 2 Bracket - [RAWB009325]

Assembling the Tuffbuilt Pro Series 2 Bracket onto a small or medium PORTA $GANTRY^*$



> The bracket comes with the pins and M12 bolts supplied, as shown above.



Present the bracket to the trap plate using the centre holes, securing with the M12 bolts.



> The bracket is ready to receive the device.

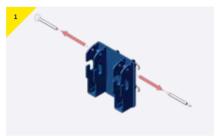
Assembly Instructions: Fitting the Device

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 device into the universal bracket.



Tuffbuilt Pro Series 2 Bracket

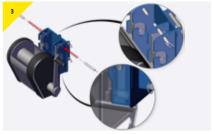
Assembling the Tuffbuilt Pro Series 2 Winch onto the bracket for column or backstay attachments.



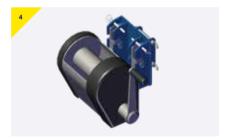
> Remove the pin from the bracket.



Present the device to the bracket.



Adjust the position, placing the device attachment arm into the bracket as shown and secure with the pin.



> The device is now ready to use.



The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009300] for the PORTAGANTRY.

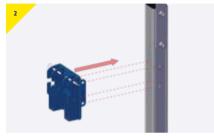


Tuffbuilt Pro Series 2 Bracket - [RAWB009300]

Assembling the **Tuffbuilt Pro Series 2 Bracket** onto a **PORTA**GANTRY*



The bracket comes with the pins supplied, as shown above.



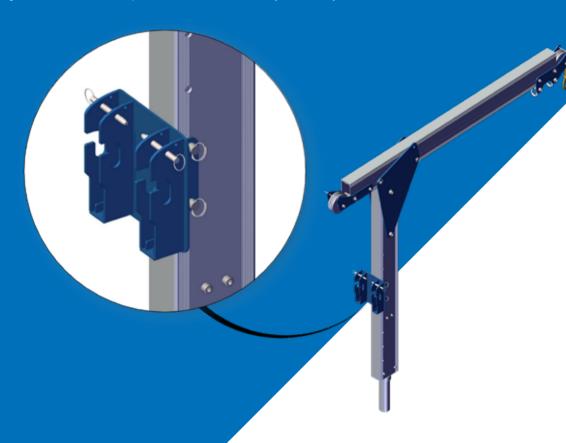
> Remove the pins and present the bracket to the winch column, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached. The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009300] for the TDAVIT'.

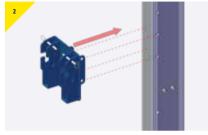


Tuffbuilt Pro Series 2 Bracket - [RAWB009300]

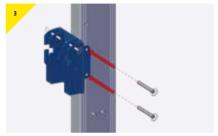
Assembling the Tuffbuilt Pro Series 2 Bracket onto a TDAVIT $^{\circ}$



The bracket comes with the pins supplied, as shown above.



> Remove the pins and present the bracket to the column, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached.

> Assembly Instructions: PORTADAVIT QUANTUM® Column.

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009300] for the **PORTA**DAVIT@ARRED column. **Warning:** For this configuration a sheave bracket column is required.



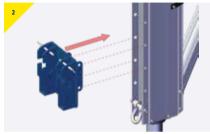
Protective Epotuses

Tuffbuilt Pro Series 2 Bracket - [RAWB009300]

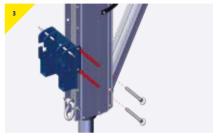
Assembling the Tuffbuilt Pro Series 2 Bracket onto a PORTADAVIT QUANTUM* column.



> The bracket comes with the pins supplied, as shown above.



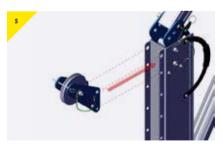
> Remove the pins and present the bracket to the column, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



> Present the sheave bracket* to the top of the column, aligning wth the top holes as shown.



> Secure using the pins provided.



The bracket is secured and ready for the device to be attached.

*RAW000095 - Sheave bracket PDQ Column Medium Sheave (4-7mm).

> Assembly Instructions: PORTADAVITQUANTUM® Backstay.

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009306] for the PORTADAVIT [GUMRDO] Backstay.

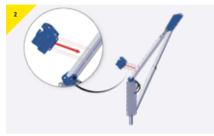


Tuffbuilt Pro Series 2 Bracket - [RAWB009306]

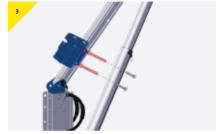
Assembling the **Tuffbuilt Pro Series 2 Bracket** onto a **PORTA**DAVITQUANTUM® Backstay.



The bracket comes with the pins supplied, as shown above.



> Remove the pins and present the bracket to the backstay, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached. The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009303] for the PORTADAVIT 500.

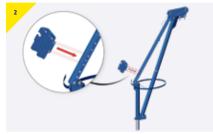


Tuffbuilt Pro Series 2 Bracket - [RAWB009303]

Assembling the **Tuffbuilt Pro Series 2 Bracket** onto a **PORTA**DAVIT 500.



The bracket comes with the pins supplied, as shown above.



> Remove the pins and present the bracket to the backstay, aligned to the holes as shown.



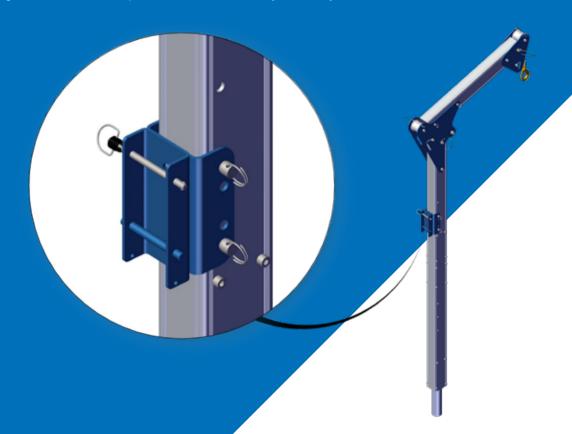
 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached.

> Assembly Instructions: PORTX® DAVIT

The following instructions detail the assembly of the Tuffbuilt Pro Series 2 bracket [RAWB009300] for the PORTX DAVIT.



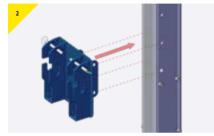
Protective Ecotors

Tuffbuilt Pro Series 2 Bracket - [RAWB009300]

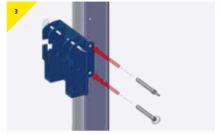
Assembling the **Tuffbuilt Pro Series 2 Bracket** onto a **PORTX***DAVIT.



The bracket comes with the pins supplied, as shown above.



> Remove the pins and present the bracket to the column, aligned to the holes as shown.



 Insert both pins to ensure the bracket is securely attached.



The bracket is secured and ready for the device to be attached.

Notes



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