



## **Tractel Blocfor 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\*
- PORTAGANTRY RAPIDE
- TDAVIT\*
- PORTADAVIT
- PORTADAVIT QUANTUM\*

## > Assembly Instructions: PORTAGANTRY 500

The following instructions detail the assembly of the Tractel BlocforR Bracket [RAWB002020] for the Porta Gantry Rapide, both Small [S] and Medium [M] frame types.



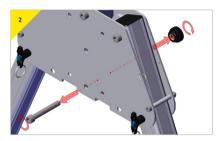
Appropriate PPE should be worn: > Gloves > Protective Footwear

#### **Tractel BlocforR Bracket - [RAWB002020]**

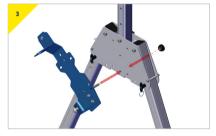
#### Assembling the PORTA GANTRY RAPIDE 500: Tractel BlocforR Bracket



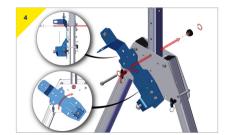
The bracket comes with the pins and bolts supplied, as shown above.



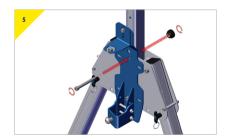
Before attaching the bracket to the device, dissemble the bracket.



Present the bracket to the trap plate, insert and secure the M12 bolt supplied with the bracket.



> Remove the top bolt whilst holding the bracket on an angle.



Insert the supplied M12 top bolt and secure.



Prepare the bracket to recieve the device and remove the bolt from the bottom connector and loosen the top connector.

## > Assembly Instructions: PORTAGANTRY 1000

The following instructions detail the assembly of the Tractel BlocforR Bracket [RAWB002020] for the Porta Gantry Rapide, both Small [S] and Medium [M] frame types.

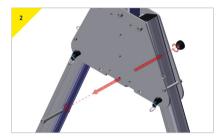


#### **Tractel BlocforR Bracket - [RAWB002020]**

#### Assembling the PORTA GANTRY RAPIDE 1000: Tractel BlocforR Bracket



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



Before attaching the bracket to the device, dissemble the bracket.



Present the bracket to the trap plate, insert and secure the top and bottom M12 bolts supplied with the bracket.



Prepare the bracket to recieve the device and remove the bolt from the bottom connector and loosen the top connector.



## > Assembly Instructions: PORTAGANTRY\*; S & M

The following instructions detail the assembly of the Tractel BlocforR Bracket [RAWB002020] for the Porta Gantry, both Small [S] and Medium [M] frame types.



Protective Footwear > Gloves Appropriate PPE should be worn:

#### **Tractel BlocforR Bracket - [RAWB002020]**

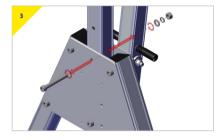
#### **Assembling the PORTA GANTRY: Tractel BlocforR Bracket**



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



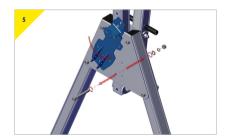
> Remove the bottom connector from the bracket before commencing the assembly.



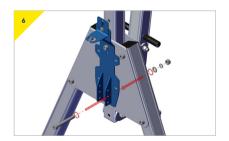
> Remove the top bolt from the trap plate.



Present the bracket to the trap plate, insert and secure the M16 bolt supplied with the bracket.

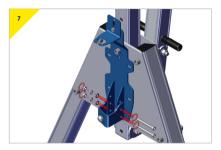


Remove the bottom bolt from the trap plate, and swing the bracket into position.



Insert the bottom M16 bolt supplied with bracket and secure.

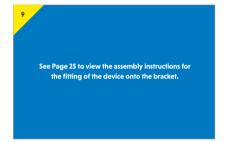
## > Assembly Instructions



> Add the bottom connector and secure the fixings.



Prepare the bracket to receive the device, and remove the bolt from the bottom connector and loosen the top connector.





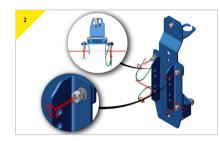
Appropriate PPE should be worn:

#### **Tractel BlocforR Bracket - [RAWB002000]**

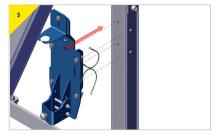
#### Assembling the PORTA GANTRY Intermediate and above sizes: Tractel BlocforR Bracket



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



Adjust the width of the wings to 3" (76.2mm) to fit on the winch column.



> Present the bracket onto the winch column.



> Insert the pins provided with the bracket.

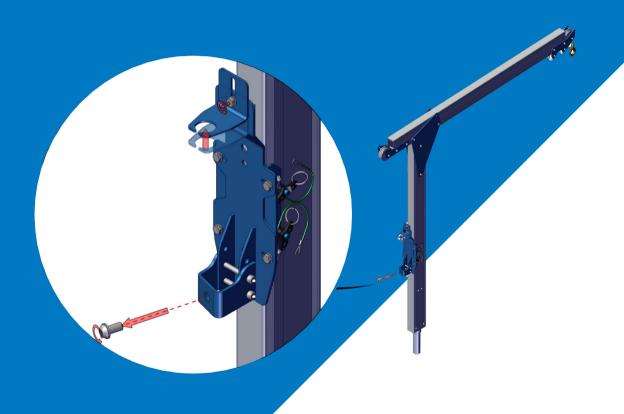


Prepare the bracket to recieve the device. Remove the bolt from the bottom connector and loosen the top connector.



## > Assembly Instructions: TDAVIT®

The following instructions detail the assembly of the Tractel BlocforR Bracket [RAWB002000] for the Davits & Gantry Winch Column.



> Gloves > Protective Footwear

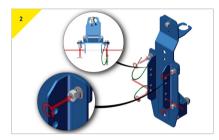
Appropriate PPE should be worn:

#### **Tractel BlocforR Bracket - [RAWB002000]**

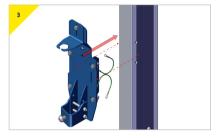
#### **Assembling the T DAVIT: Tractel BlocforR Bracket**



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



Adjust the width of the wings to 3" (76.2mm) to fit on the T davit column section.



> Present to the bracket to the T-Davit column.



Insert the pins provided with the bracket.



Prepare the bracket to recieve the device. Remove the bolt from the bottom connector and loosen the top connector.



## > Assembly Instructions: PORTADAVIT 500

The following instructions detail the assembly of the Tractel BlocforR Bracket [RAWB002000] for the Davits & Gantry Winch Column.

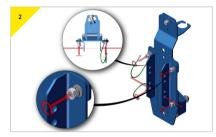


#### **Tractel BlocforR Bracket - [RAWB002000]**

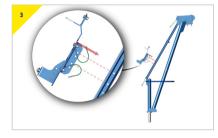
#### **Assembling the PORTA DAVIT 500: Tractel BlocforR Bracket**



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



Adjust the width of the wings to 2" (50.8mm) to fit on the Porta Davit 500 backstay.



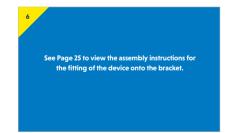
> Present the bracket onto the Porta Davit 500 backstay.



> Insert the pins provided through the bracket.

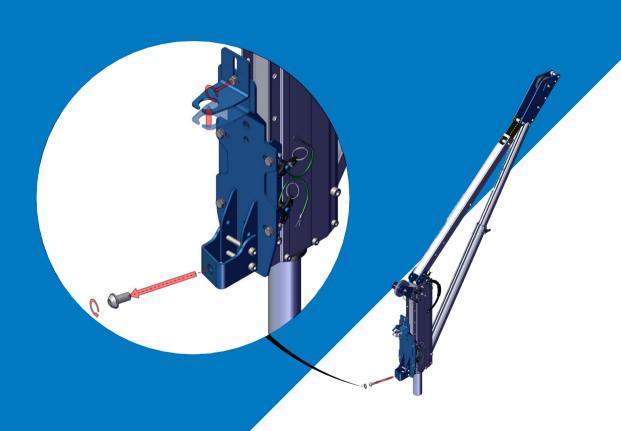


Prepare the bracket to recieve the device. Remove the bolt from the bottom connector and loosen the top connector.



## > Assembly Instructions: PORTADAVITQUANTUM®

The following instructions detail the assembly of the Tractel BlocforR Bracket [RAWB002000] for the Davits & Gantry Winch Column.



> Gloves > Protective Footwear

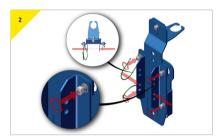
Appropriate PPE should be worn:

#### **Tractel BlocforR Bracket - [RAWB002000]**

#### Assembling the PORTA DAVIT QUANTUM: Tractel BlocforR Bracket



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



Adjust the width of the wings to 3" (76.2mm) and fit the bracket onto the Porta Davit Quantum column.

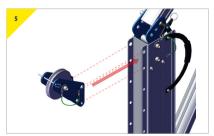


Present the bracket into the Porta Davit Quantum column.

## For this configuration a sheave bracket column is required. RAWB000095 – Sheave bracket PDQ column Medium sheave (4-7mm).



Insert the pins provided with the bracket.



Present the sheave bracket to the top of the column.

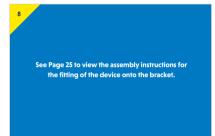


> Insert the pins provided.

## > Assembly Instructions

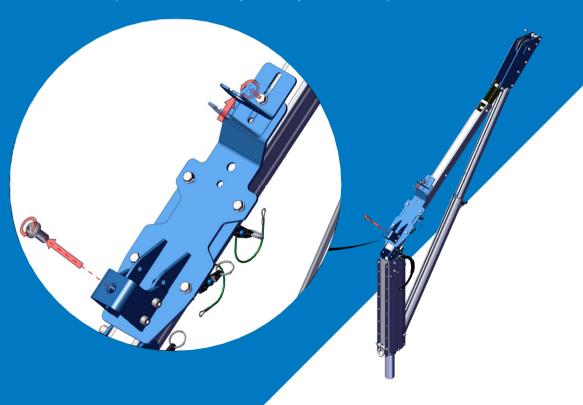


Prepare the bracket to recieve the device and remove the bolt from the bottom connector and loosen the top connector.



## > Assembly Instructions: PORTADAVITQUANTUM®

The following instructions detail the assembly of the Tractel BlocforR Bracket [RAWB002000] for the Davits & Gantry Winch Column.



> Gloves > Protective Footwear

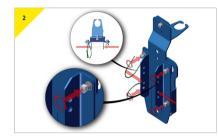
Appropriate PPE should be worn:

#### Ikar HRA Bracket - [RAWB002000]

#### Assembling the PORTA DAVIT QUANTUM Backstay Single Winch: Tractel BlocforR Bracket



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



Adjust the width of the wings to 2 1/2" (63.5mm) and fit the bracket onto the Porta Davit Quantum backstay.



Present the bracket into the Porta Davit Quantum backstay.



Insert the pins provided with the bracket.

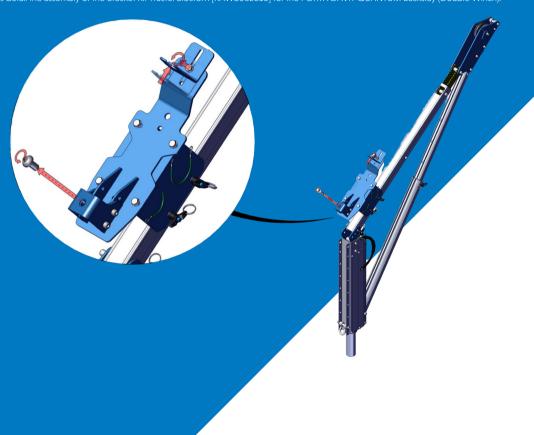


Prepare the bracket to recieve device, remove the bolt from the bottom connector and loosen the top connector.



## > Assembly Instructions: PORTADAVIT QUANTUM®

The following instructions detail the assembly of the Bracket Kit Tractel BlocforR [RAWB002010] for the PORTA DAVIT QUANTUM Backstay (Double Winch).



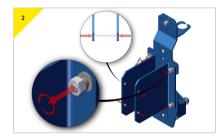
> Gloves > Protective Footwear

#### **Tractel BlocforR Bracket - [RAWB002010]**

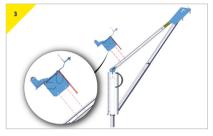
#### Assembling the PORTA DAVIT QUANTUM Double Winch: Tractel BlocforR Bracket



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



Adjust the width of the wings to 2 1/2" (76.2mm) and fit the bracket onto the Porta Davit Quantum backstay.



> Present the bracket onto the Porta Davit Quantum backstay.



Insert the pins provided with the bracket.



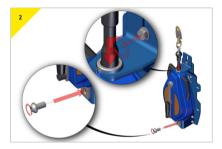
Prepare the bracket to recieve device, remove the bolt from the bottom connector and loosen the top connector.



#### Fit the Device onto the Bracket



> Present the device onto the bracket.



Insert the bottom bolt to secure the device into position. Adjust the top connector in the suitable position and secure by tightening the bolt.



> The device is now ready to use.

#### Contact Us

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