



3M™ DBI-SALA Digital 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"
- > PORTX*DAVIT

General Specification

- > Maximum rated capacity for personnel lifting 330lb
- > Ensure the rating of the Winch is always checked before use
- > For use with REID lifting products only

Standards

Complies with the requirements of OSHA 1910 sub part I (.140) & 1926 sub part M

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 3M" DBI-SALA Digital device into the universal bracket.



3M™ DBI-SALA Digital Bracket

Assembling the **3M™ DBI-SALA Digital Winch** onto the bracket for trap plate attachments.



> Remove the pin from the bracket and hook the device as shown.



> Secure the device using the pin.



> Secure the pin using the R-Clip provided.



> The device is now ready to use.



NOTE: The pin supplied with SALA Digital Winch is not suitable for use with the bracket as the pin and chain do not work with the orientation of the bracket.

> Assembly Instructions: PORTAGANTRY RAPIDE® 1100

The following instructions detail the assembly of the 3M[™] DBI-SALA Digital bracket [US-RAWB003520] for the PORTAGANTRY [REMOST 1100lb.



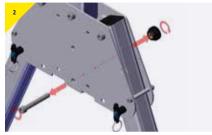
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3M™ DBI-SALA Digital Bracket - [US-RAWB003520]

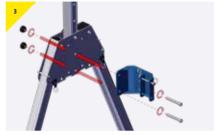
Assembling the **3M™ DBI-SALA Digital Bracket** on **PORTA**GANTRY RAPIDE™ 1100



> 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.

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> Assembly Instructions: PORTAGANTRY RAPIDE® 2200

The following instructions detail the assembly of the 3M" DBI-SALA Digital bracket [US-RAWB003520] for the PORTAGANTRY [RMDE] 2200lb.

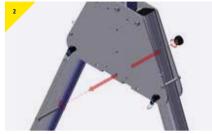


3M™ DBI-SALA Digital Bracket - [US-RAWB003520]

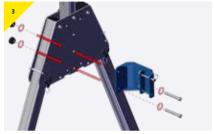
Assembling the **3M™ DBI-SALA Digital Bracket** on **PORTA**GANTRY RAPIDE™ 2200



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



> Remove the bottom bolt from the trap plate.



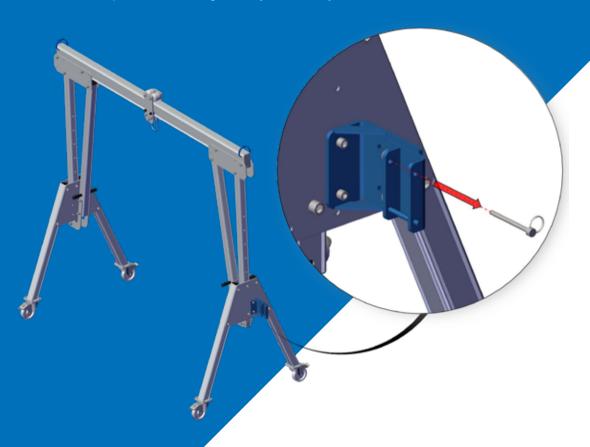
Present the bracket to the trap plate using the centre holes, securing with the M12 bolts.



> The bracket is ready to receive the device.

> Assembly Instructions: PORTAGANTRY® S & M

The following instructions detail the assembly of the 3M" DBI-SALA Digital bracket [US-RAWB003522] for the PORTAGANTRY Small and Medium frame sizes.

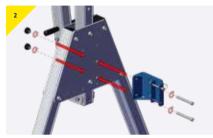


3M™ DBI-SALA Digital Bracket - [US-RAWB003522]

Assembling the **3M™ DBI-SALA Digital 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 3M" DBI-SALA Digital device into the universal bracket.



3M™ DBI-SALA Digital Bracket

Assembling the **3M™ DBI-SALA Digital 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.



The following instructions detail the assembly of the 3M" DBI-SALA Digital bracket [US-RAWB003000] for the PORTAGANTRY".

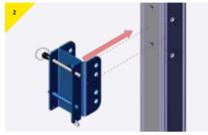


3M™ DBI-SALA Digital Bracket - [US-RAWB003000]

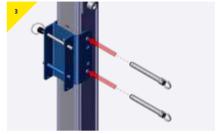
Assembling the **3M™ DBI-SALA Digital Bracket** onto a **PORTA**GANTRY®



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 3M™ DBI-SALA Digital bracket [US-RAWB003000] for the **T**DAVIT.

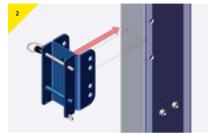


3M™ DBI-SALA Digital Bracket - [US-RAWB003000]

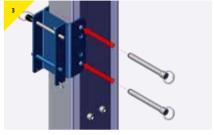
Assembling the **3M™ DBI-SALA Digital Bracket** onto a **T**DAVIT®



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.

> Assembly Instructions: PORTADAVITQUANTUM® Column

The following instructions detail the assembly of the 3M" DBI-SALA Digital bracket [US-RAWB003000] for the **PORTA**DAVIT@@@@@Column. **Warning:** For this configuration a sheave bracket column is required.

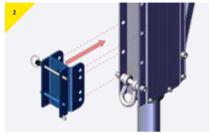


3M™ DBI-SALA Digital Bracket - [US-RAWB003000]

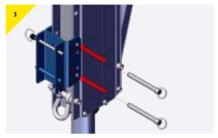
Assembling the **3M™ DBI-SALA Digital Bracket** onto a **PORTA**DAVIT QUANTUM column.



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



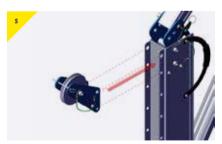
> Remove the pins and present the bracket to the column, aligned to the holes as shown.



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.

*US-RAW000095 - Sheave bracket PDQ Column Medium Sheave (1/8" - 1/4").

> Assembly Instructions: PORTADAVIT QUANTUM® Backstay

The following instructions detail the assembly of the 3M™ DBI-SALA Digital bracket [US-RAWB003003] for the PORTADAVIT@@@mmolification.



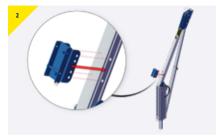
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3M™ DBI-SALA Digital Bracket - [US-RAWB003003]

Assembling the **3M[™] DBI-SALA Digital Bracket** onto a **PORTA**DAVIT QUANTUM 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.

> Assembly Instructions: PORTX DAVIT Single Winch

The following instructions detail the assembly of the 3M" DBI-SALA Digital bracket [US-RAWB003000] for the PORTX" DAVIT with a single winch.

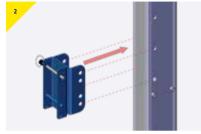


3M™ DBI-SALA Digital Bracket - [US-RAWB003000]

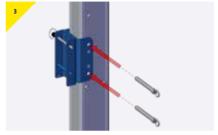
Assembling the **3M[®] DBI-SALA Digital Bracket** onto a **PORTX**[®]DAVIT with a Single Winch.



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.



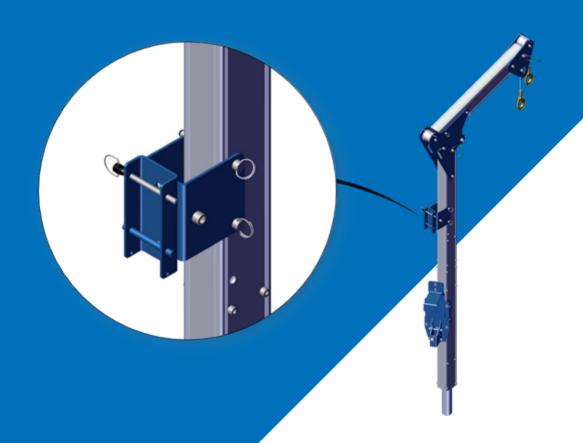
 Insert both pins to ensure the bracket is securely attached.



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

> Assembly Instructions: PORTX □AVIT Double Winch

The following instructions detail the assembly of the 3M" DBI-SALA Digital bracket [US-RAWB003009] for the PORTX" DAVIT with a double winch.



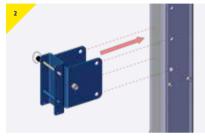
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3M™ DBI-SALA Digital Bracket - [US-RAWB003009]

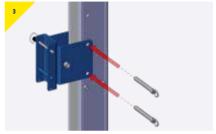
Assembling the **3M[™] DBI-SALA Digital Bracket** onto a **PORTX**[™]DAVIT with a double Winch.



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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