



# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok Bracket

> Assembly & Operation Guide

## **>** Contents

Fitting device into Bracket - Trap Plates	4
Fitting device into Bracket - Columns	6
PORTAGANTRY RAPIDE® 500	8
PORTAGANTRY RAPIDE 1000	10
PORTAGANTRY' Small & Medium	12
PORTAGANTRY"	14
TDAVIT'	16
PORTADAVIT QUANTUM* Column	18
PORTADAVIT QUANTUM* Backstay Single Winch	20
PORTADAVIT QUANTUM* Backstay Double Winch	22
PORTADAVIT* 500	24
PORTX*DAVIT	26



# 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 fall protection 1 person
- > Ensure the rating of the Winch is always checked before use
- > For use with REID lifting products only

#### Standards

- **>** EN795:2012 Type B
- > EN1496:2017

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

For operations guide and technical specifications for the device, please refer to the manufacturer's dedicated guide.

The following instructions detail the assembly of the 3M" DBI-SALA\* Sealed-Blok device into the bracket on trap plate attachments.



#### 3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok Bracket



> Present the device to the bracket.



Insert the pin provided to secure the device.



> Secure the pic using the R-clip provided.



> Device is secure and ready to use.

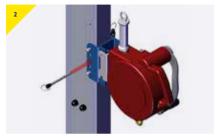
The following instructions detail the assembly of the 3M™ DBI-SALA® Sealed-Blok device into the bracket.



#### **3M<sup>™</sup> DBI-SALA® Sealed-Blok Bracket**



> Present the device to the bracket.



Insert the pin provided to secure the device.



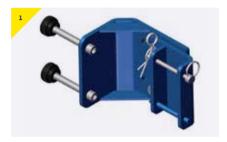
> Device is secure and ready to use.

## > PORTAGANTRY RAPIDE® 500

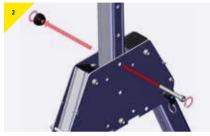
The following instructions detail the assembly of the 3M" DBI-SALA" Sealed-Blok bracket [RAWB003520] for the PORTAGANTRY [Sense] 500kg.



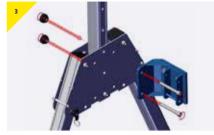
## **3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok Bracket - [RAWB003520]**



> Bracket is supplied with bolts and pins as shown.



> Remove the top bolt from the trap plate.



> Present the bracket to the trap plate, securing using the M12 bolts supplied.



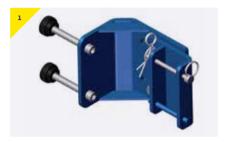
> The bracket is now ready to receive the device.

## > PORTAGANTRY RAPIDE® 1000

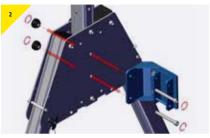
The following instructions detail the assembly of the 3M" DBI-SALA\* Sealed-Blok bracket [RAWB003520] for the PORTAGANTRY [IMMEDIA 1000kg.



## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003520]**



> Bracket is supplied with bolts and pins as shown.



Present the bracket to the trap plate, securing using the M12 bolts supplied.



> The bracket is now ready to receive the device.

## > PORTAGANTRY Small & Medium

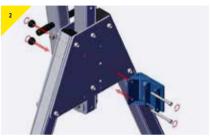
The following instructions detail the assembly of the 3M° DBI-SALA\* Sealed-Blok bracket [RAWB003522] for the PORTAGANTRY Small and Medium frame sizes.



## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003522]**



> Bracket is supplied with bolts and pins as shown.



Present the bracket to the trap plate, securing using the M12 bolts supplied.



> The bracket is now ready to receive the device.

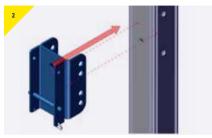
The following instructions detail the assembly of the 3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok bracket [RAWB003000] for the PORTAGANTRY.



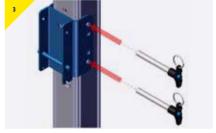
## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003000]**



> Bracket is supplied with pins as shown.



> Present the bracket to the column as shown.

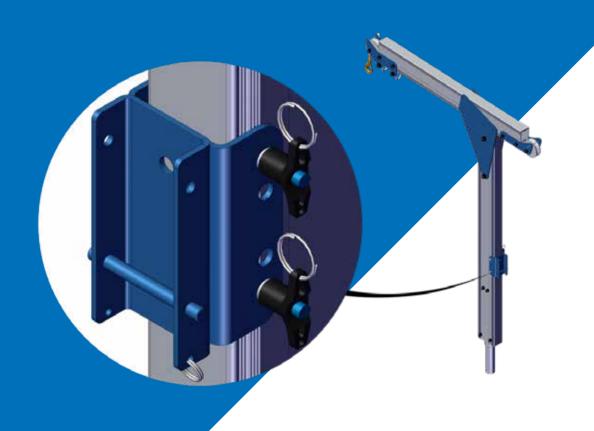


> Secure using the pins provided.



> The bracket is now ready to receive the device.

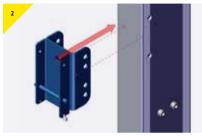
The following instructions detail the assembly of the 3M<sup>™</sup> DBI-SALA® Sealed-Blok bracket [RAWB003000] for the **T**DAVIT.



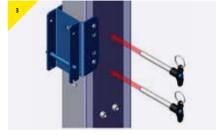
## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003000]**



> Bracket is supplied with pins as shown.



> Present the bracket to the column as shown.



> Secure using the pins provided.



> The bracket is now ready to receive the device.

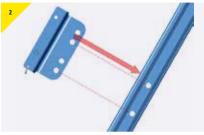
The following instructions detail the assembly of the 3M" DBI-SALA\* Sealed-Blok bracket [RAWB003003] for the PORTADAVIT 500.



## 3M<sup>™</sup> DBI-SALA® Sealed-Blok Bracket - [RAWB003003]



> Bracket is supplied with pins as shown.



> Present the bracket to the backstay as shown.



> Secure using the pins provided.

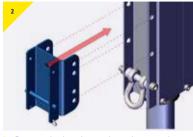


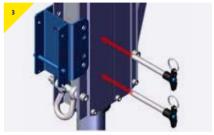
> The bracket is now ready to receive the device.

The following instructions detail the assembly of the 3M° DBI-SALA\* Sealed-Blok bracket [RAWB003000] for the **PORTA**DAVIT@MANUM column. **Warning:** For this configuration a sheave bracket column is required.

## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003000]**



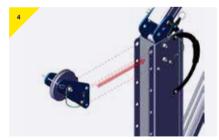




> Bracket is supplied with pins as shown.

> Present the bracket to the column as shown.

> Secure using the pins provided.



> Present the sheave bracket\* to the upper-most holes of the column.



> Secure using the pins provided.



> The bracket is now ready to receive the device.

<sup>\*</sup>RAW000095 - Sheave bracket PDQ Column Medium Sheave (4-7mm).

## > PORTADAVIT QUANTUM® Backstay Single Winch

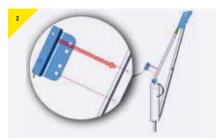
The following instructions detail the assembly of the 3M" DBI-SALA\* Sealed-Blok bracket [RAWB003000] for the PORTADAVIT DAVIT BACKSTAY.



## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003000]**







> Present the bracket to the backstay as shown.



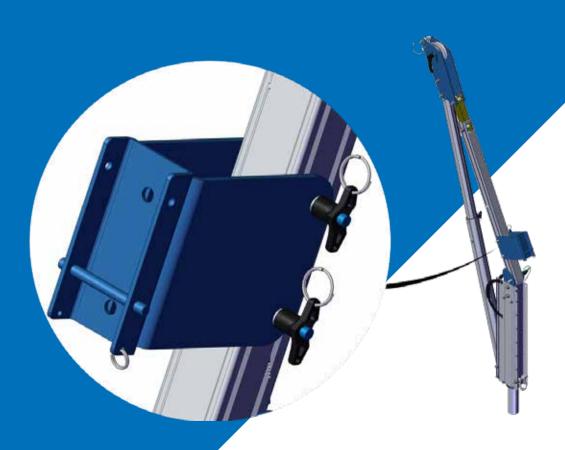
> Secure using the pins provided.



> The bracket is now ready to receive the device.

## > PORTADAVIT QUANTUM® Backstay Double Winch

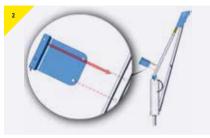
The following instructions detail the assembly of the 3M" DBI-SALA" Sealed-Blok bracket [RAWB003010] for the PORTADAVIT WARREN BACKSTAY.



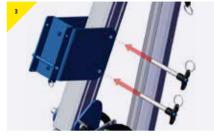
## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003010]**



> Bracket is supplied with pins as shown.



> Present the bracket to the backstay as shown.



> Secure using the pins provided.



> The bracket is now ready to receive the device.

The following instructions detail the assembly of the 3M<sup>™</sup> DBI-SALA<sup>®</sup> Sealed-Blok bracket [RAWB003000] for the **PORTX**® DAVIT.

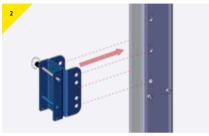


Protoctive Ecotoge

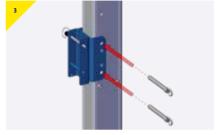
## **3M™ DBI-SALA® Sealed-Blok Bracket - [RAWB003000]**



> Bracket is supplied with pins as shown.



> Present the bracket to the column as shown.



> Secure using the pins provided.



> The bracket is now ready to receive the device.

## Contact Us

#### **Head Office, UK**

Unit 1 Wyeview Newhouse Farm Industrial Estate Chepstow Monmouthshire NP16 6UD United Kingdom

- > +44 (0)1291 620 796
- > enquiries@reidlifting.com
- > www.reidlifting.com

All information herein is copyright protected by REID Lifting Ltd. All company and product names are Trade Mark and Trade Name protected and all REID Lifting Ltd. Product IPR is protected under Patents, Patents Pending and/or Design Rights.

Printed using environment friendly processes and materials.