

3M[™] DBI-SALA[®] Davit Arm High Capacity Systems. Е

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Fall Arrest Anchorage

Davits offers 4 x EN 795 type B anchor points and are certified for fall arrest for 2 users at the same time

- 2 anchor points for direct connection with fall arrest PPE
- 2 guided cable lifelines from a 3M[™] mounted SRL.

One Front and One Back Cable Lifeline Guide

In addition to being a fall arrest anchorage, the 2 guided cable lifelines serve as:

- Rescue line with a mounted 3M[™] DBI-SALA[®] rescue winch or 3M[™] SRL with built-in rescue winch
- Raising / lowering line for people or load with a mounted 3M[™] DBI-SALA[®] man and load-riding digital winch.

Winch and SRL Options

Winch and SRL can be mounted on the mast with appropriate bracket.

Front or back mounting choice is possible to allow the most convenient positioning for the user, unlike some others systems that only allow the winch and SRL

to be back mounted or allowing only one fixation to the mast.

Adjustable Reach and Height

Selection of one of the 4 davit mast extension options allows the user to select the best height setting for the operating environment. Multiple pins position of the gusset arm and head allows the user to adjust the best reach and height needed for the application. Possibility of maximum height of anchorage point is

2.91 m, allowing use over most tanks edges and guardrails.

Base Options

Fixed bases in galvanized steel or stainless steel are available to accommodate a variety of anchorage locations. One short reach and one long reach portable 3 piece base options allow full versatility of the systems.

Maximum external width of long reach 3 piece base is 2.61 m, allowing the surround of very large confined space openings.

3M Fall Protection

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