

## **MODULAR DAVIT**

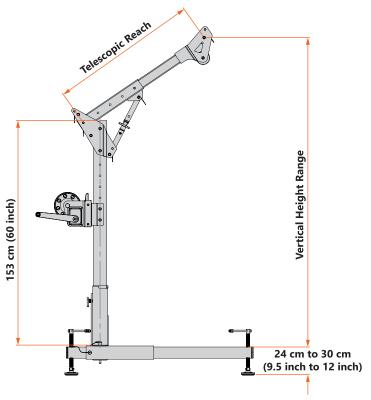
Technical Datasheet

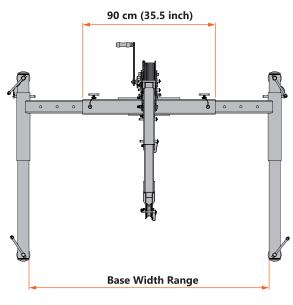
Modular Davit is specially developed for providing safety while entering, working in and coming out of confined spaces. This system was make from lightweight materials including high strength aluminum. It provides for ease of rescue and can be adjusted for overhead clearance restrictions. The lower base adjusts to fit most standard entries.



EN 795 : 2012 TYPE B







## Specifications

	Large Reach	Small Reach
Net Weight	59 Kg	56 Kg
Overall Height	2.6 meter (8.53 feet)	2.4 meter (7.87 feet)
Telescopic Reach	120 cm to 150 cm (47 inch to 59 inch)	70 cm to 100 cm (27.5 inch to 39 inch)
Vertical Height Range	216 cm to 231 cm (85 inch to 91 inch)	196 cm to 210 cm (77 inch to 83 inch)
Lower Mast Extension	84 cm (33 inch)	
Base Width Range	96.5 cm to 162.5 (38 inch to 64 inch)	
Material of Construction	Aluminum 6063 - T6 (Sections) & Zinc Plated MS (studs & Pins)	
Product Color	Powder Coated Yellow & Black Combination	
Anchorage Capacity	22 KN	
Install Type	Portable	
Operating Temperature	-40° C to +60° C	
Recommended Industry	Construction, General Industrial, Mining, Oil & Gas, Transportation, Utilities	
Load Capacity	200 Kg	

## **■ Key Features**

- Adjustable offset upper davit mast
- Quick mounting clamp for winch
- Quick release push pin & Knob style adjustment
- Unique height adjustment stud system