CONFINED SPACE

PRO-6G Davits



PRO-6G DAVITS

PRODUCT FEATURES

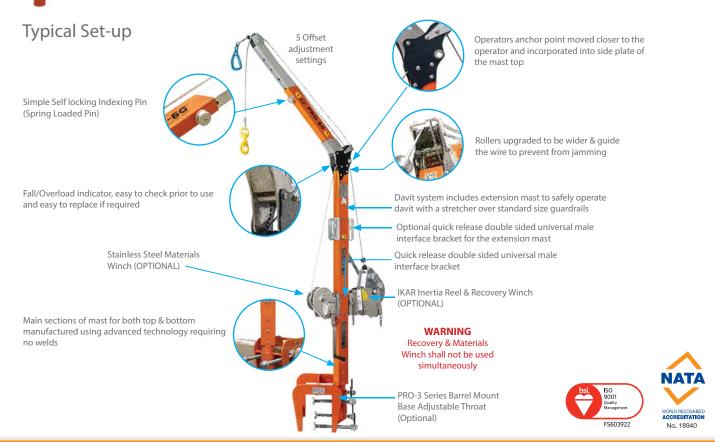
- Manufactured using 6061-T6 Aluminium.
- Powder-coated with AkzoNobel Interpon D610 advance coating.
- Modular construction of up to 4 pieces allowing for ease of transport and storage.
- Stainless steel CNC machined failsafe device with mechanical fuses.
- 5 Offset adjustment settings from 0.5m (1.64 ft) to 0.75m (2.46 ft) with self locking indexing pin.
- No special tools required for assembly or disassembly.
- Suitable for both man and material lifting/lowering applications.
- Maximum rated capacity 140kg (310 lbs) material handling.
- Primary anchor is Man rated to 140kg (310 lbs) including all tools and clothing.
- Secondary anchor is man rated 140kg (310 lbs) (anchor point for winch operator).
- Suitable for use in both permanent and portable davit bases.
- Swivel 360 degrees.
- Quick connect winch interface bracket.
- Self locking Indexing Pin (Spring Loaded Pin) arrangement allows for quick and easy adjustment and locking of
 offset at different set intervals.
- No specialist tools required to repair the system after a fall or overload has occurred.
- Use of the in-line 0.6m (1.96 ft) mast extender allows for ease of positioning rescue stretchers over obstacles like guardrails.
- Patent Pending System.

. .

50506

Specifications	
Ultimate Strength Rating:	Jib: 15kN (3372 lbs). Mast: 22.2kN (5000 lbs).
Capacity: Maximum number of users:	Max. 2 users, 1 person no more than 140kg (310 lbs) per anchor point.*
Allowable MAF/AAF for SRL/SRD:	6 kN (1,350 lbs).
Reach (5 Offset settings):	0.5m (1.64 ft) to 0.75m (2.46 ft).
Height:	Max: 2.79m (9.15 ft) Min: 1.96m (6.43 ft).

* Capacities quoted when used in conjunction with a man rated winch



EMPOWERED BY INNOVATION

CONFINED SPACE

PRO-6G Davits & Accessories

PRO-6G DAVITS & ACCESSORIES



PRO-6G DAVITS						
Model Description	Reach m (ft)	Height m (ft)	Code			
RO-6G Davit - 2.79m 4 piece c/w 1 x Quick Release ouble Sided Universal Male Interface Bracket.	0.5m (1.64) to 0.75m (2.46)	Min: 1.96m (6.43) Max: 2.79m (9.15)	50506			

PRO-6G DAVITS SPARE PARTS			
Model Description	Code		
PRO-6G Davit - Section Boom.	50506B		
PRO-6G Davit - Section Top Mast.	50506C		
PRO-6G Davit - Section Mast Extension.	50506D		
PRO-6G Davit - Section Bottom Mast.	50506E		
Quick Release Double Sided Universal Male Interface Bracket.	60202UB		

PRO-6G DAVITS ACCESSORIES			
Model Description	Code		
Female Single Uni Interface Davit Winch Bracket.	60202UF		
IKAR Rescue Winch Bracket c/w Female Single Interface Brackets.	60202UIM		
BTECH Man / Materials Rated Winch with 18, 30, 45, 60, 76 & 90m (59, 98, 147, 196, 249 & 295 ft) wire rope.	See page 42-43		
S/S Man Rated Winch c/w Female Interface Bracket with 18m x 6mm (59' x 1/4") 7x19 H.D.G Grade G1970 Wire rope with Double Action Swivel Safety Hook c/w Fall Arrest Indicator.	SSJC-C820M		
S/S Material Winch c/w Female Interface Bracket with $18m \times 6mm$ (59' x 1/4") HDG W/R with G80 Swivel S/L HK.	SSJC-C820		
S/S Material Winch c/w Female Interface Bracket with $18m \times 6mm$ (59' x 1/4") S/S W/R with G100 Swivel S/L HK.	SSJC-C820S		
IKAR Recovery Winch 12, 18 or 24 m (39, 59 or 78 ft).	HRA-12TA, HRA-18TA		
	HRA-24TA		
Aluminium Equipment Storage Box for PRO-6G Davit.	50506BX		
BTECH Storage/Carry Bag.	40003B		

See pages 26, 27 & 28 for available bases

