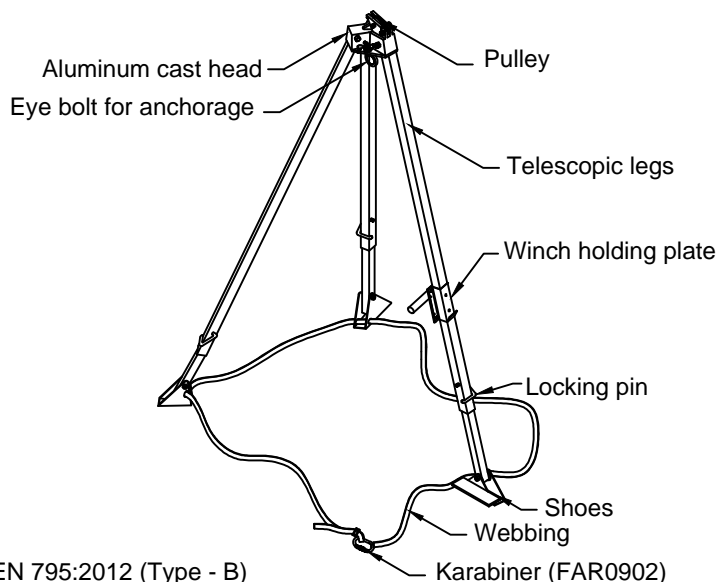


DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	FAR1003	18.09.14	
TECHNICAL SPECIFICATIONS				SIGNATURE	
				PRESIDENT (TECHNICAL)	

## TRIPOD (FAR1003)

CE 0120



Tested as per EN 795:2012 (Type - B)

### DESIGN

- Adjustable height from 1.15 m to 2.15 m from ground level.
- At minimum height, distance between legs (foot point) : 0.8 m.
- At maximum height, distance between legs (foot point) : 1.5 m.
- Adjustment achieved by sliding telescopic legs (Inner & Outer).
- Locking pins attached by cables.
- Securely connected two eyebolts to be used for connection to personal protective equipment.
- A pulley system provided for steel cable guiding in case a winch is used in the system.

### LOAD CAPACITY

- 500 kg.

### TRIPOD LEGS

- Material : Prime quality aluminum alloy.
- Finish : Anodized.

### CAST HEAD

- Material : Prime quality aluminum alloy.
- Finish : Powder coated

### EYE BOLT & LOCKING PINS

- Material : Prime quality aluminum alloy Eye Bolt & Stainless steel locking pin.
- Finish : Deburred & Polished

### VITAL TEST COMPLIANCE

- Static Strength : Both eye bolts tested at 12 kN for 3 Minutes.
- Dynamic Strength & Integrity test : When tested dynamically with a rigid mass of 100 Kg, the test mass shall arrested and anchor hold an increased mass of 300 Kg for 3 minutes.

### WEIGHT

- : 12.150 Kg  $\pm$ 10 gm

