

MOBILE FALL PROTECTION



BTS AirHook Trailer - Electric / Hydraulic Fall Arrest Trailer

BTS AirHook Trailer ELECTRIC/HYDRAULIC LIFLINE FALL ARREST TRAILER

The BTS AirHook Trailer is a complete overhead fall protection system that is mounted on a towable road registered trailer suitable for all road conditions. The AirHook Trailer provides fall protection for up to two (2) workers, on an overhead anchor point that is easy to set-up. The main mast is raised or lowered using an Electric (DC) / hydraulic pump and valve arrangement.



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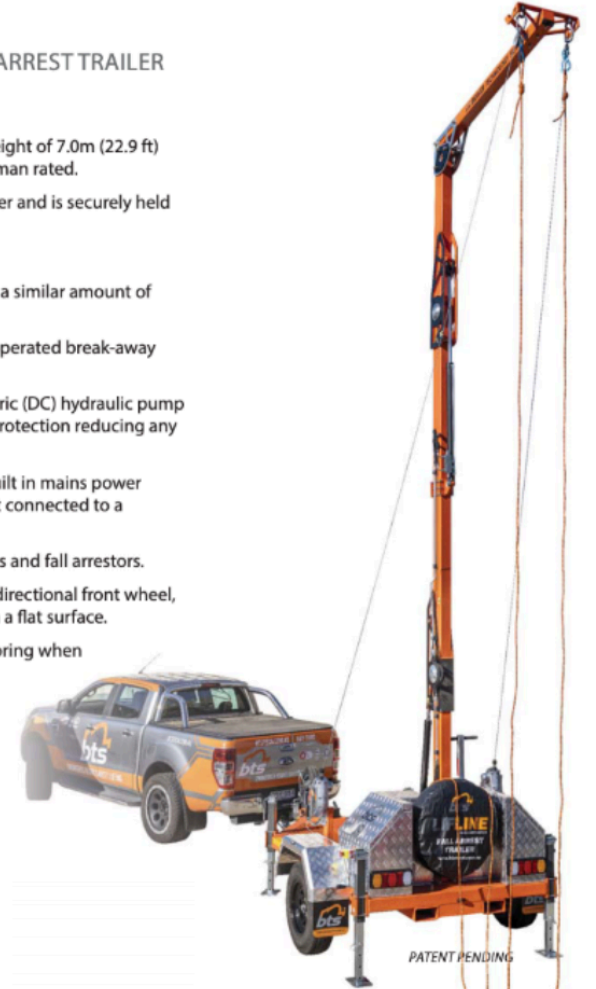


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PRODUCT FEATURES

- Maximum working overhead anchor point height of 7.0m (22.9 ft) and with a 1.3m (4.2 ft) offset mast is two (2) man rated.
- The mast folds down effortlessly into the trailer and is securely held in place.
- Counterweighted for two (2) workers.
- Takes around 5 minutes to set-up for use and a similar amount of time to lower the unit after use.
- Equipped with electric brakes and a battery operated break-away system.
- The mast is raised and lowered using an electric (DC) hydraulic pump and valve assembly with built-in hose burst protection reducing any manual handling issues on-site.
- High performance deep cycle battery with built in mains power battery charger also optionally charges whilst connected to a suitably wired towing vehicle.
- Put away toolbox for safe storage of harnesses and fall arrestors.
- Easy to use friction brake assembly on multi-directional front wheel, allows trailer to be manoeuvrable by hand on a flat surface.
- Forklift tyne pockets for ease of lifting and storing when shipping the system around the countryside.
- Grid mesh construction on trailer floor to act as an anti-slip surface and also eliminate any build-up of dirt.
- Accessories: Inertia Reels, Inertia Reels with Self Rescue Capability, Inertia Reel with Assisted Rescue feature.
- Full size spare wheel as standard.



Specifications

Code:	LFAT73EHEU
Ultimate Strength Rating:	2 x 15kN (3,372 lbs) anchor points
Capacity (Fall Arrest):	Max. 2 workers weighing not more than 140kg (310 lbs) each
Allowable MAF/AAF for SRL/SRD:	6 kN (1348 lbs)
Height:	7.0m (22.9 ft) Max.
Reach:	1.3m (4.2 ft)
Foot print:	L: 4.0m (13 ft) x W: 2.2m (7.2 ft)
Weight	1.7T (1.9 ton)
Anchorage type:	Limited Free Fall Arrest

