

# PRODUCT SPECIFICATIONS

## 6501644

### 3pc Vehicle Hitch Mount Base

Vehicle Hitch Mount Base installs to a Class 3 vehicle hitch receiver with 2" square receiver socket making the vehicle a functional and effective portable anchor point. For use with Offset Davit Arms and a mast extension as part of a system for raising and lowering a person in confined space entry, retrieval and fall arrest.

- Vehicle Hitch Mount Base is designed for use with Davit Arms, Mast Extension, hitch Extenders and U-joint Adapter.
- 3pc Vehicle Hitch Mount Base consists of a horizontal foot bar assembly, vertical adjustment post and square hitch bar with mast sleeve and PVC insert.
- Installs to minimum Class 3 vehicle hitch with 2" square receiver socket.
- Features vertical height adjustment range of 11" up to 36"
- No tools required for set-up.



Materials	
Foot Bar Assembly	Powder Coated 6061 Aluminum and/or Zinc Plated Steel
Vertical Adjustment Post	
Hitch Bar with Mast Sleeve	

Relevant Standards	
OSHA	OSHA 1926.502 when used with Davit Arm and Mast Extension

System Performance Specifications	
Minimum Strength Ratings by Use**	
Moment Rated	5,750 ft.-lbs. Minimum
Rescue Configuration	5,000 lbs. Minimum
Entry/Egress Operation	1,800 lbs. Minimum
Number of Users and Weight Capacities	
Rescue Configuration	2 Users Max. 310 lbs. each
Entry/Egress Operation	1 User Max 310 lbs.

\*\* Specifications shown above are for complete 5pc System; see Owner's Manual for complete table of Minimum Load Ratings

Compatible FallTech Davit Components	
6500128	Offset Davit Arm, 12" to 29"
6500244	Offset Davit Arm, 24" to 44"
6500321	21" Lower Mast Extension
651102	2' Hitch Mount Extender
651104	4' Hitch Mount Extender
651106	6' Hitch Mount Extender
651101U	U-joint Adapter