

# PORTABLE DAVIT SYSTEM

Complete Resource Guide



Frey







#### Portable Davit System- Portable Base

# 3-Piece Portable Base- 60" max width

Designed for manholes & other confined spaces where a portable base in needed.

# Specs

Weight Capacity-130-310 lbs ANSI

Capacity- 1 entrant only, 310 lb. max

Item weight- 162.75 lbs.

Hardware Material- Powder coated aluminum, plated alloy steel

Lifeline- Galvanized steel wire rope

Standards- OSHA 1926.502 ANSI 1910.66

# Components

PD1- Davit Mast Assembly

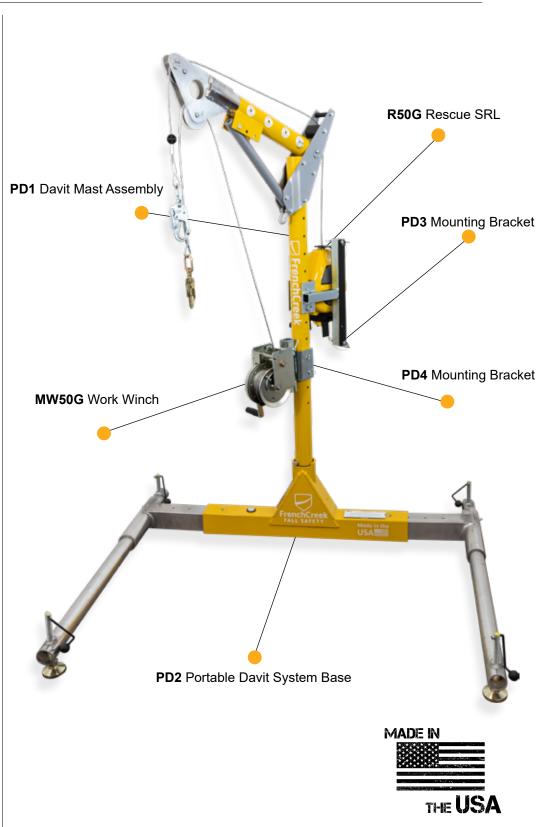
PD2- Portable Davit Base

PD3- R50G Mounting Bracket

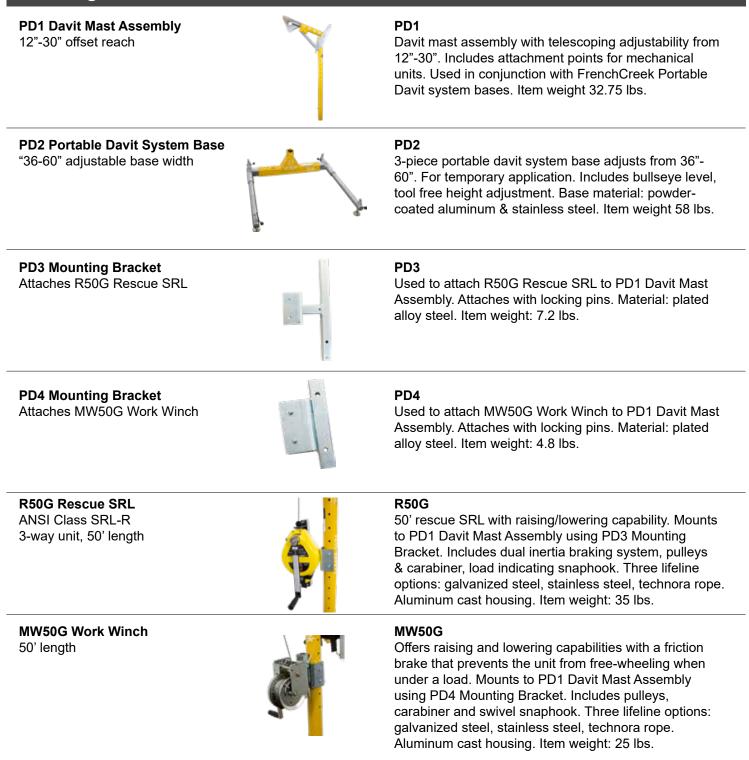
PD4- MW50G Mounting Bracket

R50G- Rescue SRL

MW50G- Work Winch

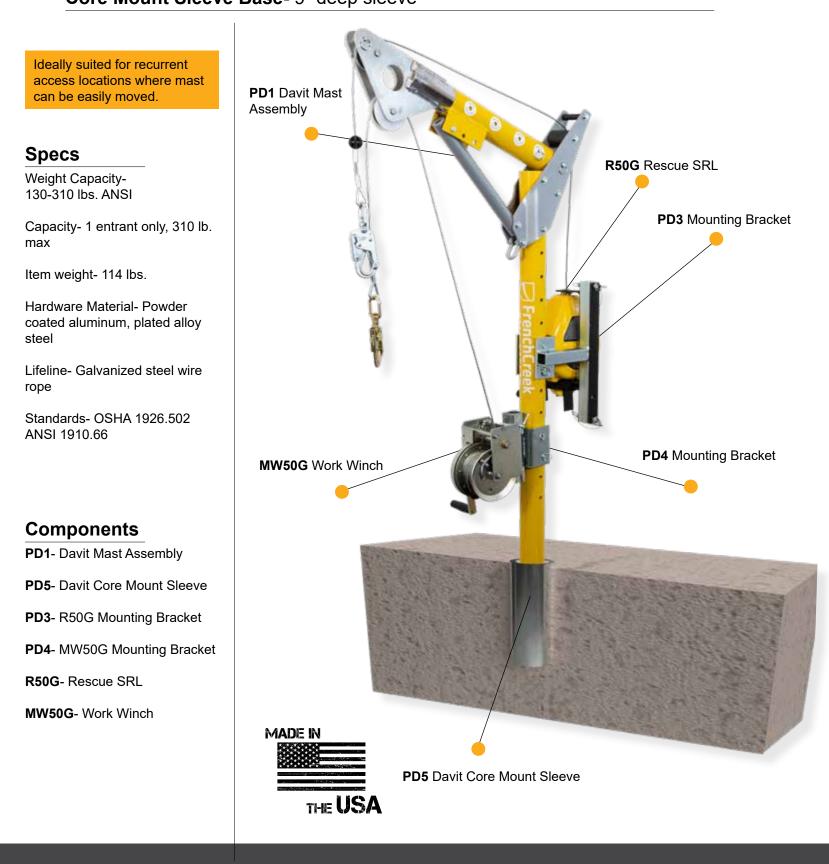


#### Portable Davit System- Portable Base

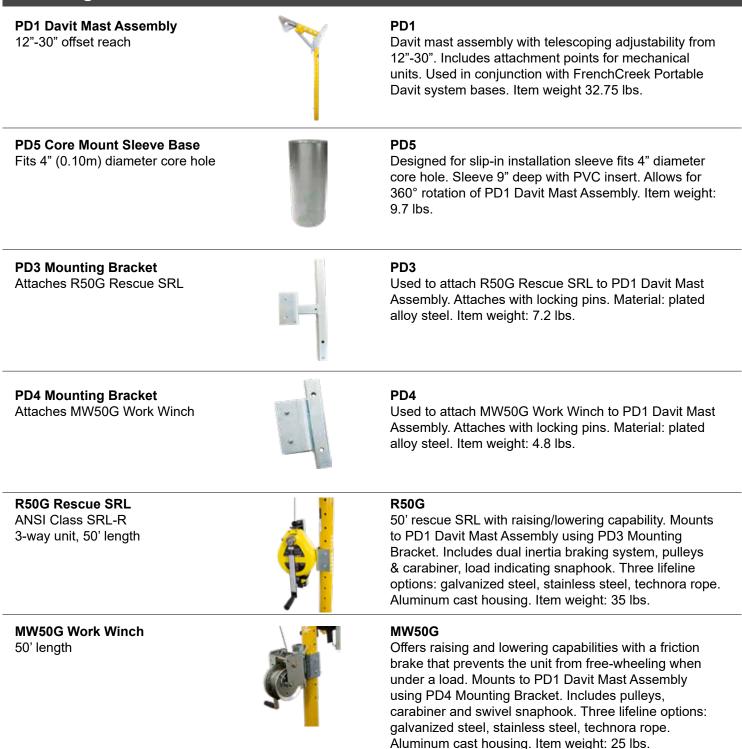


FrenchCreek FALL SAFETY Portable Davit System- Core Mount Sleeve

# Core Mount Sleeve Base- 9" deep sleeve

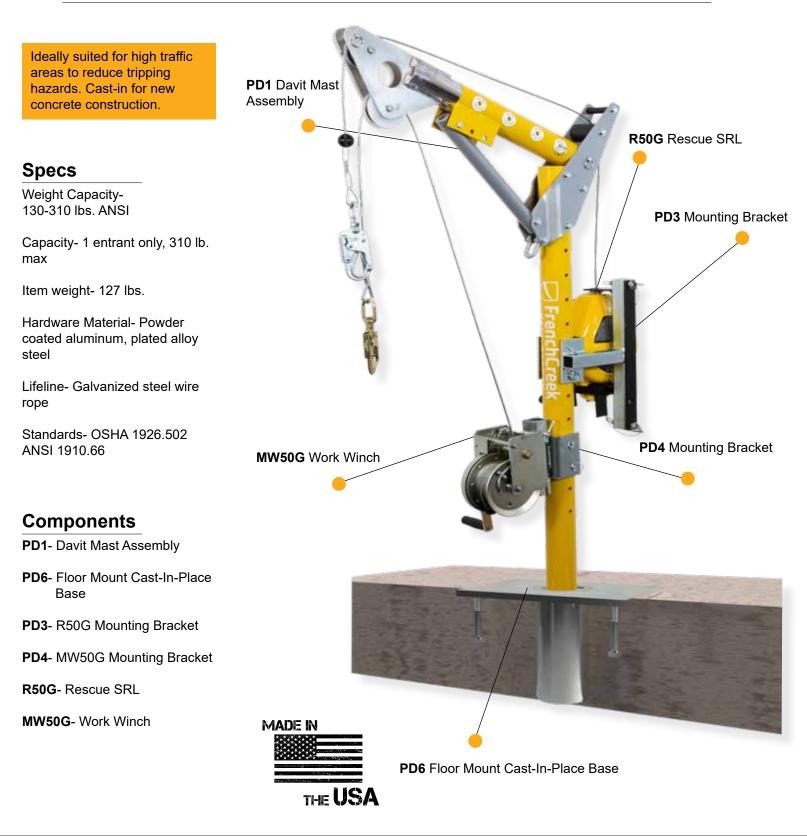


#### Portable Davit System- Core Mount Sleeve

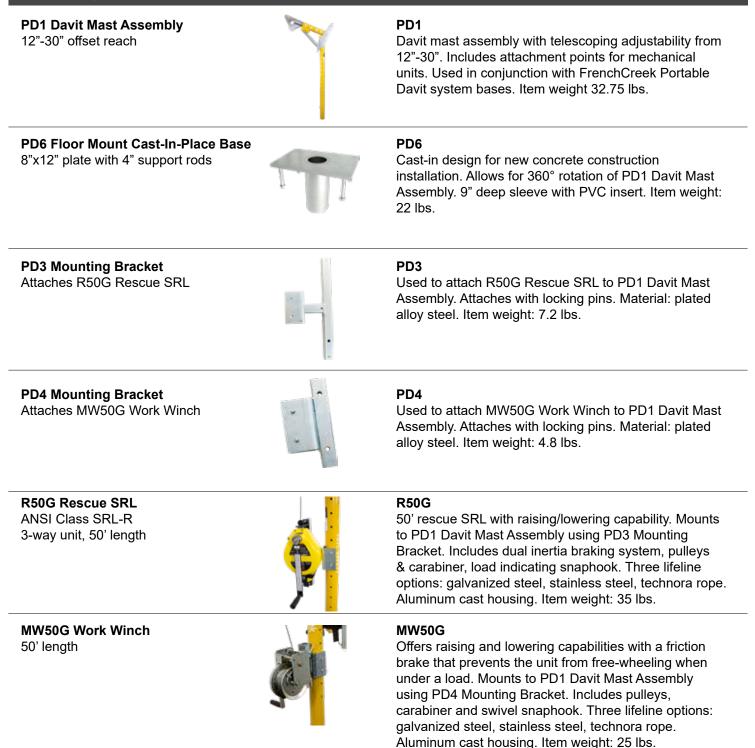


#### Portable Davit System- Floor mount cast-in place base

# Floor Mount Cast-In-Place Base- 8"x12" Plate



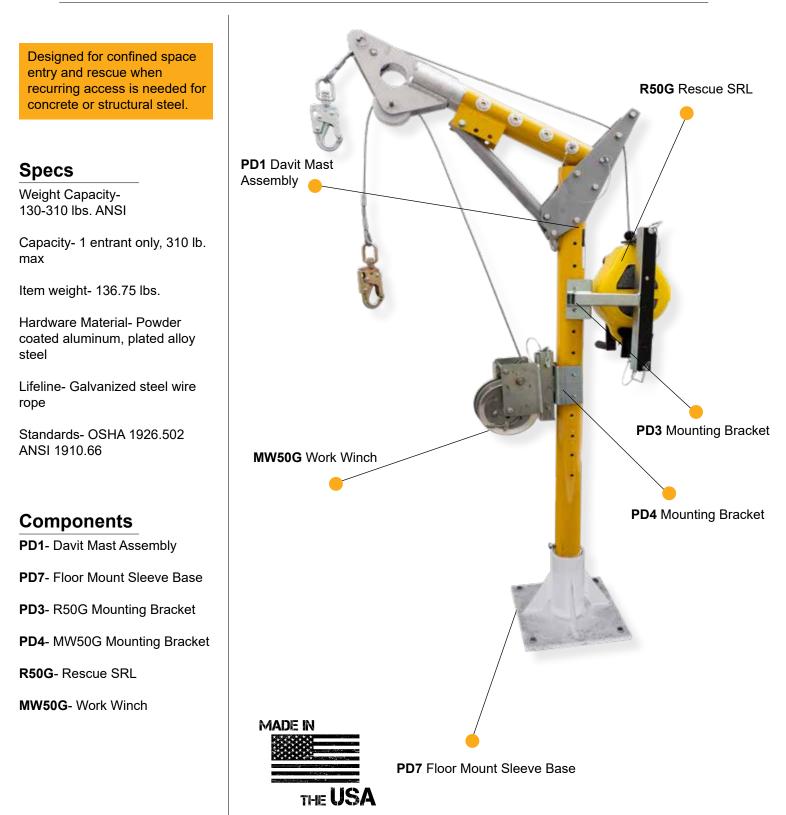
#### Portable Davit System- Floor mount cast-in place base



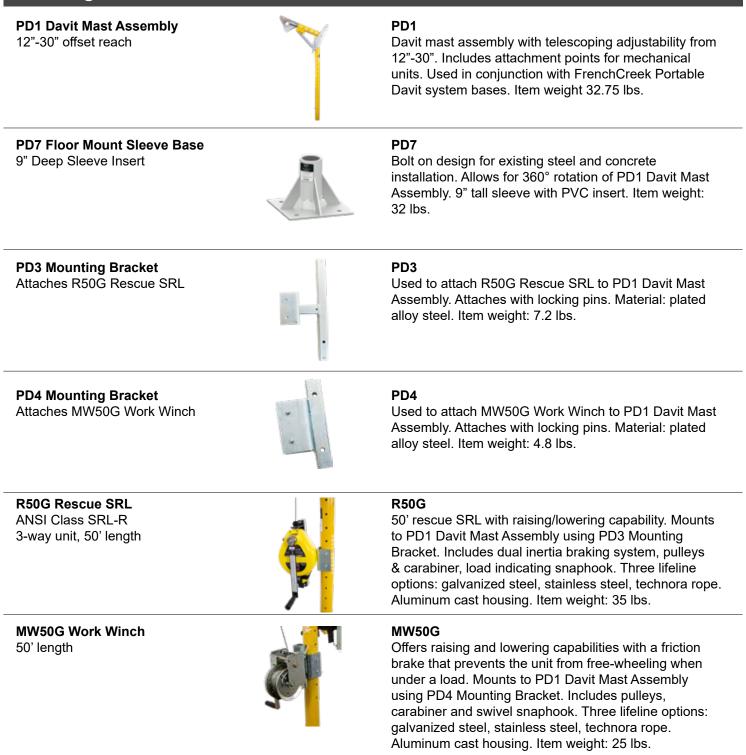
FALL SAFETY

#### Portable Davit System- Floor Mount Sleeve Base

# Floor Mount Sleeve Base- 9" Tall Sleeve Insert

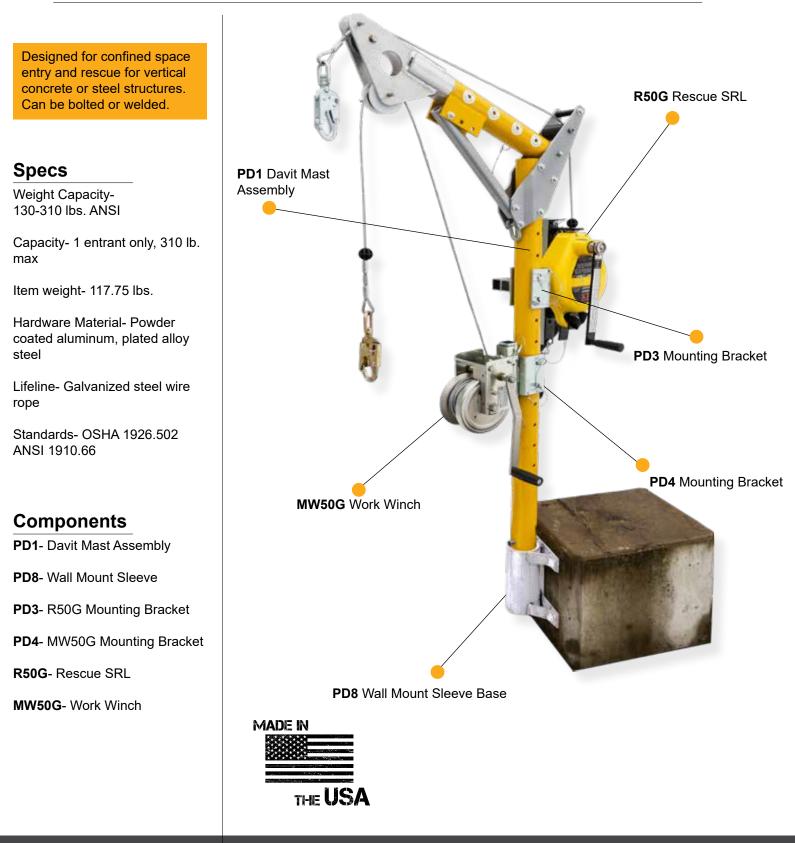


#### Portable Davit System- Floor Mount Sleeve Base

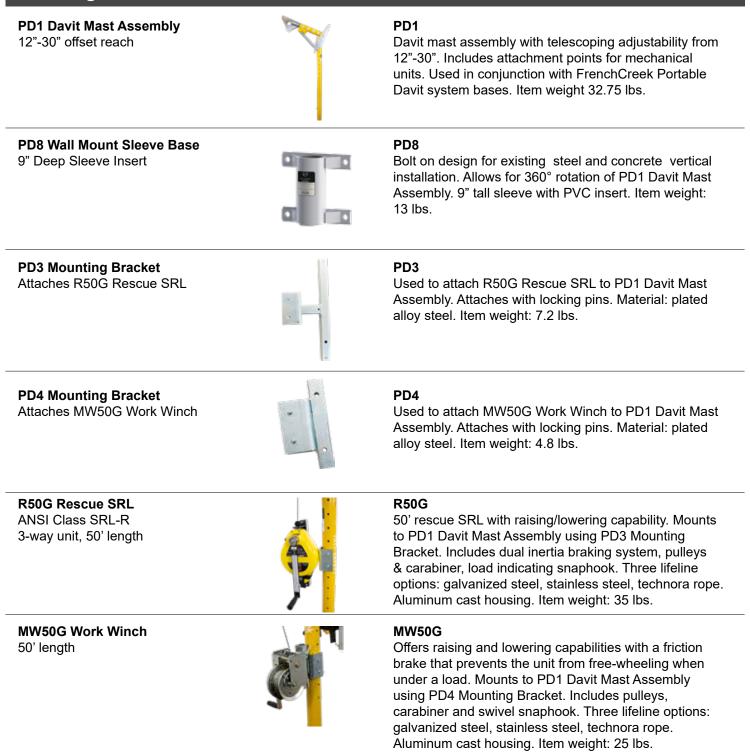


#### Portable Davit System- Wall Mount Sleeve

# Wall Mount Sleeve Base- 9" Tall Sleeve Insert

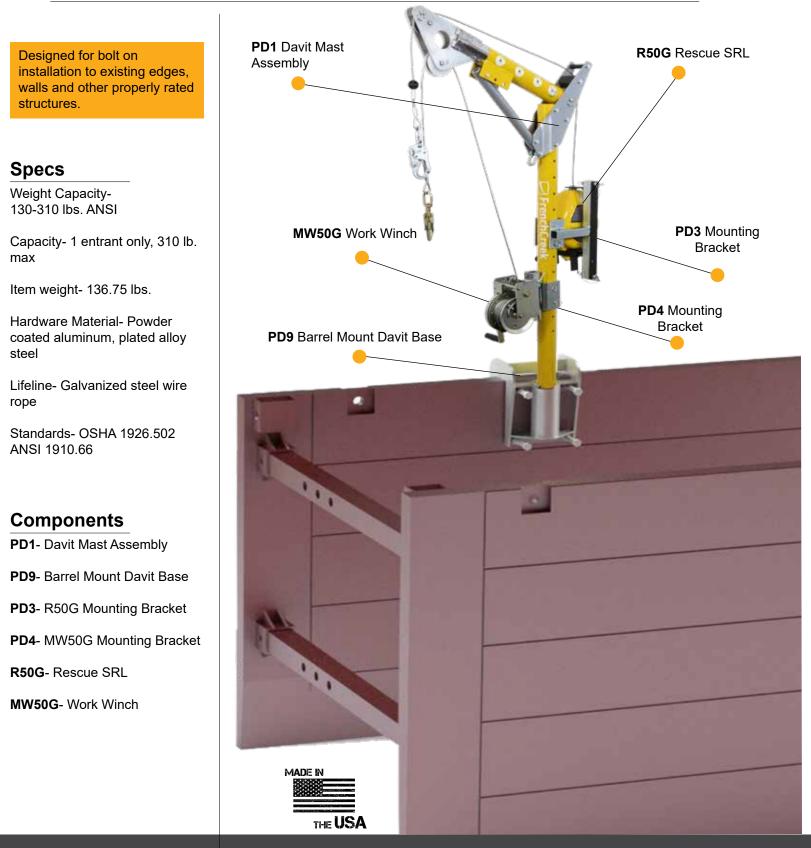


#### Portable Davit System- Wall Mount Sleeve



#### Portable Davit System- Barrel Mount Davit Base

# Barrel Mount Davit Base- 1/2" to 3-1/2" thick



fcsafety.com

# Portable Davit System- Barrel Mount Davit Base

# **Ordering Information**

PD1 Davit Mast Assembly 12"-30" offset reach



#### PD1

FrenchCreek

Davit mast assembly with telescoping adjustability from 12"-30". Includes attachment points for mechanical units. Used in conjunction with FrenchCreek Portable Davit system bases. Item weight 32.75 lbs.

**PD9 Barrel Mount Davit Base** Attaches to <u>properly rated structures</u> 1/2" to 3-1/2" thick.



#### PD9

Attaches to properly rated structures 1/2" to 3-1/2" thick. 4pcs. 3/4" x 5" hex head set screws for securing to structure. Zinc plated welded steel construction with PVC mast sleeve insert. 180° mast rotation. 9" tall sleeve PVC insert. Item weight 32 lbs.

PD3 Mounting Bracket Attaches R50G Rescue SRL



#### PD3

Used to attach R50G Rescue SRL to PD1 Davit Mast Assembly. Attaches with locking pins. Material: plated alloy steel. Item weight: 7.2 lbs.

PD4 Mounting Bracket Attaches MW50G Work Winch



#### PD4

Used to attach MW50G Work Winch to PD1 Davit Mast Assembly. Attaches with locking pins. Material: plated alloy steel. Item weight: 4.8 lbs.

#### **R50G Rescue SRL** ANSI Class SRL-R 3-way unit, 50' length



MW50G Work Winch 50' length



# **R50G** 50' reso

50' rescue SRL with raising/lowering capability. Mounts to PD1 Davit Mast Assembly using PD3 Mounting Bracket. Includes dual inertia braking system, pulleys & carabiner, load indicating snaphook. Three lifeline options: galvanized steel, stainless steel, technora rope. Aluminum cast housing. Item weight: 35 lbs.

#### MW50G

Offers raising and lowering capabilities with a friction brake that prevents the unit from free-wheeling when under a load. Mounts to PD1 Davit Mast Assembly using PD4 Mounting Bracket. Includes pulleys, carabiner and swivel snaphook. Three lifeline options: galvanized steel, stainless steel, technora rope. Aluminum cast housing. Item weight: 25 lbs.

#### Portable Davit System- Hitch Mount System

# Hitch Mount System- For Class 3 Minimum Vehicle Trailer Hitch

Designed to be used as a portable anchorage connector. Commonly used with rescue vehicles.

## **Specs**

Weight Capacity-130-310 lbs. ANSI

Capacity- 1 entrant only, 310 lb. max

Item weight- 158.75 lbs.

Hardware Material- Powder coated aluminum, plated alloy steel

Lifeline- Galvanized steel wire rope

Standards- OSHA 1926.502 ANSI 1910.66

# Components

PD1- Davit Mast Assembly

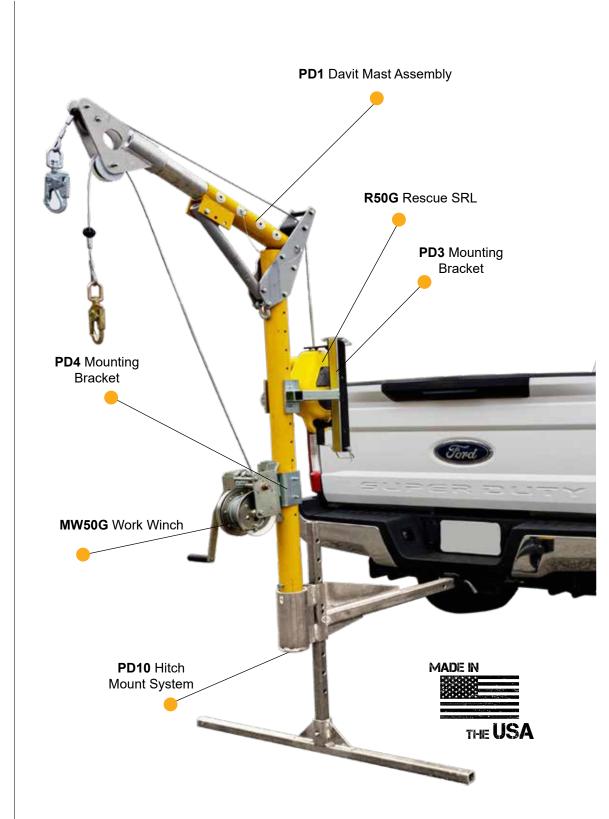
PD10- Hitch Mount System

PD3- R50G Mounting Bracket

PD4- MW50G Mounting Bracket

R50G- Rescue SRL

MW50G- Work Winch



#### Portable Davit System- Hitch Mount System

# **Ordering Information**

PD1 Davit Mast Assembly 12"-30" offset reach	<b>PD1</b> Davit mast assembly with telescoping adjustability from 12"-30". Includes attachment points for mechanical units. Used in conjunction with FrenchCreek Portable Davit system bases. Item weight 32.75 lbs.
PD10 Hitch Mount System Installs into class 3 minimum vehicle trailer hitch.	<b>PD10</b> Installs into class 3 minimum vehicle trailer hitch, 2" square receiver. 6"-30" height adjustment range provided in 1" increments. 9" tall plated carbon sleeve with insert. Compatible with PD1 Davit Mast Assembly. Weight 54 lbs.
PD3 Mounting Bracket Attaches R50G Rescue SRL	PD3 Used to attach R50G Rescue SRL to PD1 Davit Mast Assembly. Attaches with locking pins. Material: plated alloy steel. Item weight: 7.2 lbs.
PD4 Mounting Bracket Attaches MW50G Work Winch	PD4 Used to attach MW50G Work Winch to PD1 Davit Mast Assembly. Attaches with locking pins. Material: plated alloy steel. Item weight: 4.8 lbs.
R50G Rescue SRL ANSI Class SRL-R 3-way unit, 50' length	R50G 50' rescue SRL with raising/lowering capability. Mounts to PD1 Davit Mast Assembly using PD3 Mounting Bracket. Includes dual inertia braking system, pulleys & carabiner, load indicating snaphook. Three lifeline options: galvanized steel, stainless steel, technora rope Aluminum cast housing. Item weight: 35 lbs.
MW50G Work Winch 50' length	MW50G Offers raising and lowering capabilities with a friction brake that prevents the unit from free-wheeling when under a load. Mounts to PD1 Davit Mast Assembly using PD4 Mounting Bracket. Includes pulleys, carabiner and swivel snaphook. Three lifeline options: galvanized steel, stainless steel, technora rope. Aluminum cast housing. Item weight: 25 lbs.



# FALL SAFETY

# fcsafety.com

©2022 FrenchCreek Production Inc. 100 N. 13th St. Franklin, PA 16323

Please call to locate your nearest distributor 877.228.9327 814.437.1808

Tools shown not included.

Product descriptions and specifications herein may change without notice.

PDS-LIT2









WR

Proud Member of:

