

ALUMI-LITE® DAVIT CRANE

Individually tested and certified at 125% W.L.L

OZA500DAV, OZA1000DAV

NEW!



Ultra lightweight & portable

500 lbs. and 1,000 lbs. Capacity

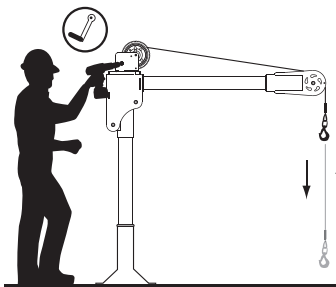
Features

- Lightweight aerospace grade aluminum construction
- 360 degree rotation
- 3 different boom height adjustments
- Durable powder coat finish
- Truly Portable Design
- One-Person Assembly (No Tools Needed)
- Manual Din rated CE winch with brake (Includes power drill adaptor)
- AC & DC winch options

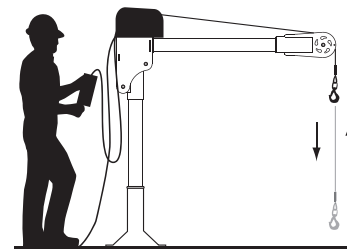
OZA5000DAV shown with optional OZPED3 Pedestal base and OZGAL.19-50B galvanized wire rope assembly and OZHB10 headache ball

Bases, cable assemblies and headache ball sold separately

Options for faster lowering and raising



Manual winch w/drill drive adapter



AC and DC power winches available

Weight

Weight (excluding winch)	Boom	Mast	Net
OZA500DAV (lbs)	12	12	24
OZA1000DAV (lbs)	25	22	47

WIRE/SYNTHETIC ROPE ASSEMBLIES

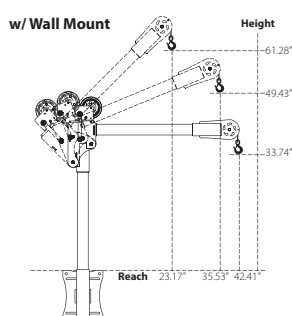
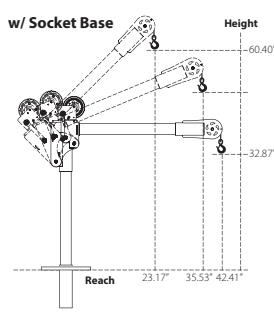
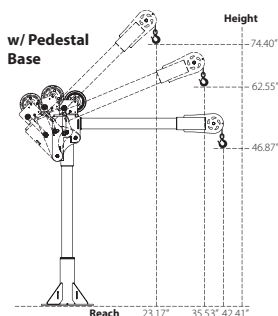
(sold separately) Custom length available.

Manual winch: 3/16" - 80 ft max. lift length

AC/DC Electric Winch: 3/16" - 90 ft max. lift length

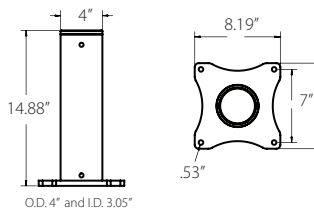
See wire & synthetic rope assembly options on page 3

OZA500DAV DIMENSIONS

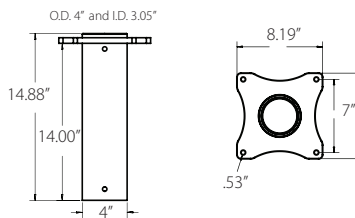


OZA500DAV BASES (sold separately) Comes with mounting template.

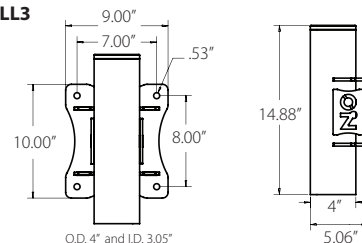
OZPED3



OZSOC3



OZWALL3

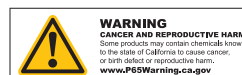


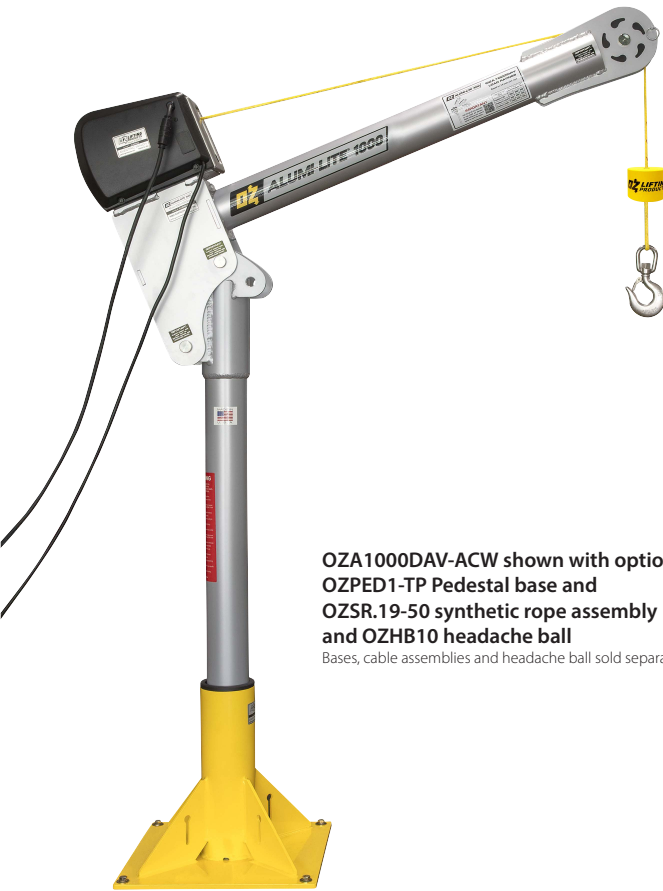
Dimensions and illustrations are for reference only and subject to change without notice.

OZA500DAV Load Ratings (lbs.)

Based on 3/16" wire rope

	1st. Layer	Mid. Drum	Full Drum
Position 1 (0°)	275	275	275
Position 2 (+22.5°)	330	330	330
Position 3 (+45°)	500	500	500





**OZA1000DAV-ACW shown with optional
OZPED1-TP Pedestal base and
OZSR.19-50 synthetic rope assembly
and OZHB10 headache ball**
Bases, cable assemblies and headache ball sold separately

WIRE/SYNTHETIC ROPE ASSEMBLIES

(sold separately) Custom length available.

Manual winch: 1/4" - 55ft max. lift length

AC/DC Electric Winch: 1/4" - 45ft max. lift length

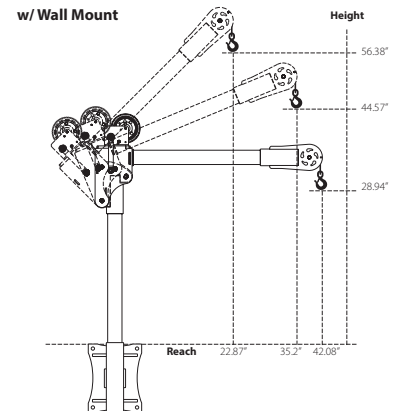
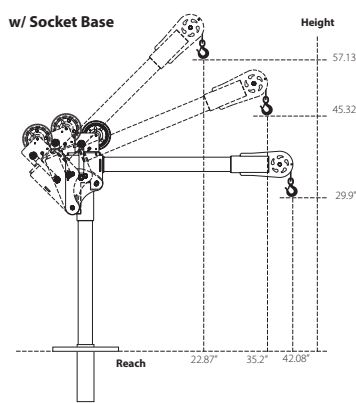
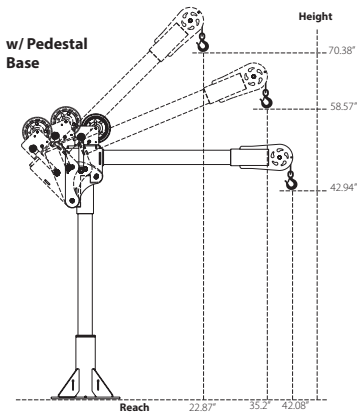
See wire & synthetic rope assembly options on page 3

OZA1000DAV Load Ratings (lbs.)

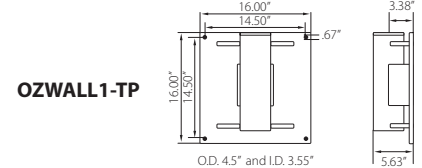
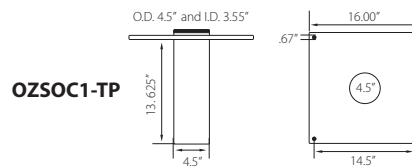
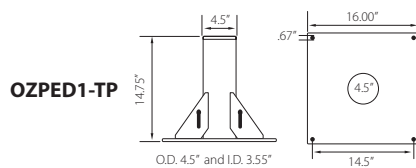
Based on 1/4" wire or 3/16" Ultrex synthetic rope

	1st. Layer	Mid. Drum	Full Drum
Position 1 (0°)	550	550	550
Position 2 (+22.5°)	650	650	550
Position 3 (+45°)	1000	875	550

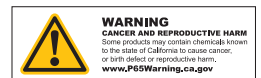
OZA1000DAV DIMENSIONS



OZA1000DAV BASES (sold separately) Comes with mounting template.



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WHEEL BASE



For all OZ Lifting Products davit cranes up to 1200 lb. capacity

Features

- Industrial strength steel construction with a durable powder-coat finish
- Patented floor-anchoring system allows the davit to rotate while under load (when base is not anchored the davit must remain in a forward position when lifting)
- Features two fixed casters and two swivel casters with locking brakes to make moving the base and davit crane easy
- Forklift pockets (for transporting only)
- Made in USA

Davit crane sold separately

Patent Pending Floor-Anchoring System



OZWB

OZWB1

OZWB1-TP

OZWB2

OZWB2-TP

OZWB3

- Wheel Base for all OZ davit cranes up to 1200 lb. capacity (Pedestal Base not included)
- Wheel Base with Pedestal Base for use with OZ1200DAV
- Wheel Base with Pedestal Base for use with OZ1000DAV, OZCF1200DAV
- Wheel Base with Pedestal Base for use with OZXR500DAV, OZ500DAV, OZA500DAV
- Wheel Base with Pedestal Base for use with OZTP1000DAV, OZXR1000DAV, OZA1000DAV
- Wheel Base with Pedestal Base for use with OZTP500DAV

OZWB3 shown with OZXR500

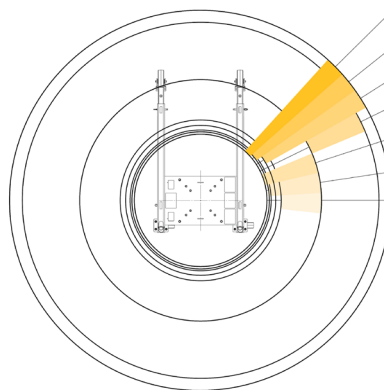
OZGAL.19-80B galvanized cable assembly

OZHB10 10lbs. headache ball

Davit crane, headache ball, and cable assemblies sold separately.
Locking collar included with applicable wheel base kits.

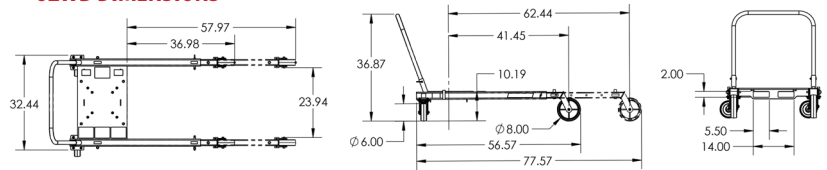
OZWB DAVIT CRANE REACH DIAMETER

Sections are representative of hook reach in 360-degrees

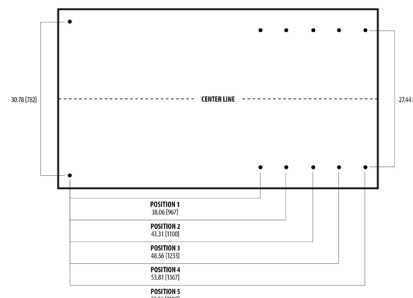


- OZ COMPOSITE**
MIN. 23.00 (1584) MAX. 66.00 (1677)
- OZ TELE-PRO 500**
MIN. 24.50 (1623) MAX. 66.00 (1677)
- OZ TELE-PRO 1200**
MIN. 26.00 (1641) MAX. 66.00 (1677)
- OZ XR SERIES**
MIN. 42.00 (1067) MAX. 42.00 (1575)
- OZ ALUM-LITE**
MIN. 24.50 (1584) MAX. 42.00 (1067)
- OZ COMPOSITE-ELITE**
MIN. 23.88 (1607) MAX. 42.00 (1067)
- OZ STEEL DAVIT**
MIN. 28.00 (1711) MAX. 42.00 (1067)

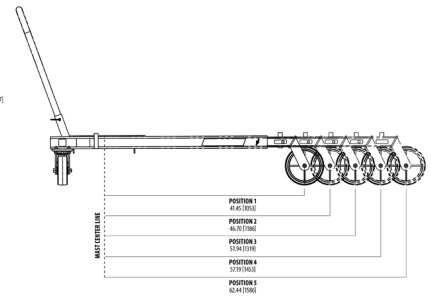
OZWB DIMENSIONS



ADJUSTABLE LEG EXTENSIONS



FLOOR-ANCHORING SYSTEM



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WIRE/SYNTHETIC ROPE ASSEMBLIES

Steel Wire Rope (For manual winch)		
OZGAL.19-80B	3/16" x 80'	Galvanized cable assembly
OZSS.19-80B	3/16" x 80'	Stainless steel cable assembly
OZGAL.25-55B	1/4" x 55'	Galvanized cable assembly
OZSS.25-55B	1/4" x 55'	Stainless steel cable assembly

Above cable assemblies come with swaged ball and swivel hook with latch.

Custom cable length available.

3/16" - 80 ft. max. length • 1/4" - 55 ft. max. length

Steel Wire Rope (For manual and power winch)		
OZGAL.19-90	3/16" x 90'	Galvanized cable assembly
OZSS.19-90	3/16" x 90'	Stainless Steel cable assembly
OZGAL.25-45	1/4" x 45'	Galvanized cable assembly
OZSS.25-45	1/4" x 45'	Stainless Steel cable assembly

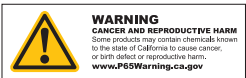
All cable assemblies come with a swivel hook with latch.

Custom cable length available.

3/16" - 90 ft. max. length • 1/4" - 45 ft. max. length

Synthetic Rope		
OZSR.19-15	3/16" x 15'	Ultrex Synthetic Rope
OZSR.19-50	3/16" x 50'	Ultrex Synthetic Rope
OZSR.19-90	3/16" x 90'	Ultrex Synthetic Rope
OZSR.25-50	1/4" x 50'	Ultrex Synthetic Rope
OZSR.25-75	1/4" x 75'	Ultrex Synthetic Rope
OZSR.31-45	5/16" x 45'	Ultrex Synthetic Rope

All synthetic rope assemblies come with looped ends and pre-installed swivel hook with latch





HEADACHE BALL

OZHB10

Keeps your wire rope tensioned even when lowering the hook with no load. Compatible with 3/16" and 1/4" wire rope assemblies. Headache balls sold separately from all davit cranes and wire rope assemblies.



DAVIT CRANE COVER

OZDAV-C1

Protect your davit crane from the elements with this waterproof cover. Compatible with all OZ Lifting Products davit cranes 1200 lbs. capacity or less excluding the XR series.



DAVIT CRANE ROLLER BAG

OZRB1

Store and transport your davit crane in this davit crane roller bag. Fits OZ Lifting Products davit crane models OZ500DAV, OZ1000DAV, OZ1200DAV, OZCF1200DAV, OZA500DAV, & OZA1000DAV.

