

STEEL DAVIT CRANE

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

OZ500DAV, OZ1000DAV, OZ2500DAV



500 lbs., 1000 lbs. and 2500 lbs. Capacity

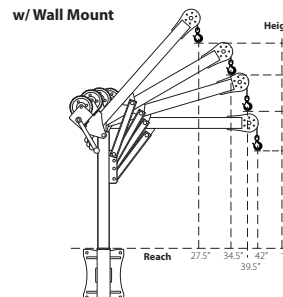
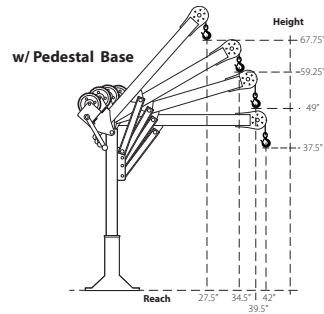
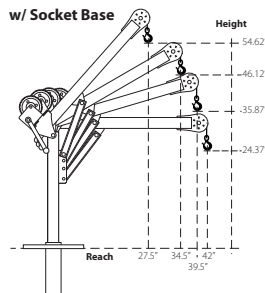
Features

- 360 degree rotation
- 4 different boom height adjustments
- 500, 1000, and 2500 lb. ratings available
- Manual Din rated CE winch with brake (Includes power drill adaptor)
- Corrosion Resistant Zinc plated finish
- Headache Ball (OZHB10) available and sold separately
- Carrying case (OZRB1) available and sold separately



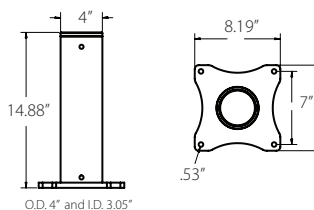
OZ1000DAV shown with optional OZPED2 Pedestal base and OZGAL.25-55B wire rope assembly
Bases and cable assemblies sold separately

OZ500DAV DIMENSIONS

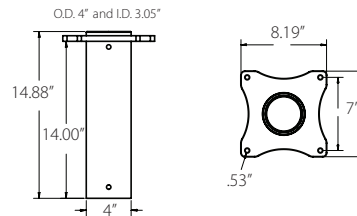


OZ500DAV BASES (sold separately) Comes with mounting template.

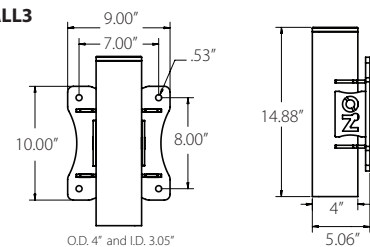
OZPED3



OZSOC3



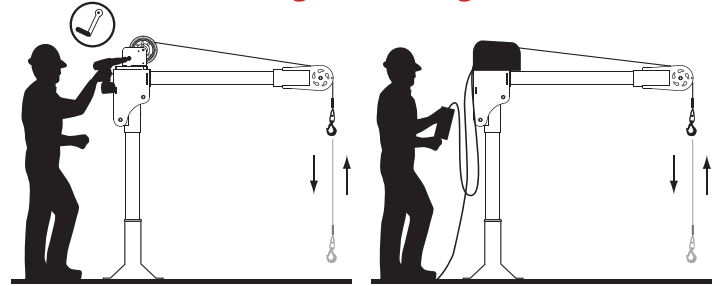
OZWALL3



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



Options for faster lowering and raising



Detach winch handle for drill option

AC and DC power winches available
See page 25

Weight

Weight (excluding winch)	Boom	Mast	Net
OZ500DAV (lbs)	27	23	50
OZ1000DAV (lbs)	35	29	64
OZ2500DAV (lbs)	130	64	194

OZ500DAV & OZ1000DAV

Manual winch: 3/16" - 80 ft max. lift length • 1/4" - 55ft max. lift length

AC/DC Electric Winch: 3/16" - 90 ft max. lift length • 1/4" - 45ft max. lift length

OZ2500DAV

Manual winch: 1/4" Synthetic - 75 ft max. lift length • 5/16" Ultrex - 55ft max. lift length

3/8" Synthetic - 45ft max. lift length

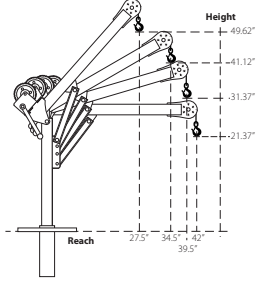
Load Ratings

*OZ500DAV based on 3/16" wire & synthetic rope

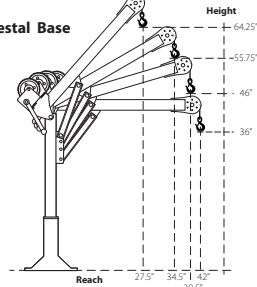
1st. Layer	500 lbs
Mid. Drum	500 lbs
Full Drum	500 lbs

OZ1000DAV DIMENSIONS

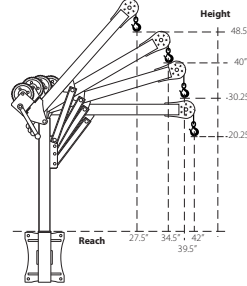
w/ Socket Base



w/ Pedestal Base



w/ Wall Mount



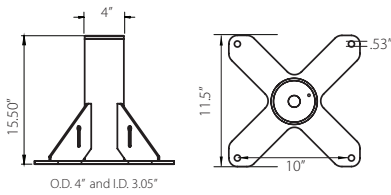
Load Ratings

*OZ1000DAV based on 1/4" wire & 3/16" Ultrex synthetic rope

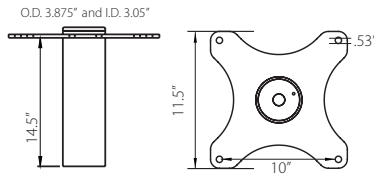
1st. Layer	1000 lbs
Mid. Drum	875 lbs
Full Drum	550 lbs

OZ1000DAV BASES (sold separately) *Base inside diameter 3.0" • Comes with mounting template.

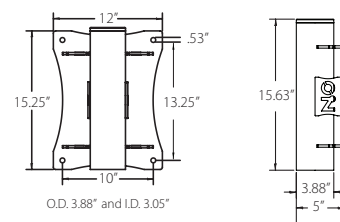
OZPED2



OZSOC2



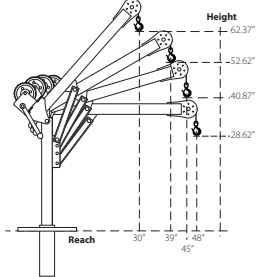
OZWALL2



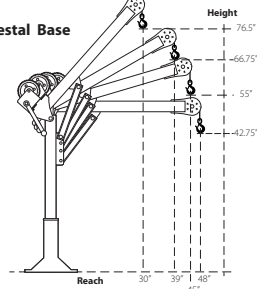
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OZ2500DAV DIMENSIONS

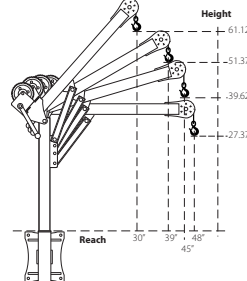
w/ Socket Base



w/ Pedestal Base



w/ Wall Mount



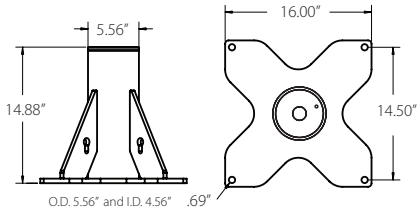
Load Ratings

*OZ2500DAV based on 3/8" synthetic rope

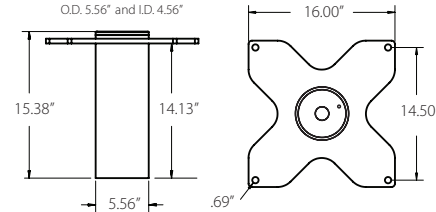
1st. Layer	2500 lbs
Mid. Drum	2000 lbs
Full Drum	1550 lbs

OZ2500DAV BASES (sold separately) *Base inside diameter 4.5" • Comes with mounting template.

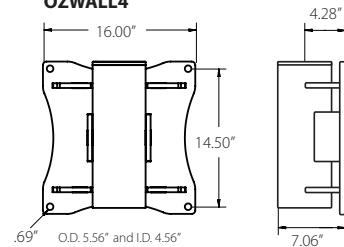
OZPED4



OZSOC4



OZWALL4



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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" - 55ft 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" - 45ft max. length

Synthetic Rope

OZSR.19-15	3/16" x 15'	Ultrax Synthetic Rope
OZSR.19-50	3/16" x 50'	Ultrax Synthetic Rope
OZSR.19-90	3/16" x 90'	Ultrax Synthetic Rope
OZSR.25-50	1/4" x 50'	Ultrax Synthetic Rope
OZSR.25-75	1/4" x 75'	Ultrax Synthetic Rope
OZSR.31-55	5/16" x 55'	Ultrax Synthetic Rope
OZSR.38-45	3/8" x 45'	Ultrax Synthetic Rope

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



ROLLER BAG

OZRB1

Provides an easy way to transport and store your davit crane. Compatible with Steel 500 & 1000lb, Aluma-Lite 500 & 1000lb, CompOZite 1200 lb, CompOZite Elite 1200lb and Tele-Pro 500 & 1200lb davit cranes. Roller bag is sold separately from davit cranes.



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.

