

COMPOZITE ELITE® DAVIT CRANE

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



OZCF1200DAV



Ultra
lightweight
& portable

1200 lb. Capacity

Features

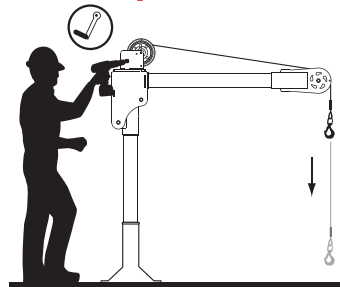
- Carbon fiber / High-strength aluminum construction
- Corrosion Resistant Finish
- Truly Portable Design
- One-Person Assembly (No Tools Needed)
- Manual Din rated CE winch with brake (Includes power drill adapter)
- Synthetic Rope Assembly Available
- Headache Ball (OZHB10) available and sold separately
- Carrying case (OZRB1) available and sold separately

WIRE/SYNTHETIC ROPE ASSEMBLIES

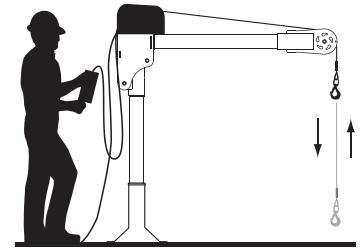
(sold separately) Custom length available.

See wire/synthetic rope assembly options page 38

Options for faster lowering and raising



Manual winch w/drill drive adapter



AC and DC power winches available
See page 26

Weight

Weight (excluding winch)	Boom	Mast	Net
OZFC1200DAV (lb.)	18	13	31

Load Ratings (lb.)

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

	First Layer	Mid Drum	Full Drum
Position 1 (0°)	500	500	500
Position 2 (+22.5°)	700	700	550
Position 3 (+45°)	1200	875	550

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

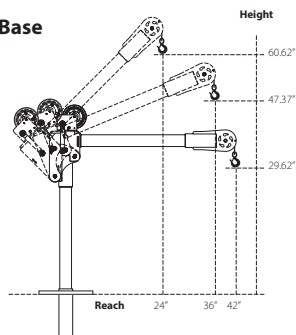
AC/DC Electric Winch: 3/16" - 90 ft max. lift length • 1/4" - 45ft max. lift length

See wire & synthetic rope assembly options page 38

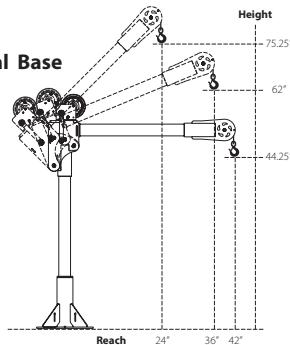
OZ1000DAV shown with optional
OZPED2 Pedestal base and
OZGAL.25-55B wire rope assembly
Bases and cable assemblies sold separately

OZCF1200DAV DIMENSIONS

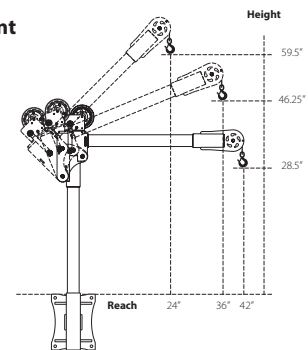
w/ Socket Base



w/ Pedestal Base

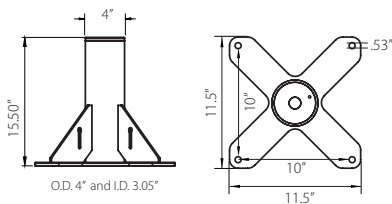


w/ Wall Mount

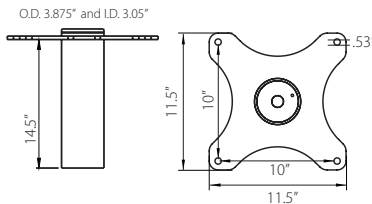


OZCF1200DAV BASES (sold separately) Comes with mounting template.

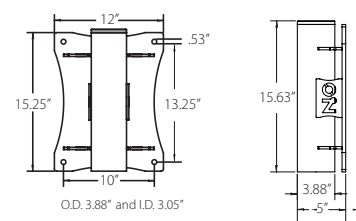
OZPED2



OZSOC2



OZWALL2



Davit crane maintains maximum capacity in all positions. However, the listed load rating reflects manual winch operation, assuming average lifting effort. Handle effort will increase as the cable is spooled onto the drum. Load rating and ease of lifting depend on the specific winch style and the user's lifting effort. Dimensions and illustrations are for reference only and subject to change without notice.



WARNING
CANCER AND REPRODUCTIVE HARM
Some products may contain chemicals known
to the state of California to cause cancer,
or birth defect or reproductive harm.
www.P65Warning.ca.gov



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
- Patent-pending 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)
- Durable polyurethane-tread indoor/outdoor wheels with rear swivel casters, ensuring smooth mobility and adaptability to various workspaces. Rear casters feature a lock brake for enhanced safety and stability when needed.
- Forklift pockets (for transporting only)

Includes

Floor-Anchor Mounting Bolt Kit: Enhance the stability and safety of your OZ Wheel Base with optional floor-anchoring bolts, ensuring secure attachment to the ground for added peace of mind during operation. Includes four (4) 12" zinc-plated hex head bolts and washers. **Concrete anchor not included.**

Davit Crane Locking Collar: This component effectively prevents the crane boom from rotating excessively, eliminating the risk of tipping hazards and ensuring a secure lifting environment. **Included with models OZWB1, OZWB1-TP, OZWB2, OZWB2-TP, and OZWB3.**

Toolbox Storage Tube: Keep your tools and Wheel Base accessories organized with this durable and versatile toolbox storage tube, molded from high-density polypropylene and featuring a secure screw-cap and latch closure for secure storage. Zip ties are included for convenient, versatile mounting.

**Davit crane sold separately*



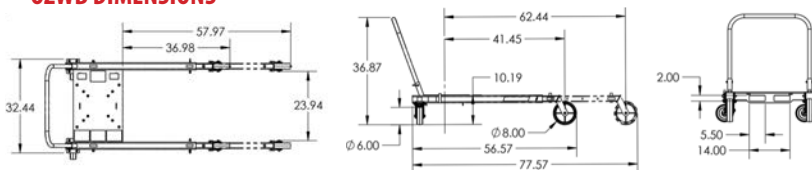
OZWB3 shown with OZXR500
OZGAL.19-80B galvanized cable assembly
OZHB10 10lb. headache ball
Davit crane, headache ball, and cable assemblies sold separately.
Locking collar included with applicable wheel base kits.

OZWB	Wheel Base for OZ Lifting Products davit cranes up to 1200 lb. capacity (pedestal base and locking collar not included)
OZWB1	Wheel Base for use with OZ1200DAV davit crane (pedestal base and locking collar included)
OZWB1-TP	Wheel Base for use with OZTP1200DAV, OZA1000DAV, OZXR1000DAV davit cranes (pedestal base and locking collar included)
OZWB2	Wheel Base for use with OZ1000DAV and OZCF1200DAV davit cranes (pedestal base and locking collar included)
OZWB2-TP	Wheel Base for use with OZTP500DAV davit crane (pedestal base and locking collar included)
OZWB3	Wheel Base for use with OZ500DAV, OZA500DAV and OZXR500DAV davit cranes (pedestal base and locking collar included)

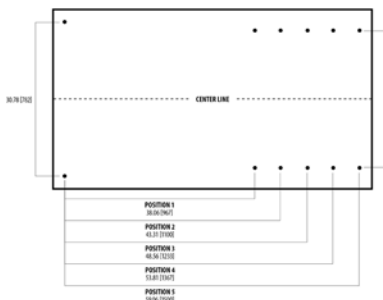
Patent-Pending Floor-Anchoring System with Locking Collar



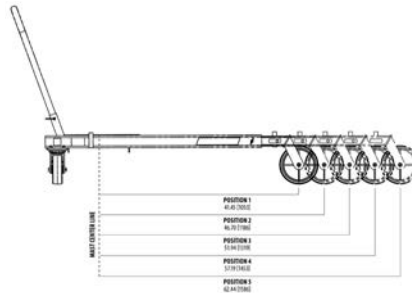
OZWB DIMENSIONS



ADJUSTABLE LEG EXTENSIONS

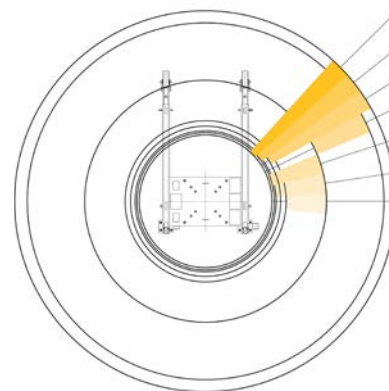


FLOOR-ANCHORING SYSTEM



OZWB DAVIT CRANE REACH DIAMETER

Sections are representative of hook reach in 360-degrees



OZ COMPOSITE	MIN. 23.00 (584) MAX. 66.00 (1677)
OZ TELE-PRO 500	MIN. 24.50 (625) MAX. 66.00 (1677)
OZ TELE-PRO 1200	MIN. 26.00 (661) MAX. 66.00 (1677)
OZ XR SERIES	MIN. 42.00 (1067) MAX. 42.00 (1067)
OZ ALLURE-LITE	MIN. 24.50 (625) MAX. 42.00 (1067)
OZ COMPOSITE-ELITE	MIN. 23.88 (607) MAX. 42.00 (1067)
OZ STEEL DAVIT	MIN. 28.00 (711) MAX. 42.00 (1067)



Diagram dimensional values are provided in inches. Bracketed values [] within diagram represent equivalent measurements in millimeters for informational purposes only. Dimensions and illustrations are for reference only and subject to change without notice.



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



WIRE ROPE HOLDER

OZWRH

Secure your davit crane's wire rope with our durable and easy-to-use wire rope holder. For use with 3/16" and 1/4" ball end wire rope.



WINCH COVER

OZECW



This weatherproof winch cover provides additional protection, keeping your electric winch clean, dry, and looking new. It is specially treated for cold weather use and is made from strong, water-resistant, black vinyl, featuring drawstring for quick closure and cable opening for easy installation. Made in the USA.





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 lb. capacity or less excluding the XR series.



DAVIT CRANE MAST EXTENSION

OZEXT1-COMP, OZEXT1-TP, OZEXT2, OZEXT2-TP

Increase the height of your davit crane with our durable and easy-to-install mast extender. This extender is made of high-strength steel and is available in a variety of lengths to fit most davit cranes. Add 24 inches of additional height to your davit crane with this simple and effective solution.



DAVIT CRANE LOCKING COLLAR

TP500-LC, TP1200-LC, SCF-LC

Keep your davit crane secure and prevent accidental rotation with our durable and easy-to-use locking collar.



DAVIT CRANE ROLLER BAG

OZRB1

The OZ Lifting Products davit crane roller bag is a durable and convenient way to transport and protect your davit crane. Made of heavy-duty nylon, the bag features a padded interior and reinforced straps to keep your crane safe from scratches and dings. Plus, the convenient roller wheels make it easy to move your crane around. The bag also has a large capacity, so you can easily fit all of your crane's accessories inside.

