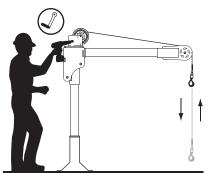
ALUMI-LITE® DAVIT CRANE

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

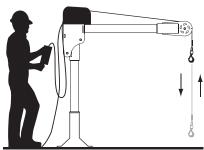




Options for faster lowering and raising



Manual winch w/drill drive adapter



AC and DC power winches available See page 26

Weight

Weight (excluding winch)	Boom	Mast	Net
OZA500DAV (lb.)	12	12	24
OZA1000DAV (lb.)	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 page 39

OZA500DAV Load Ratings (lb.)

Based on 3/16" wire rope

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



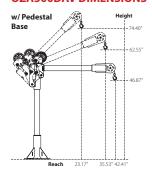


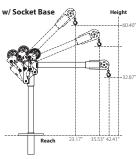
- · Lightweight aerospace grade aluminum construction
- 360 degree rotation
- 3 different boom height adjustments
- Durable powder coat finish
- Truly Portable Design
- One-Person Assembly (No Tools Needed)
- Manual Din rated CE winch with brake (Includes power drill adapter)
- · AC & DC winch options

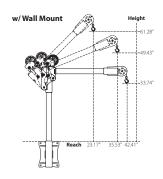
OZA5000DAV shown with optional **OZPED3 Pedestal base and** OZGAL.19-50B galvanized wire rope assembly and OZHB10 headache ball

Bases, cable assemblies and headache ball sold separately

OZA500DAV DIMENSIONS





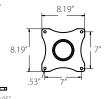




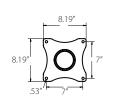
OZSOC3

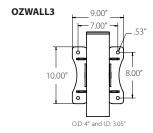
OZA500DAV BASES (sold separately) Comes with mounting template.

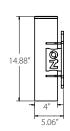
14.88



OD 4" and ID 3.05" 14.88







The listed load rating reflects the davit crane boom position as well as 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 boom position, specific winch style, and the user's lifting effort. Dimensions and illustrations are for reference only and subject to change without



OZPED3















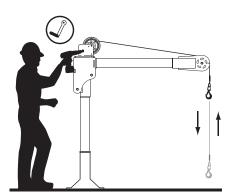




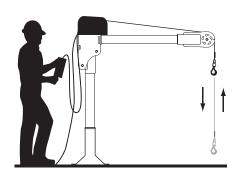




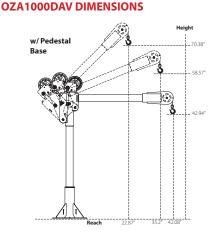
Options for faster lowering and raising

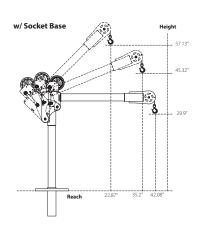


Manual winch w/drill drive adapter



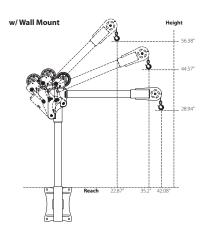
AC and DC power winches available See page 26



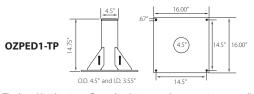


550

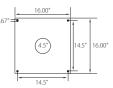
550



OZA1000DAV BASES (sold separately) Comes with mounting template.











The listed load rating reflects the davit crane boom position as well as 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 boom position, specific winch style, and the user's lifting effort. Dimensions and illustrations are for reference only and subject to change without



























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

Patent-Pending Floor-Anchoring System with Locking Collar



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)

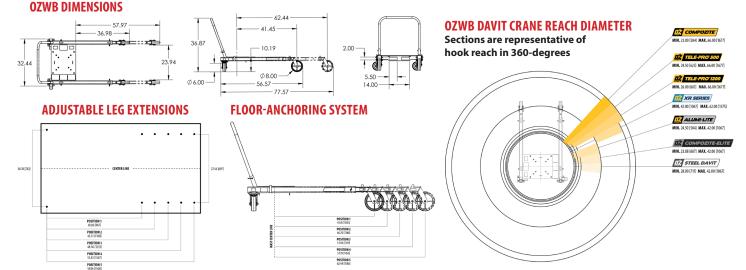


Diagram dimensional values are provided in inches. Bracketed values [] within diagram represent equivalent measurements in millimeters for informational purposes only. Dimensions and illustrations are for reference only and subject to change without notice.



sales@ozliftingproducts.com (800) 749-1064

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.

HEADACHE BALL

OZHB10

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

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.



Strongarm

WINCH COVER

OZECW



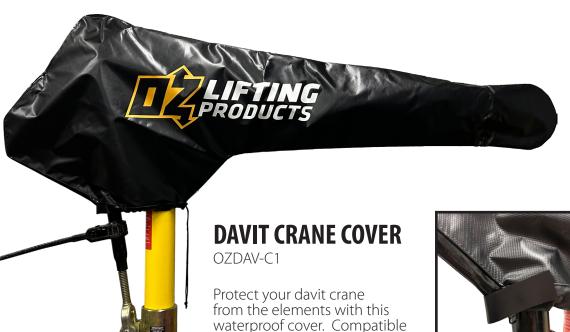
This weatherproof winch cover provides additional protection, keeping your electric winch clean, dry, and looking new. It is specially treated for cold weather use and is made from strong, water-resistant, black vinyl, featuring drawstring for quick closure and cable opening for easy installation. Made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







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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 securé 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.



















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