



## TELE-PRO®

### TELESCOPING DAVIT CRANE

500, 1200, 2500 LB. CAPACITIES

MODELS:

OZTP500DAV  
OZTP1200DAV  
OZTP2500DAV



Read operator's manual  
carefully before operating  
this product. Keep  
this manual nearby for  
reference at all times while  
operating this product.



P.O. Box 845, Winona, MN 55987  
Phone (800) 749-1064  
(507) 474-6250  
Tech Support (507) 457-3346  
Fax (507) 452-5217  
sales@ozliftingproducts.com

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# **INTRODUCTION:**

## **Owner Information**

Thank you for your decision to purchase the **TELE-PRO®** davit crane by OZ Lifting Products. To ensure maximum performance of your equipment, it is mandatory that you thoroughly study this operator's manual and follow the recommendations. Proper operation and maintenance are essential to maximize equipment life and prevent personal injury.

The purpose of this manual is to familiarize and instruct the operator.

Safety is of primary importance to the owner/operator and to the manufacturer. The first section of this manual includes a list of safety messages that, if followed, will help protect the operator and bystanders from injury or death. Many of the safety messages will be repeated throughout the manual. The owner/operator should know these safety messages and be aware of the hazards of operating and maintaining this equipment. Operate and maintain this equipment in a safe manner and in accordance with all applicable local, state, and federal codes, regulations and/or laws. Follow all on product labeling and instructions.

Make sure that all personnel have read this operator's manual and thoroughly understand safe and correct operating, installation and maintenance procedures.

It is the operator's responsibility to ensure that the product is used in accordance with all applicable local codes, regulations, and safety standards. OZ Lifting Products, LLC assumes no liability for any damages or injuries resulting from the improper use of the product.

OZ Lifting Products, LLC® is continually working to improve its products. OZ Lifting Products, LLC® reserves the right to make any improvements or changes as deemed practical and possible without incurring any responsibility or obligation to make any changes or additions to equipment sold previously.

Although great care has been taken to ensure the accuracy of this publication, OZ Lifting Products, LLC® makes no warranty or guarantee of any kind, written or expressed, implied or otherwise with regard to the information contained within this manual. OZ Lifting Products, LLC® assumes no responsibility for any errors that may appear in this manual and shall not be liable under any circumstances for incidental, consequential or punitive damages in connection with, or arising from the use of this manual.

Keep this manual available for frequent reference. All new operators or owners must review the manual before using the equipment, and annually thereafter. This operator's manual is available on our website [www.ozliftingproducts.com](http://www.ozliftingproducts.com) in digital and multi-language formats. Contact OZ Lifting Products, LLC® for assistance, information, or for additional copies of this manual.



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Fax (507) 452-5217  
[sales@ozliftingproducts.com](mailto:sales@ozliftingproducts.com)  
[www.ozliftingproducts.com](http://www.ozliftingproducts.com)

# DAVIT CRANE INFORMATION AND LOCATIONS:

## ID Plate with QR Code Location

Please record your OZ Lifting Products information in the spaces provided below for future reference.

<b>BEFORE USE, FILL IN THE INFORMATION BELOW:</b>	
<b>Model No.:</b> _____	_____
<b>Serial No.:</b> _____	_____
<b>Purchase Date:</b> _____	_____

Always use the model number and serial number when requesting information or when ordering parts.

Use your mobile device to scan the QR Code. The mobile device will then navigate to the OZ Lifting Products website to view digital and multi-language versions of this manual.

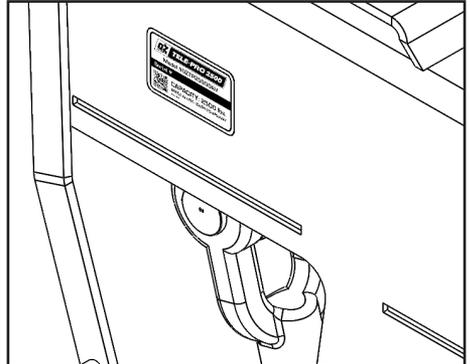


Figure 1.1

## Machine Label Locations

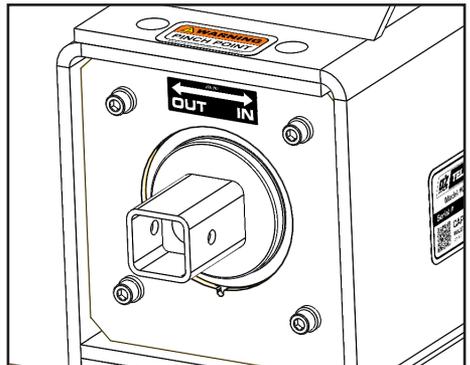


Figure 1.2

**OZ LIFTING** **TELE-PRO 2500**

**OZ LIFTING** **TELE-PRO 2500**

**2000LB**  
45° ANGLE BOOM CAPACITY  
**907KG**

**2000LB**  
45° ANGLE BOOM CAPACITY  
**907KG**

**2500LB**  
45° ANGLE BOOM CAPACITY  
**1134KG**

**1300LB**  
HORIZONTAL BOOM CAPACITY  
**590KG**

**1600LB**  
HORIZONTAL BOOM CAPACITY  
**726KG**

**1900LB**  
HORIZONTAL BOOM CAPACITY  
**862KG**

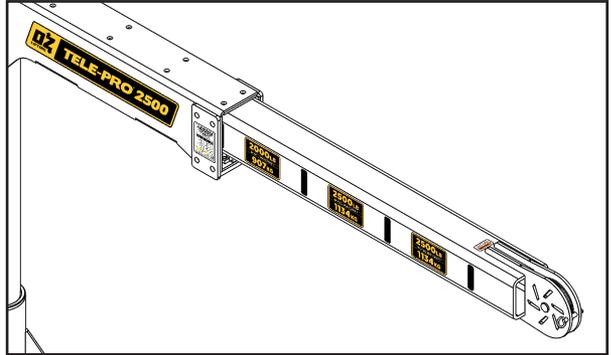


Figure 1.3

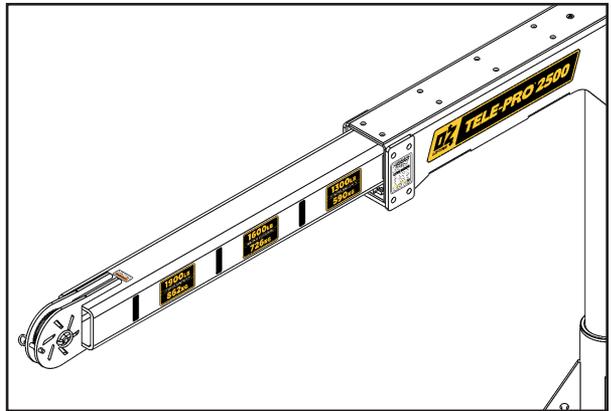


Figure 1.4



# SAFETY:

## GENERAL SAFETY INFORMATION

### Guidelines

This general safety information serves as a guide to correctly operate OZ Lifting Products equipment. Anyone operating this equipment must read and understand all of the manuals that are included with the **TELE-PRO**® davit crane by OZ Lifting Products.

### Safety Symbols

The words DANGER, WARNING, CAUTION are used throughout the safety messages and decals in the manual or on the equipment. Statements with one of these words indicates a safety risk is involved. Be sure to observe the precautions indicated whenever a Safety Alert Symbol is present.



This symbol is used to call attention to instructions concerning personal safety. Be sure to observe and follow these instructions. Take time to be careful!



The signal word **DANGER** on the equipment and in the manual identifies a hazardous situation which, if not avoided, **WILL** result in death or serious injury.



The signal word **WARNING** on the equipment and in the manual indicates a potentially hazardous situation which, if not avoided, **COULD** result in death or serious injury.



The signal word **CAUTION** on the equipment and in the manual indicates a potentially hazardous situation which, if not avoided, **MAY** result in minor or moderate injury. It may also be used to alert against unsafe practices.



This notice identifies procedures which must be followed to avoid damage to the equipment.

## SAFETY PRECAUTIONS

The information in this manual applies to the **TELE-PRO**® davit crane by OZ Lifting Products.

This manual contains general instructions for normal installation, operation, and maintenance of the product described herein. The information provided should not be expected to prepare the user for all possible circumstances.

This product should not be installed, operated, or maintained by any person who has not read all the contents of this manual. Failure to read and comply with these instructions, warnings, or limitations may result in bodily injury, death, or property damage.

It is the responsibility of the owner/user to install, test, maintain, and operate this product in accordance with OSHA regulations as well as all other federal, state, and local regulations. Only trained and qualified personnel shall operate and maintain this product.

Regularly inspect the **TELE-PRO**® davit crane by OZ Lifting Products for signs of wear, elongation of holes, surface cracks, gouges, damage or any abnormal conditions.

Product owners should schedule and keep record of regular inspection and maintenance performed. There is a maintenance chart included in the back of this book. Record your **TELE-PRO**® davit crane by OZ Lifting Products serial number and purchase date in this manual for reference.

Do not use the **TELE-PRO**® davit crane by OZ Lifting Products in conjunction with other equipment unless the necessary safety devices are in place. Modifications to this product is only authorized by the original manufacturer.

## SAFETY WARNINGS

Failure to read and comply with the following warnings may result in a hazardous situation that could lead to death, serious injury, or property damage. Keep this manual near the equipment at all times. Do not remove, alter, or obscure the labels attached to the winch. Contact OZ Lifting Products for replacement manuals and labels.



**Failure to read and comply with the following warnings may result in a hazardous situation that could lead to death, serious injury, or property damage.**

- DO NOT** operate a damaged or malfunctioning product.
- DO NOT** lift people.
- DO NOT** lift loads over people.
- DO NOT** operate until personnel are warned of approaching loads and are cleared from the area.
- DO NOT** leave a suspended load unattended.
- DO NOT** put hands in areas with moving parts such as sheaves, wire ropes, and gears.
- DO NOT** operate if guards are improperly installed or removed.
- DO NOT** adjust crane beyond rated load capacity. See load rating specifications on page 28.
- DO NOT** adjust crane so that it becomes overloaded during the lift.
- DO NOT** lower the boom past the horizontal position.
- DO NOT** operate without at least four (4) anchor wraps of wire rope around the winch drum to prevent rope from loosening and the load from falling.
- DO NOT** lift more than the rated load of the crane nor that of attached components.
- DO NOT** use additional cranes to move a load that is heavier than the load rating of a single crane being utilized. A load shift could overload the components.
- DO NOT** modify the equipment or use for different functions.
- DO NOT** use unapproved rigging devices or methods with this crane.
- DO NOT** adjust the winch brake while load is suspended.
- DO NOT** adjust ratchet binder beyond its travel limits. Ratchet binder should be centered before use.
- DO NOT** remove, deface, or obscure warning labels.
- DO NOT** allow load to swing or jerk. Operate smoothly to avoid shock loads.
- DO NOT** lift any load that is not located directly below the crane. This product is not intended to drag a load sideways.
- DO NOT** assume the lynch pin is secure by visual inspection alone. Ensure a secure fit by listening for a snap as you close the lynch pin.
- DO NOT** substitute smaller diameter pins. Use only the pins supplied with the crane.
- DO NOT** assume compatibility of attachments. See manufacturer's recommendations and ensure compliance with local regulations for safe use.
- DO NOT** operate without assuring wire rope is securely attached to the winch drum.
- DO NOT** operate without checking for proper lubrication.
- DO NOT** use chains, cables, or rigid devices to lift crane. Nylon or other synthetic slings should be used instead.

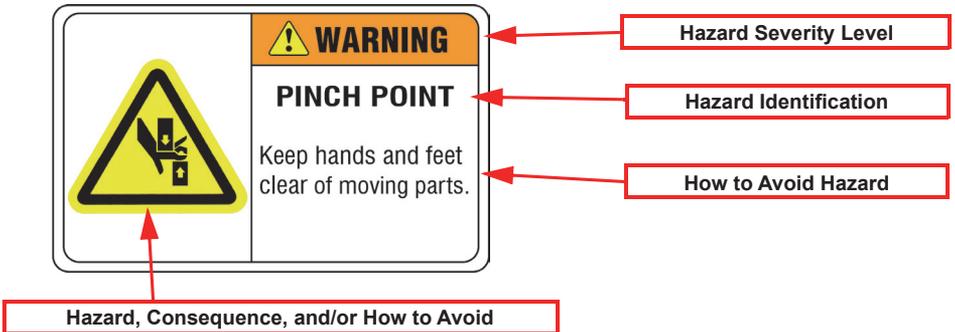
## SAFETY LABELS

### Label Identification

Safety labels are placed on the equipment to protect anyone working on or around this equipment, as well as the components of the equipment. All personnel operating or maintaining this equipment must familiarize themselves with the safety labels.

The safety labels are color coded to warn the operator of the various levels of machine hazards. The safety label example below defines a standard industry label.

Make sure all safety labels are in place and clearly readable. Replace any damaged or missing safety labels with a factory replacement label.



### Danger Safety Labels



Failure to read and comply with the following warnings may result in a hazardous situation that could lead to death, serious injury, or property damage.

### Warning Safety Labels



The signal word **WARNING** on the equipment and in the manual indicates a potentially hazardous situation which, if not avoided, **COULD** result in death or serious injury.

### Caution Safety Labels



The signal word **CAUTION** on the equipment and in the manual indicates a potentially hazardous situation which, if not avoided, **MAY** result in minor or moderate injury. It may also be used to alert against unsafe practices.

# Safety Label Locations

**⚠ WARNING**

**FAILURE TO COMPLY WITH THE FOLLOWING WARNINGS MAY RESULT IN A HAZARDOUS SITUATIONS THAT COULD LEAD TO DEATH, SERIOUS INJURY, OR PROPERTY DAMAGE.**

DO NOT operate a damaged or malfunctioning product.  
 DO NOT lift people.  
 DO NOT lift loads over people.  
 DO NOT operate until personnel are warned of approaching loads and are cleared from the area.  
 DO NOT do not leave a suspended load unattended.  
 DO NOT put hands in areas with moving parts including sheaves, wire rope, boom, and gears.  
 DO NOT operate if guards are improperly installed or removed.  
 DO NOT adjust crane beyond rated load capacity. See load rating decal for specifications.  
 DO NOT adjust crane so that it becomes overloaded during the lift.  
 DO NOT lower the boom past horizontal position.  
 DO NOT operate without assuring wire rope is securely attached to the winch drum.  
 DO NOT operate without at least four (4) anchor wraps of wire rope around the winch drum to prevent rope from loosening and the load from falling.  
 DO NOT lift more than the rated load of the crane nor that of attached components.  
 DO NOT use additional cranes to move a load that is heavier than the load rating of a single crane being utilized. A load shift could overload the components.  
 DO NOT modify the equipment or use for different functions.  
 DO NOT use unapproved rigging devices or methods with this crane.  
 DO NOT adjust the winch brake while load is suspended.  
 DO NOT adjust ratchet jack beyond its travel limits. Ratchet jack should be centered before use.  
 DO NOT remove, deface, or obscure warning labels.  
 DO NOT assume compatibility of attachments.  
 See manufacturer's recommendations and ensure compliance with local regulations for safe use.

**⚠ WARNING**

**TO AVOID RISK OF ACCIDENTS OR INJURY:**  
 DO NOT lift people.  
 DO NOT lift loads over people.

**⚠ WARNING**

**ENSURE LYNCH PIN SNAPS AGAINST SHAFT FOR PROPER SECURITY**

**⚠ CAUTION**

DO position the load's center line vertically from the crane's outer boom pulley.  
 DO operate smoothly to avoid shock loads.  
 DO NOT allow load to swing or jerk.  
 DO NOT operate with load pulling or dragging.

**⚠ WARNING**

**DO NOT ADJUST RATCHET BINDER BEYOND TRAVEL LIMITS:**  
 Ratchet binder should be centered before use.

**⚠ CAUTION**

**TO AVOID RISK OF ACCIDENTS OR INJURY:**  
 DO NOT lower the boom beyond horizontal position.



Figure 2.1

**OZ TELE-PRO 2500**  
LIFTING

**LOAD RATING**  
**OZTP2500DAV**  
**45° Boom Angle**

Based on 3/8 inch synthetic rope. Boom is infinitely adjustable.  
For simplicity, ratings have been split into four positions.

BOOM POSITION	FIRST LAYER	MID DRUM	FULL DRUM
28 in [711 mm]	2500 lb [1134 kg]	2015 lb [914 kg]	1550 lb [703 kg]
37 in [940 mm]	2500 lb [1134 kg]	2015 lb [914 kg]	1550 lb [703 kg]
45.50 in [1156 mm]	2500 lb [1134 kg]	2015 lb [914 kg]	1550 lb [703 kg]
54 in [1372 mm]	2000 lb [907 kg]	2000 lb [907 kg]	1550 lb [703 kg]

**CAUTION**  
Maximum load rating capacity will vary depending on rope length and diameter, and winch. Please reference operator's manual for more information.

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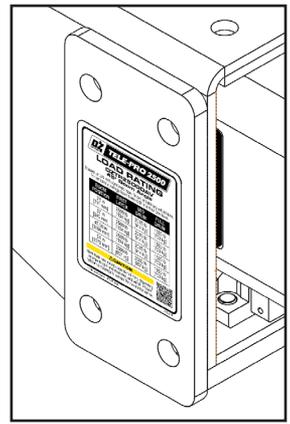


Figure 2.2

**OZ TELE-PRO 2500**  
LIFTING

**LOAD RATING**  
**OZTP2500DAV**  
**Horizontal Boom Angle**

Based on 3/8 inch synthetic rope. Boom is infinitely adjustable.  
For simplicity, ratings have been split into four positions.

BOOM POSITION	FIRST LAYER	MID DRUM	FULL DRUM
46 in [1168 mm]	2500 lb [1134 kg]	2015 lb [914 kg]	1550 lb [703 kg]
58 in [1473 mm]	1900 lb [862 kg]	1900 lb [862 kg]	1550 lb [703 kg]
70 in [1778 mm]	1600 lb [726 kg]	1600 lb [726 kg]	1550 lb [703 kg]
82 in [2083 mm]	1300 lb [590 kg]	1300 lb [590 kg]	1300 lb [590 kg]

**CAUTION**  
Maximum load rating capacity will vary depending on rope length and diameter, and winch. Please reference operator's manual for more information.

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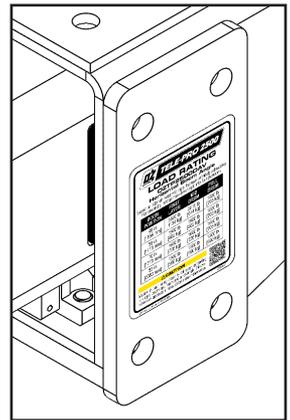


Figure 2.3

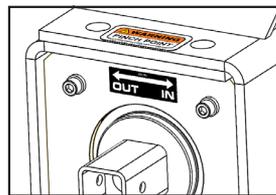


Figure 2.4

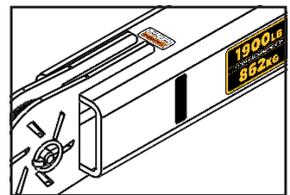


Figure 2.5

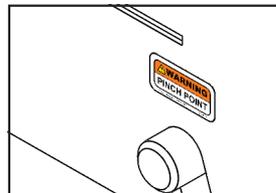


Figure 2.6

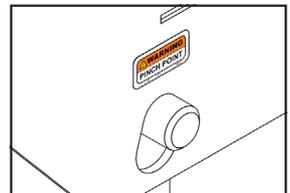


Figure 2.7



## **PRE-INSTALLATION INSPECTION:**

Check for damage during shipment. Do not install or use a damaged product. Be sure to maintain records of product information and contact your OZ Lifting Products dealer with any problems that arise. Refer to applicable codes and regulations before installing equipment. Contact a qualified professional to obtain structure and foundation specifications for product mounting.

Before installing, select a location where the crane is:

- Visible throughout its entire operation.
- Free of traffic and any possible operational interference.
- Positioned so the operator is clear of both the load and the path of the wire cable.
- Accessible for maintenance.
- Attached to a strong, level foundation that can properly support it under all conditions.
- Removed from any corrosive, flammable, explosive, or potentially damaging materials.

Inspect the crane to assure there are no missing or damaged parts. Do not discard the crane's shipping containers as they can be reused if the crane needs to be repackaged. Contact your OZ Lifting Products dealer if any problems arise.

Assure that all components, including the pin that the load sheave rides on, are properly lubricated before assembling. Refer to Maintenance section beginning on page 20.

During assembly, perform an inspection of all components and resolve any issues. This will provide a benchmark comparison for later inspections.

## **INSTALLING THE BASE:**

**NOTE: The accompanying bases for the TELE-PRO® davit cranes by OZ Lifting Products are sold separately through a OZ Lifting Products dealers. They are necessary for proper operation of this product.**

The base of the **TELE-PRO® 500** - OZTP500DAV must be securely fastened to the foundation using ½-inch Grade 5 fasteners. Apply a torque that is recommended by the fastener/anchor manufacturer.

The base of the **TELE-PRO® 1200** - OZTP1200DAV and **TELE-PRO® 2500** - OZTP2500DAV must be securely fastened to the foundation using 5/8-inch Grade 5 fasteners. Apply a torque that is recommended by the fastener/anchor manufacturer.

Assure that mounting surface is located directly above a strong, level, solid foundation that supports the crane under all circumstances.

Non-standard products that have been altered from the original design may require alternative fastening requirements. Contact your OZ Lifting Products dealer for more information.

# ASSEMBLING THE CRANE:

Please refer to Figure 3.1 on page 13 before assembling the crane.

The following steps outline the physical steps required to assemble the **TELE-PRO®** davit crane by OZ Lifting Products. Some of the cranes will be too heavy for one person to assemble themselves. Please use additional persons and/or lifting equipment to assemble crane components deemed too heavy for one individual to handle.

 **IMPORTANT** Fasteners should not be over-tightened during assembly as this may strip the threads and lead to damage. The two 360-07500-313 (3.13 inch) pins are identical. Both are necessary for assembly.

Once the OZ Lifting Products LLC® base has been installed, assemble the crane with the following steps:

1. Install the mast into the base. The mast will slide easily down into the base (no tools are necessary). Assure that the mast is properly positioned on the pin at the bottom of the base. This can be confirmed by moving the mast from side to side to check for excessive play. The mast should fit snugly. Assure that the height adjustment lug is facing towards the rear.
2. Set the boom on the mast using the Smart Latch, an OZ Lifting Products quick connection system. Make sure the orientation of the boom is correct to the mast-the winch end of the boom should be over the ratchet binder attachment point on the mast. The boom should be rotated slightly so the oblong hole can be hooked over one end of the mast top pin. Rotate the boom back to the horizontal position to engage the other end of the mast top pin.

 **CAUTION** Releasing your grip on the boom at this point in assembly may cause the boom to swing down into the mast. This could result in injury and/or damage to the product.

3. Attach one end of the ratchet binder to the rear mounting lug on the boom. Align the holes in the ratchet binder with the hole in the mounting lug and insert insert 360-07500-313 (3.13 inch). Secure with a lynch pin.
4. Attach the other end of the ratchet binder to the mounting lug on the crane mast. Align the holes in the ratchet binder with the hole in the mounting lug and insert the second 360-07500-313 (3.13inch). Secure with a lynch pin.

**NOTE: The TELE-PRO® davit cranes by OZ Lifting Products will ship from the factory partially assembled. The following steps are only for reference if the product must be reassembled.**

5. Slide the sheave pulley into the boom cap from either the top or the bottom. Align the holes on the sheave pulley with those on the boom. Insert clevis pin 360-07500-150 (1.50 inch) and secure with lynch pin.
6. Center the winch over the mounting holes on the top of the boom. The drum should be facing toward the sheave pulley. Secure the winch to the boom in the front-most mounting position, or the set of three holes closest to the sheave. There are two bolt patterns on the boom. The smaller bolt pattern is for the manual winch.

**NOTE: Disassembly is the reverse of the assembly. It is not necessary to fully disassemble the crane to transport it.**

# ASSEMBLY DIAGRAMS:

## Assembling the Crane

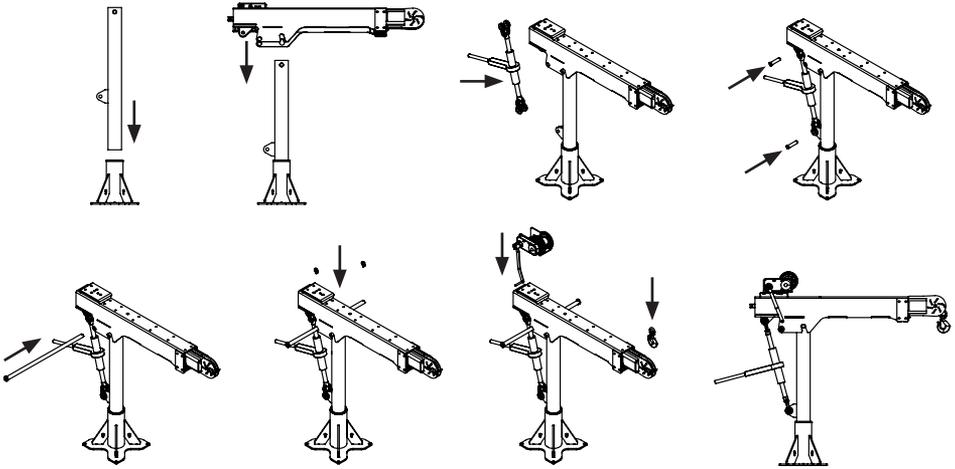


Figure 3.1

**NOTE:** Further disassembly of the boom extension/retraction mechanism is not normally needed. If full disassembly of the inner boom components is required, please contact the factory. Any unauthorized removal of the inner boom components will void the warranty.

## Installing a Manual Winch

Applies to part numbers: OZWINHND1, OZWINHND2

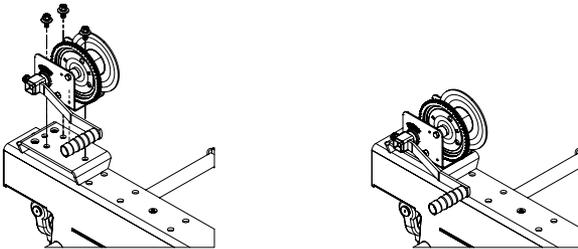


Figure 3.2

## Installing an Electric Winch

Applies to part numbers: OZACW, OZDCW

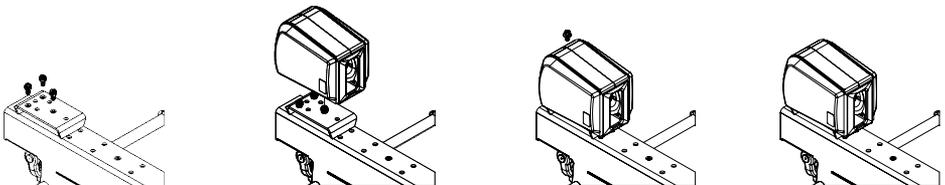


Figure 3.3

### Installing a Single Position Locking Collar

Applies to part numbers: OZ100020, OZ100021, OZ100022, OZ100023, OZ100025

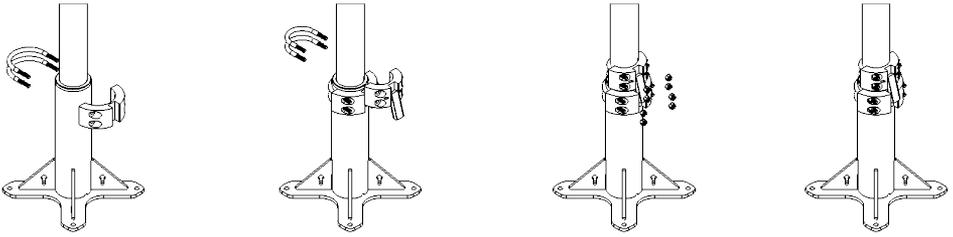


Figure 3.4

### Installing a Multiple Position Locking Collar

Applies to part numbers: LC1, LC2, LC3, LC4

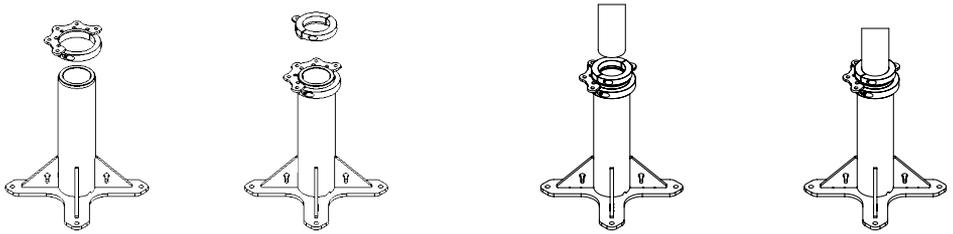


Figure 3.5

## **INSTALLING THE CABLE:**

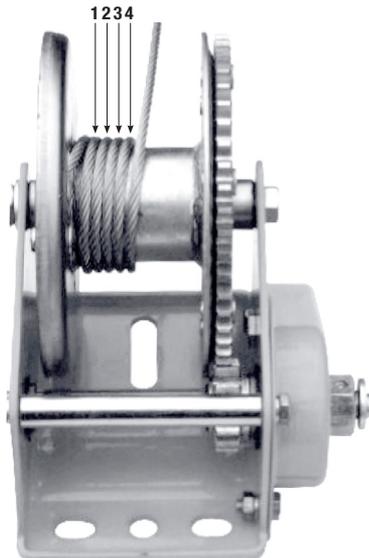
The OZ Lifting Products cable assembly that can be ordered with the **TELE-PRO**® davit crane by OZ Lifting Products may come with a swaged ball on one end to facilitate easy assembly.

Standard bare end cable can also be used. The hardware for bare end cable installation is included. Please refer to the accompanying winch owner's manual for instructions on installing a bare end cable.

To install the OZ Lifting Products supplied cable with swaged ball end:

1. Lay the cable out on a flat surface to ensure it is not knotted or looped.
2. Locate the ball end of the cable.
3. Locate the "keyhole" in the winch drum that accepts the ball end of the cable.
4. Thread the ball end of the cable over the load sheave pulley and towards the winch. The cable retainer pin may need to be removed from the tip of the boom so the ball will pass over the sheave.
5. Insert the ball end fitting of the cable into the "keyhole" feature in the winch.
6. Ensure that the ball end of the cable slides into the slot in the "keyhole" and cannot be pulled out.
7. Manually spool at least four full wraps of cable onto the winch drum. There must be at least four full anchor wraps of cable on the winch drum at all times. (See Figure 4.1)
8. Install cable-retainer pin by inserting into holes at the tip of the boom.

**NOTE:** To ensure the maximum amount of cable can be spooled onto the winch, the cable must be neatly spooled onto the winch drum. If the cable is not spooled neatly onto the winch drum, the cable capacity will be reduced and handle effort may increase. Cable that is not spooled neatly can consume 30% more space on the winch drum, reducing cable capacity.

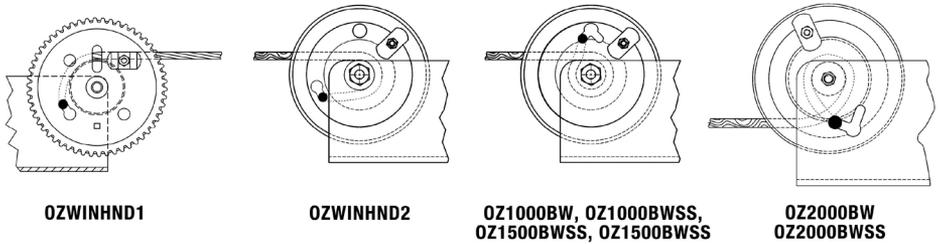


**Figure 4.1**

## Installing a Wire Rope with a Ball End Fitting to a Manual Winch

Applies to part numbers OZWINHND1, OZWINHND2, OZ1000BW, OZ1000BWSS, OZ1500BWSS, OZ1500BWSS, OZ2000BW, OZ2000BWSS when installing wire rope with a ball end fitting.

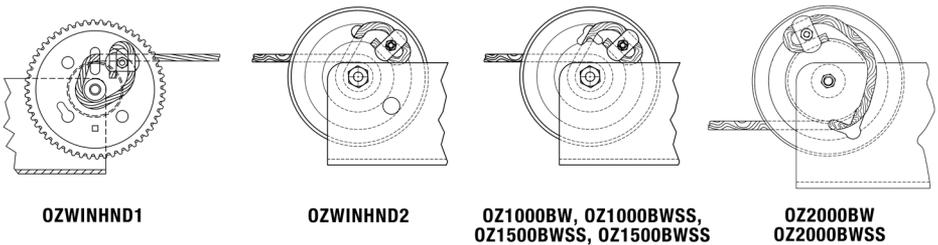
Figure 4.2



## Installing a Wire Rope with a Bare End to a Manual Winch

Applies to part numbers OZWINHND1, OZWINHND2, OZ1000BW, OZ1000BWSS, OZ1500BWSS, OZ1500BWSS, OZ2000BW, OZ2000BWSS when installing wire rope without a ball end fitting.

Figure 4.3



## For Synthetic Cable

There will be a loop braided into the end to the cable. Install the cable as you would a bare end cable by placing this loop over the retainer bolt and secure with the stamped washer and lock nut.

**NOTE: Synthetic based cables require 8 anchor wraps at all times**

## FIELD TEST:

There is no ASME standard for davit cranes. OZ Lifting Products davit cranes have a minimum 3:1 design factor. We individually load test and certify every davit crane to 125% of the rated capacity. A test certificate is generated that includes the serial number and a photo of the davit under load. If a load test is required on site, we recommend contacting a civil engineer to determine if the base has been properly mounted to a secure location. We provide the information on the moment a base would pull away from the mounting bolts.

# PREPARING FOR OPERATION:

## WARNINGS & PRECAUTIONS



**Failure to read and comply with the following warnings may result in a hazardous situation that could lead to death, serious injury, or property damage.**

Operators should read and fully comprehend this entire manual and all warnings on the OZ Lifting Products crane before beginning crane operation. If this manual is not read and followed completely, injuries and damage may occur. For questions regarding operation, please contact your OZ Lifting Products dealer.

Before operating the crane, be sure all parts are clean and properly lubricated. The crane must be in proper working condition and maintenance records must be up to date to proceed with operation. The area of operation must be clear of all flammable materials.

It is important to maintain secure footing while operating the crane. Confirm that the crane is attached securely to a strong, level, solid foundation before operation. Slowly take up a load, verifying that it is well supported and balanced before proceeding with operation.

All operators **MUST:**

- Be trained in proper crane operation and in dealing with potential malfunctions.
- Abstain from use of alcohol, medications, or drugs while operating.
- Be sure to have proper coordination and vision, and avoid operation while tired or distracted.
- Inspect the system components.
- Avoid operation if they have a history of seizures or other medical issues that may interfere with crane operation.
- Know your load and make sure you do not exceed the load rating of the crane or any other system component.
- Keep the load hook centered over the load. Avoid side pulls which may damage the crane or injure the operator if the load tips.

## OPERATING GUIDELINES:

The **TELE-PRO® 500** by OZ Lifting Products has a maximum operating load rating of 500 lb.

The **TELE-PRO® 1200** by OZ Lifting Products has a maximum operating load rating of 1200 lb.

The **TELE-PRO® 2500** by OZ Lifting Products has a maximum operating load rating of 2500 lb.

The **TELE-PRO®** davit crane by OZ Lifting Products boom is capable of being adjusted while under load. This adjustment may alter the cranes lifting capacity. Double check the load rating of the crane in every operating position which will be used during the lift to make sure the crane will not be overloaded during the lift.

The **TELE-PRO®** davit crane by OZ Lifting Products is capable of generating forces that are in excess of this maximum load rating, but this should not be attempted.

**NOTE: It is the responsibility of the user to ensure that the loads being handled are within the operating limits of the TELE-PRO® davit crane by OZ Lifting Products at all times. Shock loads must be minimized as they can lead to higher forces than the rated capacity of the TELE-PRO® davit crane by OZ Lifting Products.**

Load ratings are provided in this manual on pages 28-30, as well as on both sides of the **TELE-PRO®** davit crane by OZ Lifting Products boom itself. These load ratings represent the load rating of

the boom in the horizontal position as well as the 45-degree angle position. These load rating tables are calculated based on both the extension and angle of the crane's boom as well as the amount of cable spooled onto the winch drum. The amount of cable spooled onto the winch will change during a lift (especially long lifts), impacting load capacity.

 **WARNING**

**It is the responsibility of the user to determine the maximum amount of cable that will be spooled onto the winch at any given time during the lift and size the load to be lifted accordingly. The manual winch supplied with the TELE-PRO® davit crane by OZ Lifting Products has been specifically chosen to match the rating of the crane. The quick-disconnect handle on this winch has also been specifically designed to operate within the load range of the winch. The effort required to operate the winch at the maximum rated capacity will be significant. This is an intentional design feature and not a defect. The increased effort required when nearing rated capacity (at any percentage of drum capacity) is a sign that the load being lifted may be too heavy.**

 **CAUTION**

**Check the weight of the load being lifted and reduce the weight if necessary.**

 **WARNING**

**Never attempt to adjust the angle of the boom below the horizontal position while under load. The boom should only be lowered for storage purposes.**

This **TELE-PRO®** davit crane by OZ Lifting Products has a main structure made from steel. At no time should the crane itself emit any abnormal noises during use (cable may make some noise as it settles on the drum-this is normal). Any abnormal sounds are cause for removal of load and inspection. There are multiple sources for abnormal noises including, but not limited to:

- If the cable is not spooled neatly, under tension, when load is applied.
- If the crane is severely overloaded.
- If the crane has suffered severe damage from abuse and/or mishandling.

**NOTE: This list is not exhaustive and does not cover all possibilities.**

### **AMBIENT OPERATING TEMPERATURE**

This **TELE-PRO®** davit crane by OZ Lifting Products may be used at ambient temperatures of -10°F (-23°C) to 130°F (54°C). Do not use in applications involving extended exposure to ambient temperatures below -10°F (-23°C) or above 130°F (54°C), or if sudden ambient temperature changes occur.

## **TELESCOPIC BOOM OPERATION:**

The **TELE-PRO®** davit crane by OZ Lifting Products has a unique boom which is capable of being adjusted while under load. Both the angle and extension of the boom can be changed while the crane is under load. It is the user's responsibility to make sure the crane will not be overloaded at any point during the lift. Changing the angle and/or the extension of the boom may raise or lower the crane load capacity while the lift is being performed. The amount of cable spooled onto the winch will change during a lift (especially long lifts), impacting load capacity.

## OPERATION OF THE RATCHET BINDER

The angle of the boom is adjusted by using the ratchet binder on at the rear of the crane (see Figure 5.1). The ratchet lever on the ratchet binder switches the ratchet binder between raise and lower.



**WARNING**

Do not adjust ratchet binder beyond its travel limits. Ratchet binder should be centered before use. See Figure 5.1.



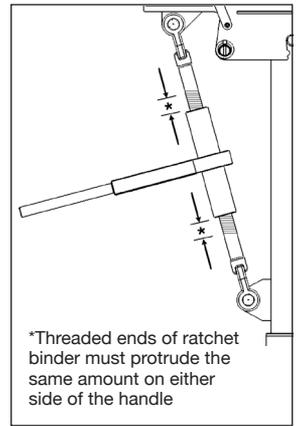
**WARNING**

When operating the ratchet binder, avoid fully un-threading. Test the travel limits of the ratchet binder before assembly to the crane and before loading, to verify it does not fully un-thread.



**CAUTION**

At no time should the ratchet binder adjusted as to lower the crane boom below horizontal.



\*Threaded ends of ratchet binder must protrude the same amount on either side of the handle

Figure 5.1

## DRILL DRIVE ADAPTER

The extension of the boom is adjusted via a square drive on the rear of the boom (see Figures 5.2 and 5.3). This square drive can be operated with either the winch handle or the supplied drill drive adapter. There are stops built into the adjustment mechanism to prevent it from being overextended in either direction. It is recommended to slowly adjust the boom extension when nearing one of these mechanical stops. Using excess force to attempt to get the boom to exceed its normal adjustment range can cause the mechanism to jam. This may need disassembly to be repaired and may void the warranty.



**IMPORTANT**

**DO NOT** use an impact driver or “impact” setting on drill for telescopic boom adjustment. Using an impact driver can damage internal boom components and compromise operation of the crane.

**NOTE:** When using the optional OZ Lifting Products drill drive adapter for telescopic boom adjustment, it is recommended to use a drill set to the “drill” setting. Drill should have a minimum output torque of 50 ft. lb. for all TELE-PRO® davit crane models.

There are load rating decals on both sides of the telescoping section of the boom. These load ratings are for the crane itself at various extension points. On one side of the boom are the ratings for the horizontal position. On the other side of the boom are the ratings for the plus 45 degree position. These load rating decals do not take into account the amount of cable on the winch drum. Load ratings including the effects of cable on the winch drum are included on two decals, one on each side of the crane. Make sure to use the load ratings that correspond to the boom angle being used

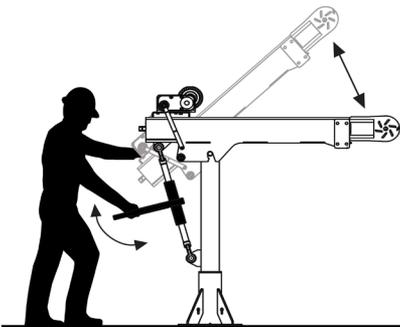


Figure 5.2

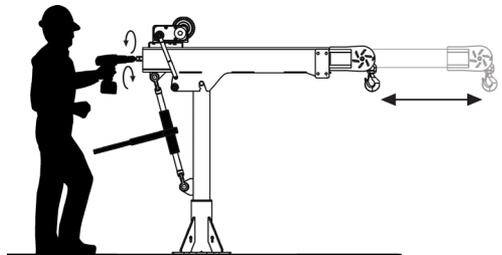


Figure 5.3

# MAINTENANCE:

## MAINTENANCE SAFETY INFORMATION

**⚠ WARNING** Instructions are necessary before maintaining or servicing OZ Lifting Products equipment. Read and understand the operator's manual. Follow warnings and instructions in the operator's manual when making repairs, adjustments or servicing. Check for proper operation after adjustments, repairs, or service. Untrained operators and failure to follow instructions can cause injury or death.

**⚠ WARNING** Replace any components that are worn or damaged.

**⚠ WARNING** Improper maintenance can cause damage or failure of the machine. Possibly causing property damage and/or severe injury or death to nearby individuals.

**⚠ CAUTION** Do not drill, weld or modify OZ Lifting Products components. Any modifications will void the warranty.

## LUBRICATION

Some components are minimum maintenance and do not require service. Follow the chart for the components that require set service lubrication intervals.

Component(s)	Maintenance Task	Lubrication Type	Recommended Lubricant	Interval
Ratchet Binder	Apply Grease Through Zerk Fittings	Grease	High-Pressure Moly Grease	80 Hours <b>OR</b> 6 Months <i>(Whichever Comes First)</i>
Bearing Carriage	Lubricate The Bearing Carriage	Grease	Standard Grease	
Lead Screw	Apply Grease Through Zerk Fitting	Grease	High-Pressure Moly Grease	

\*Refer to Parts Breakdown diagram on page 31 for zerk fitting locations.

## CLEANING THE CRANE

The **TELE-PRO**® davit crane by OZ Lifting Products should be periodically cleaned to preserve its appearance and to prevent corrosion. The **TELE-PRO**® davit crane by OZ Lifting Products will last longer and perform better when it is kept clean and lubricated.

**NOTE: No solvents should be used on any parts of the TELE-PRO® davit crane by OZ Lifting Products for cleaning or any other purpose.**

**⚠ CAUTION** The frame and component finishes are not warranted if equipment is installed in a wet environment or exposed to harsh cleaners or high-pressure wash downs.

### Light Wash Down

Wipe the surfaces of the crane with a wet cloth. Detergents are not necessary. The steel surfaces should have a light film of oil applied to them to prevent corrosion. Remove any excess oil with a clean cloth.

**⚠ CAUTION** No lubricants, solvents, or detergents of any kind should be applied to the brakes in the winch. If the brake pads get contaminated with oil, they may slip.

## Cleaning Instructions

1. Wipe the surfaces of the crane with a wet cloth. Detergents are not necessary.
2. The steel surfaces should have a light film of oil applied to them to prevent corrosion.



**No lubricants, solvents, or detergents of any kind should be applied to the brakes in the winch. If the brake pads get contaminated with oil, they may slip.**

3. Remove any excess oil with a clean cloth.
4. Lubricate the bushing in the load sheave with a light coat of grease.
5. Lubricate the shaft bearing surfaces on the winch with a light coat of grease, taking care not to get any oil or grease on the brake pads of the winch.

## INSPECTION:

In order to maintain quality operation of the product, a regular inspection schedule should be followed by each operator. All inspections should be reported and maintained in a dated record log. These records should be available to all personnel involved with the product and should be made available to OZ Lifting Products when a warranty issue is in question.

## DEFINITIONS

**Designated Person** - The person who is selected or assigned as being competent to perform specific duties.

**Qualified Person** - The person that—by possession of a recognized degree or certificate of professional standing, or through extensive knowledge, training, and experience—has successfully demonstrated they are able to resolve problems relating to the subject matter and work.

**Normal Service** - Service that involves operation with randomly distributed loads within the rated load limit, or uniform loads less than 65% of rated load for not more than 15% of the time.

**Heavy Service** - Service that involves operation within the rated load limit and exceeds normal service.

**Severe Service** - Service that involves normal or heavy service with abnormal operating conditions. This also includes service that involves shock loading.

## INSPECTION CLASSIFICATIONS

**Frequent Inspections** - Completed by the operator or designated person. Performed by doing a visual examination and listening for unusual sounds during operation. These inspections are usually performed before each operation, every few hours during operation, and if problems arise.

**Periodic Inspections** - Completed by a designated person. Performed, with more detail than a frequent inspection, by doing visual examinations of internal and external conditions. These inspections are done on the following schedule:

- **Normal Service** - Semi-annually
- **Heavy Service** - Quarterly
- **Severe Service** - Immediately after completion of lift
- Following prolonged storage or if operation issues arise

 **IMPORTANT**

Label crane as “Out of Service” if an inspection deems it damaged or if maintenance is required. Do not remove this label until a qualified person has resolved the issue. Discontinue use of wire rope and equipment if damage or overloading occurs.

**IMPORTANT INSPECTION NOTES**

 **IMPORTANT**

Brake winches require more than audible and visual inspection. Check brake winches daily by operating the crane with and without a load and by stopping at various positions to ensure safe operation. If the load coasts or creeps, contact the factory for friction disc replacements.

 **IMPORTANT**

Proper inspection may require disassembly of some parts. Contact the OZ Lifting Products factory before doing so or the applicable warranty may be voided.

 **IMPORTANT**

For wire rope inspections, please contact the specific manufacturer of the rope. The inspection provided in the following chart is for a general inspection only and is in no way the complete inspection required.

 **IMPORTANT**

Before operation, assure all deficiencies on the inspection chart are resolved and inspections are up to date. Refer to the troubleshooting chart for further assistance.

 **IMPORTANT**

Be aware of applicable codes and regulations for crane inspection.

 **IMPORTANT**

See specific winch owner’s manual for instructions and complete inspection instructions.

## INSPECTION CHART

**NOTE: Disassemble crane, including boom and winch, periodically to inspect each for damage. Use the following chart to determine what type of inspection is necessary. Frequent Inspection (F) and Periodic Inspection (P).**

INSPECTION CHART			
Location	Check For	F	P
Crane	Damage, cracks, rust, chipping, dents excess wear, or corrosion.	X	
	Unusual sounds	X	
	Smooth load movements	X	
	Equipment properly lubricated	X	
	Signs of overloading (cracks, dents, or damage)		X
	Proper function when operated with a load equal to the load rating		X
Foundation	Good condition/supports the crane under all conditions	X	
	Level, no swerving of boom	X	
	Cracks, corrosion, damage (check by removing crane base from foundation)		X
Fasteners (including mounting fasteners)	Firmly installed	X	
	Properly tightened	X	
	Stripped threads, bent, or damage (check by removing crane from foundation)		X
Handle	Rotates freely in both directions	X	

**NOTE: Please refer to the winch operator's manual for the winch inspection chart.**

## STORAGE:

For optimal performance and longevity, store the **TELE-PRO®** davit crane by OZ Lifting Products in a suitable environment.

- Select a clean, dry, and non-corrosive environment for storing the crane. Avoid damp locations, areas with high levels of dust or debris, or spaces where the crane might be exposed to chemicals. These conditions can accelerate corrosion and damage critical components.
- If storing the crane outdoors, it requires protection from the elements. Use a weatherproof crane cover designed to shield the crane from rain, snow, sun exposure, and wind. Leaving the crane exposed can lead to rust formation, deterioration of painted surfaces, and seizing of moving parts.
- Pay particular attention to the moving parts of the crane, such as the boom, winch handle, and hook. Consider covering these areas with a suitable cloth or utilizing manufacturer-recommended storage accessories to minimize dust accumulation and potential damage during storage.

Following these storage recommendations will help ensure the **TELE-PRO®** davit crane by OZ Lifting Products remains in optimal condition and functions reliably when needed.

## REPAIR:

All repairs must have factory authorization. Contact OZ Lifting Products to prevent voiding of the two-year limited warranty and potential damage. Perform recommended inspections to identify which parts should be replaced. Only use OZ Lifting Products replacement parts. To order replacement parts, contact your local OZ Lifting Products dealer. Please have the serial number, part number and a description available when calling.

### TROUBLESHOOTING CHART

TROUBLESHOOTING CHART		
Problem	Possible Cause	Correction
Braking distance too long	Discs are worn, damaged, or over lubricated	Replace
	Disc brake ratchet pawl damaged or worn	Replace
Excess wear on gears or bearings	Overloaded	Reduce load
	Improper lubrication	Re-lubricate
High pitched squeak	Improper lubrication	Re-lubricate
Grinding noise	Poorly spooled cable/cable diving into drum	Re-spool cable evenly under tension
	Dirty brakes or gears	Clean
	Broken gears or bearings	Replace
Rattling noise	Loose bolts, screws, fasteners	Tighten
Boom turns on its own	Foundation unlevel or insecure	Repair
	Mast bent or damaged	Repair
Boom bounces	Overloaded	Reduce load and inspect crane for damage
	Loose mounting bolts	Tighten to correct torque
	Foundation unlevel or insecure	Repair
	Winch gears worn or damaged	Repair
	Sheave worn or damaged	Repair

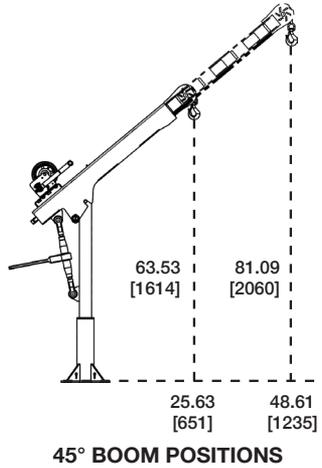
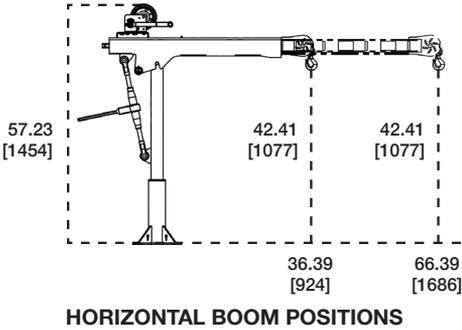
**NOTE: Contact OZ Lifting Products LLC® if disassembly of the crane is required. The warranty will be voided if this is not done.**

# SPECIFICATIONS:

## OZTP500DAV

Net weight: 109 lb./49 kg.  
 Boom weight: 66 lb./30kg.  
 Mast weight: 23 lb./10 kg.

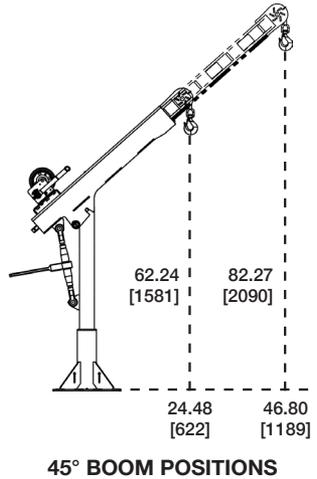
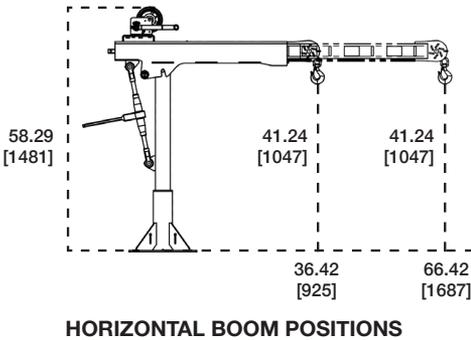
Figure 6.1



## OZTP1200DAV

Net weight: 189 lb./86 kg.  
 Boom weight: 135 lb./61kg.  
 Mast weight: 34 lb./15 kg.

Figure 6.2



**NOTE: All measurements are listed in inches [millimeters].  
 Dimensions are for reference only and subject to change without notice.**

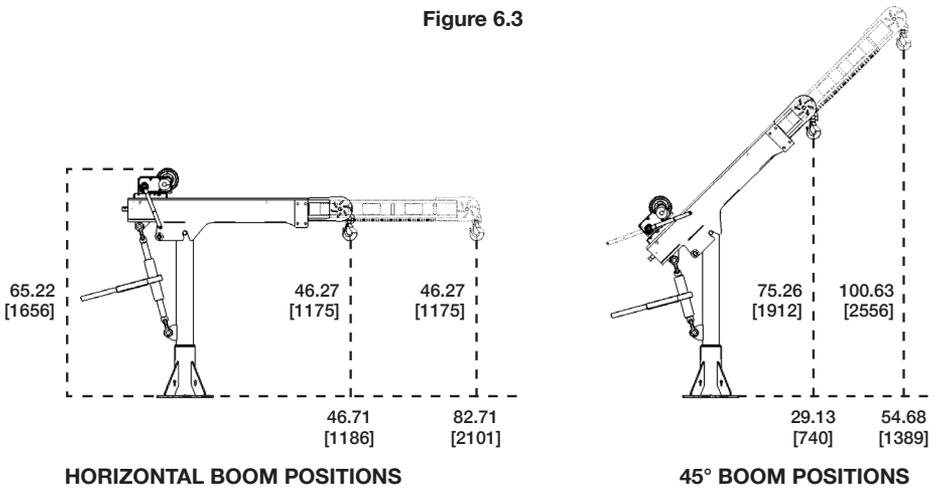
OZTP2500DAV

Net weight: 369 lb./167 kg.

Boom weight: 262 lb./119 kg.

Mast weight: 62 lb./28 kg.

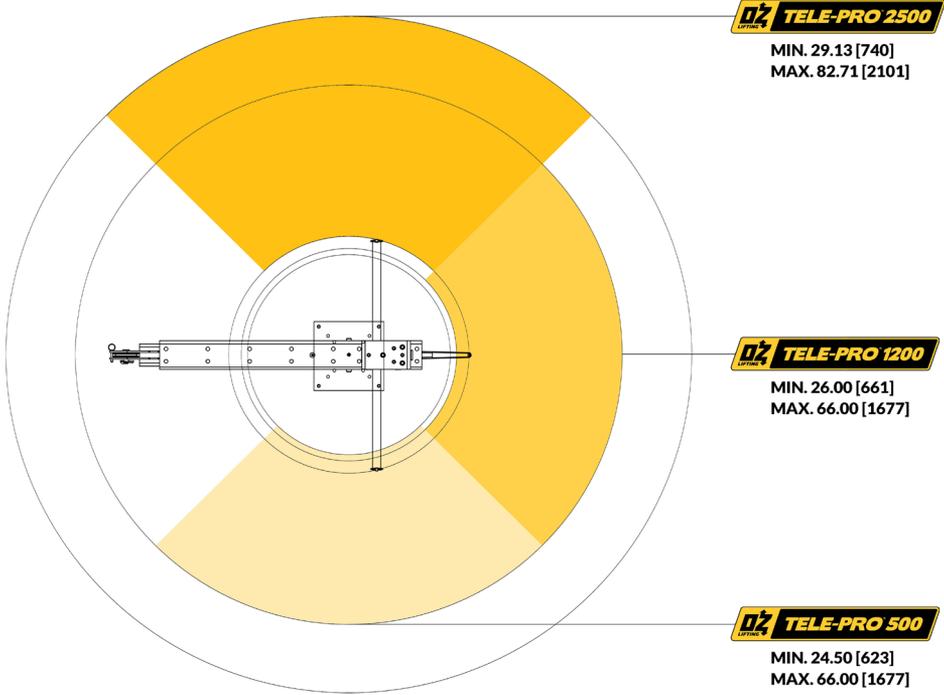
Figure 6.3



**NOTE: All measurements are listed in inches [millimeters].**

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

**TELE-PRO® DAVIT CRANE 360-DEGREE HOOK REACH SPECIFICATIONS**  
Sections are representative of hook reach in 360-degree rotation.



**Figure 6.4**

**NOTE: All measurements are listed in inches [millimeters].**  
Dimensions are for reference only and subject to change without notice.

# LOAD RATINGS:

**NOTE:** The boom is infinitely adjustable. For simplicity, ratings have been split into 4 positions.

OZTP500DAV LOAD RATINGS – Horizontal Boom Angle			
Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 36"	500 lb.	500 lb.	500 lb.
Boom Position 2 at 46"	430 lb.	430 lb.	430 lb.
Boom Position 3 at 56"	350 lb.	350 lb.	350 lb.
Boom Position 4 at 66"	300 lb.	300 lb.	300 lb.

*\*Based on 3/16 inch wire/synthetic rope*

OZTP500DAV LOAD RATINGS – 45° Boom Angle			
Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 23"	500 lb.	500 lb.	500 lb.
Boom Position 2 at 30"	500 lb.	500 lb.	500 lb.
Boom Position 3 at 37"	500 lb.	500 lb.	500 lb.
Boom Position 4 at 44"	450 lb.	450 lb.	450 lb.

*\*Based on 3/16 inch wire/synthetic rope*

 **IMPORTANT** Load ratings will vary depending on wire or synthetic rope length and diameter.

**NOTE:** Dimensions are for reference only and subject to change without notice.

**NOTE: The boom is infinitely adjustable. For simplicity, ratings have been split into 4 positions.**

**OZTP1200DAV LOAD RATINGS – Horizontal Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 36"	800 lb.	800 lb.	550 lb.
Boom Position 2 at 46"	800 lb.	800 lb.	550 lb.
Boom Position 3 at 56"	750 lb.	750 lb.	550 lb.
Boom Position 4 at 66"	650 lb.	650 lb.	550 lb.

*\*Based on 3/16 inch wire rope*

**OZTP1200DAV LOAD RATINGS – 45° Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 23"	800 lb.	800 lb.	550 lb.
Boom Position 2 at 30.25"	800 lb.	800 lb.	550 lb.
Boom Position 3 at 37.25"	500 lb.	800 lb.	550 lb.
Boom Position 4 at 44.5"	800 lb.	800 lb.	550 lb.

*\*Based on 3/16 inch wire rope*

**OZTP1200DAV LOAD RATINGS – Horizontal Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 36"	1200 lb.	875 lb.	550 lb.
Boom Position 2 at 46"	900 lb.	875 lb.	550 lb.
Boom Position 3 at 56"	750 lb.	750 lb.	550 lb.
Boom Position 4 at 66"	650 lb.	650 lb.	550 lb.

*\*Based on 1/4 inch wire or 3/16 inch synthetic rope*

**OZTP1200DAV LOAD RATINGS – 45° Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 23"	1200 lb.	875 lb.	550 lb.
Boom Position 2 at 30.25"	1200 lb.	875 lb.	550 lb.
Boom Position 3 at 37.25"	1100 lb.	875 lb.	550 lb.
Boom Position 4 at 44.5"	950 lb.	875 lb.	550 lb.

*\*Based on 1/4 inch wire or 3/16 inch synthetic rope*



**IMPORTANT** Load ratings will vary depending on wire or synthetic rope length and diameter.

**NOTE: Dimensions are for reference only and subject to change without notice.**

**NOTE: The boom is infinitely adjustable. For simplicity, ratings have been split into 4 positions.**

**OZTP2500DAV LOAD RATINGS – Horizontal Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 46"	2000 lb.	2000 lb.	1500 lb.
Boom Position 2 at 58"	1900 lb.	1900 lb.	1500 lb.
Boom Position 3 at 70"	1600 lb.	1600 lb.	1500 lb.
Boom Position 4 at 82"	1300 lb.	1300 lb.	1300 lb.

*\*Based on 1/4 inch synthetic rope*

**OZTP2500DAV LOAD RATINGS – 45° Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 28"	2000 lb.	2000 lb.	1500 lb.
Boom Position 2 at 37"	2000 lb.	2000 lb.	1500 lb.
Boom Position 3 at 45.5"	2000 lb.	2000 lb.	1500 lb.
Boom Position 4 at 54"	2000 lb.	2000 lb.	1500 lb.

*\*Based on 1/4 inch synthetic rope*

**OZTP2500DAV LOAD RATINGS – Horizontal Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 46"	2500 lb.	2015 lb.	1500 lb.
Boom Position 2 at 58"	1900 lb.	1900 lb.	1500 lb.
Boom Position 3 at 70"	1600 lb.	1600 lb.	1500 lb.
Boom Position 4 at 82"	1300 lb.	1300 lb.	1300 lb.

*\*Based on 3/8 inch wire/synthetic rope or 5/16 inch synthetic rope*

**OZTP2500DAV LOAD RATINGS – 45° Boom Angle**

Load Ratings (lb.)	First Layer	Mid Drum	Full Drum
Boom Position 1 at 28"	2500 lb.	2015 lb.	1550 lb.
Boom Position 2 at 37"	2500 lb.	2015 lb.	1550 lb.
Boom Position 3 at 45.5"	2500 lb.	2015 lb.	1550 lb.
Boom Position 4 at 54"	2000 lb.	2000 lb.	1550 lb.

*\*Based on 3/8 inch wire/synthetic rope or 5/16 inch synthetic rope*

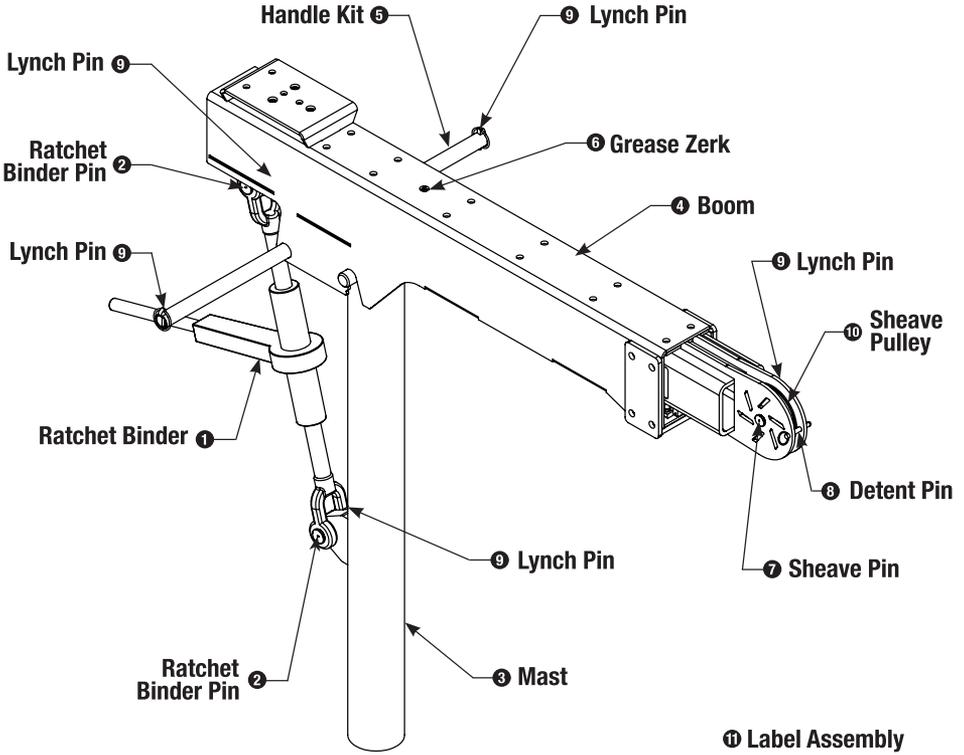


**IMPORTANT**

**Load ratings will vary depending on wire or synthetic rope length and diameter.**

**NOTE: Dimensions are for reference only and subject to change without notice.**

# PARTS BREAKDOWN:



PARTS BREAKDOWN					
	PART NAME	PART NUMBER			REPLACEMENT PART
		OZTP500DAV	OZTP1200DAV	OZTP2500DAV	
1	Ratchet Binder	TW-6067-10	TW-6067-10	TW-6068-12	Yes
2	Ratchet Binder Pin	360-07500-313	360-07500-313	360-10000-375	Yes
3	Mast	200-0040	201-0041	OZ110068	Yes
4	Boom	OZ100028	OZ100032	OZ100029	No
5	Handle Kit	OZ120002	OZ120002	OZ120002	No
6	Grease Zerk	OZ240079	OZ240079	OZ240079	Yes
7	Sheave Pin	360-07500-150	360-07500-150	360-07500-188	Yes
8	Detent Pin	310-02500-125	310-02500-125	310-03800-200	Yes
9	Lynch Pin	301-01900-175	301-01900-175	301-01900-175	Yes
10	Sheave Pulley	290-0000	290-0000	SD2004	Yes
11	Label Assembly	200-0092	201-0092	202-0092	Yes

## **OZ LIFTING PRODUCTS TWO YEAR WARRANTY:**

OZ Lifting Products, LLC® guarantees this product to be free of defects in materials and workmanship for two years from the date of shipment.

### **This Warranty Does NOT Cover:**

This warranty does not apply to products that show signs of misuse, overloading, alteration, improper maintenance or negligence. The normal wear and tear of moving parts is excluded from the warranty. Moving parts are defined as brake discs, wire rope and other wear components that are subject to use conditions. This warranty does not cover any costs related to removal of this product, lost time, or any other incidental or consequential damages/costs resulting from the claimed defects.

### **Warranty Disclaimers/Limitations:**

If this product fails during the first two years of operating due to defective materials or workmanship, it will be repaired or replaced at the discretion of OZ Lifting Products, LLC®.

Any product subject to a warranty claim must be returned, prepaid, to an authorized OZ Lifting Products, LLC® warranty depot along with proof of purchase. Upon repair, the product will be returned to the customer free of charge. If no defect is found, the customer will be responsible for return shipping costs. The product's warranty will be effective for the remainder of the original warranty period (two years from shipment date).

All OZ Lifting Products, LLC® manual and electric winches are subject to a one year limited warranty.

It is the operator's responsibility to ensure that the product is used in accordance with all applicable local codes, regulations, and safety standards. OZ Lifting Products, LLC® assumes no liability for any damages or injuries resulting from the improper use of the product.

OZ Lifting Products, LLC® will not be held liable for the following arising from the use of this product: injuries to persons or property, death, incidental, consequential, or contingent damages, whether negligent or deliberate. It is the sole responsibility of the owner to install and operate the product properly and safely.

This is OZ Lifting Products, LLC®'s only written warranty. This warranty is in lieu of all other warranties implied by law such as merchantability and fitness. The sale of products from OZ Lifting Products, LLC® under any other warranty or guarantee, expressed or implied, is not authorized.

**NOTE: OZ Lifting Products, LLC® has the right to alter the design of or discontinue the production of any product without prior notice.**

**For more information please contact:**



P.O. Box 845, Winona, MN 55987  
Phone (800) 749-1064 • (507) 474-6250  
Tech Support (507) 457-3346  
Fax (507) 452-5217  
sales@ozliftingproducts.com  
www.ozliftingproducts.com







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