# **TELE-PRO® DAVIT CRANE**

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

OZTP500DAV, OZTP1200DAV, OZTP2500DAV

[PATENTED]



OZTP1200DAV shown with optional OZPED1-TP pedestal base and OZGAL.25-55B wire rope assembly Bases and cable assemblies sold separately

## 500 lbs., 1200 lbs. and 2500 lbs. Capacity

#### **Features**

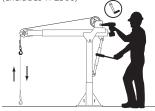
- Telescoping boom adjustment while under load
- · Ratchet screw jack adjusts boom under load
- 360 degree rotation of crane on sleeve bearing
- DIN-Rated hand winch equipped standard with a load holding weatherproof Weston brake
- $\hbox{\bf \cdot} \hbox{\bf Quick connect winch handle with power drill adapter included}$
- Smart Latch technology at boom/mast connection
- · Corrosion resistant zinc plated finish
- · Headache Ball (OZHB10) available and sold separately
- Carrying case (OZRB1) available and sold separately (excludes TP2500)





Weight

Weight (excluding winch)	Boom	Mast	Net
OZTP500DAV (lbs)	88	23	111
OZTP1200DAV (lbs)	102	36	138
OZTP2500DAV (lbs)	288	62	350



Detach winch handle for drill option



TELE-PR

Telescoping boom can be adjusted using the winch

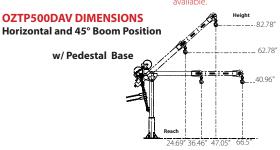
handle or drill drive adapter

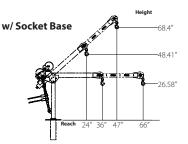
AC and DC power winches available

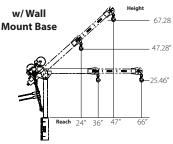
# **WIRE/SYNTHETIC ROPE ASSEMBLIES** (sold separately)

All cable assemblies come with swaged ball and swivel hook with latch. Custom cable length available

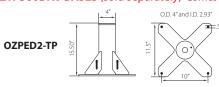
Manual winch: 3/16" - 80 ft max. lift length • 1/4" - 55ft max. lift length AC/DC Electric Winch: 3/16" - 90 ft max. lift length • 1/4" - 45ft max. lift length See wire & synthetic rope assemblies on page 3



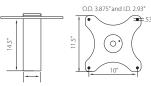




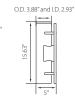
#### **OZTP500DAV BASES** (sold separately) Comes with mounting template.











#### 3.875"

#### **OZTP500DAV LOAD RATINGS – Horizontal Boom Angle**

- Based on 3/16 inch wire or Ultrex synthetic rope

Load Ratings (lbs.)	1st. Layer	Mid Drum	Full Drum
Boom Position 1 at 36"	500 lbs.	500 lbs.	500 lbs.
Boom Position 2 at 46"	430 lbs.	430 lbs.	430 lbs.
Boom Position 3 at 56"	350 lbs.	350 lbs.	350 lbs.
Boom Position 4 at 66"	300 lbs.	300 lbs.	300 lbs.

#### **OZTP500DAV LOAD RATINGS - 45° Boom Angle**

- Based on 3/16 inch wire or Ultrex synthetic rope

Load Ratings (lbs.)	1st. Layer	Mid Drum	Full Drum
Boom Position 1 at 23"	500 lbs.	500 lbs.	500 lbs.
Boom Position 2 at 30"	500 lbs.	500 lbs.	500 lbs.
Boom Position 3 at 37"	500 lbs.	500 lbs.	500 lbs.
Boom Position 4 at 44"	450 lbs.	450 lbs.	450 lbs.

Load ratings shown are based on a manual winch. Load ratings will vary depending on wire or synthetic rope length and diameter. Dimensions and illustrations are for reference only and subject to change without notice.

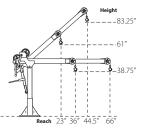


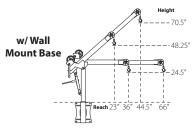


#### **OZTP1200DAV DIMENSIONS**

# W/ Socket Base Resch 23' 36' 445' 66'

w/ Pedestal Base





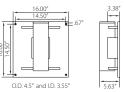
#### **OZTP1200DAV BASES** (sold separately) Comes with mounting template.











#### **OZTP1200DAV LOAD RATINGS - Horizontal Boom Angle**

- Based on 3/16 inch wire rope

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

### OZTP1200DAV LOAD RATINGS – 45° Boom Angle

- Based on 3/16 inch wire rope

Load Ratings (lbs.)	1st. Layer	Mid Drum	Full Drum	
Boom Position 1 at 23"	800 lbs.	800 lbs.	550 lbs.	
Boom Position 2 at 30.25"	800 lbs.	800 lbs.	550 lbs.	
Boom Position 3 at 37.25"	800 lbs.	800 lbs.	550 lbs.	
Room Position 4 at 44 5"	800 lbs	800 lbs	550 lbs	

#### **OZTP1200DAV LOAD RATINGS - Horizontal Boom Angle**

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

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

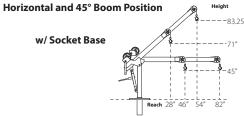
#### OZTP1200DAV LOAD RATINGS - 45° Boom Angle

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

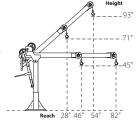
Load Ratings (lbs.)	1st. Layer	Mid Drum	Full Drum	
Boom Position 1 at 23"	1200 lbs.	875 lbs.	550 lbs.	
Boom Position 2 at 30.25"	1200 lbs.	875 lbs.	550 lbs.	
Boom Position 3 at 37.25"	1100 lbs.	875 lbs.	550 lbs.	
Boom Position 4 at 44.5"	950 lbs.	875 lbs.	550 lbs.	

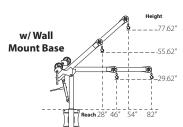
Load ratings shown are based on a manual winch • See page 25 for electric winch load ratings.

#### **OZTP2500DAV DIMENSIONS**

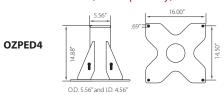






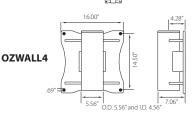


#### **OZTP2500DAV BASES** (sold separately) Comes with mounting template.









#### **OZTP2500DAV LOAD RATINGS - Horizontal Boom Angle**

Based on 1/4 inch Ultrex synthetic rope

Load Ratings (lbs.)	1st. Layer	Mid Drum	Full Drum	
Boom Position 1 at 46"	2000 lbs.	2000 lbs.	1550 lbs.	
Boom Position 2 at 58"	1900 lbs.	1900 lbs.	1550 lbs.	
Boom Position 3 at 70"	1600 lbs.	1600 lbs.	1550 lbs.	
Boom Position 4 at 82"	1300 lbs.	1300 lbs.	1300 lbs.	

## OZTP2500DAV LOAD RATINGS – 45° Boom Angle

- Based on 1/4 inch Ultrex synthetic rope

Load Ratings (lbs.)	1st. Layer	Mid Drum	Full Drum
Boom Position 1 at 28"	2000 lbs.	2000 lbs.	1550 lbs.
Boom Position 2 at 37"	2000 lbs.	2000 lbs.	1550 lbs.
Boom Position 3 at 45.5"	2000 lbs.	2000 lbs.	1550 lbs.
Boom Position 4 at 54"	2000 lbs.	2000 lbs.	1550 lbs.

#### **OZTP2500DAV LOAD RATINGS - Horizontal Boom Angle**

- Based on 3/8 inch Ultrex synthetic rope

Load Ratings (lbs.)	1st. Layer	Mid Drum	Full Drum	
Boom Position 1 at 46"	2500 lbs.	2015 lbs.	1550 lbs.	
Boom Position 2 at 58"	1900 lbs.	1900 lbs.	1550 lbs.	
Boom Position 3 at 70"	1600 lbs.	1600 lbs.	1550 lbs.	
Boom Position 4 at 82"	1300 lbs.	1300 lbs.	1300 lbs.	

#### **OZTP2500DAV LOAD RATINGS - 45° Boom Angle**

- Based on 3/8 inch Ultrex synthetic rope

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

Load ratings shown are based on a manual winch • Load ratings will vary depending on wire or synthetic rope length and diameter. 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" - 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'	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.31-55	5/16"x 55'	Ultrex Synthetic Rope
OZSR.38-45	3/8" 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.

















sales@ozliftingproducts.com (800) 749-1064









# **COMING SOON**



## **PORTABLE DAVIT BASE**

#### For all OZ Lifting davit cranes up to 1200 lbs capacity

- Optional 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)
- $\bullet$  Oversized casters make rolling the base and moving loads easy
- Compatible with all OZ lifting davit cranes up to 1200 lbs capacity
- $\bullet$  Durable steel construction with powder coat finish
- Davit crane sold separately
- Patent pending





