

Make it Ell

1-877-433-5733
www.ezspotur.com







HEAVY DUTY POLE SETTER EZ-HD08

Decal Safety

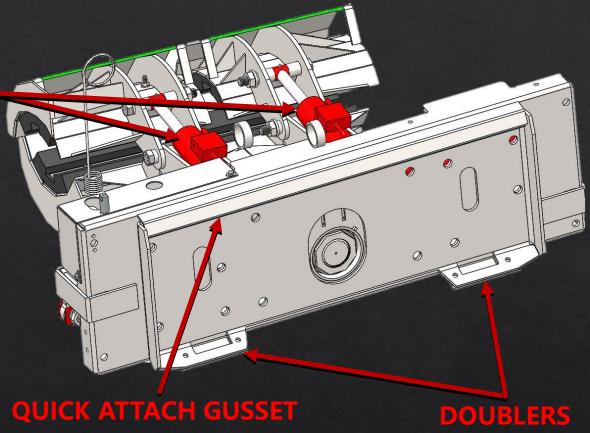
All units have pictorial and written caution decals.

Clamp Safety

3" x 6" Cylinders with check valve protection







Connection Safety

Quick attach plate has gusset on top for extra support.

Quick attach plate has doublers at the pin holes to insure they will not tear out.

ROTATION SAFETY

The rotation cycle has a mechanical stop built in so the hydraulic cylinders cannot exceed the maximum extension.





SHAFT SAFETY

The main rotating shaft is made of solid 3 ½ inch 4140 OQT steel sleeved with a 4 ½ inch OD 7/16 inch wall thickness to relieve stress for the tool.



SPRING HOSE MOUNT

HOSE SAFETY

- All hydraulic hoses are **Cordura** protected.
- Hoses have an operating pressure of 3,000 psi
- Hoses have a burst pressure of 12,000 psi.
- The spring hose unit ensures that the hydraulic line will not get pinched.
- The spring hose unit keeps the hoses out of the dirt



IDEAL FOR: UTILITY POLES











IDEAL FOR: STREET LIGHTING



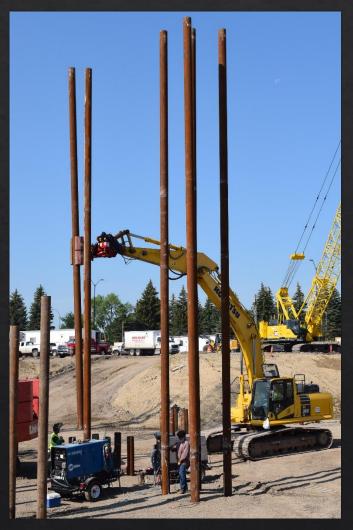




IDEAL FOR: INFASTRUCTURE



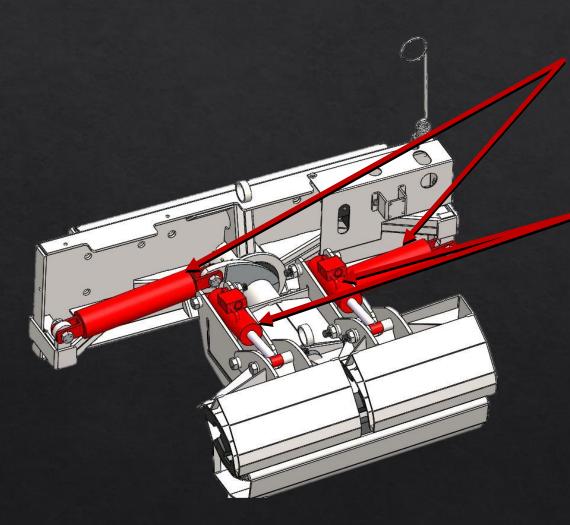












1. ROTATION CYLINDERS

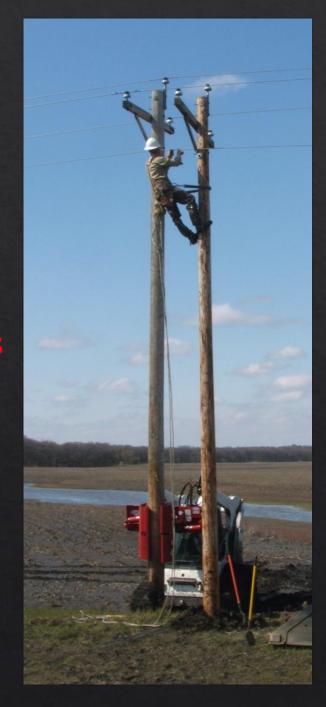
- 4"x12.5" Clamp Cylinders
- Break out force of 37,699 lbs

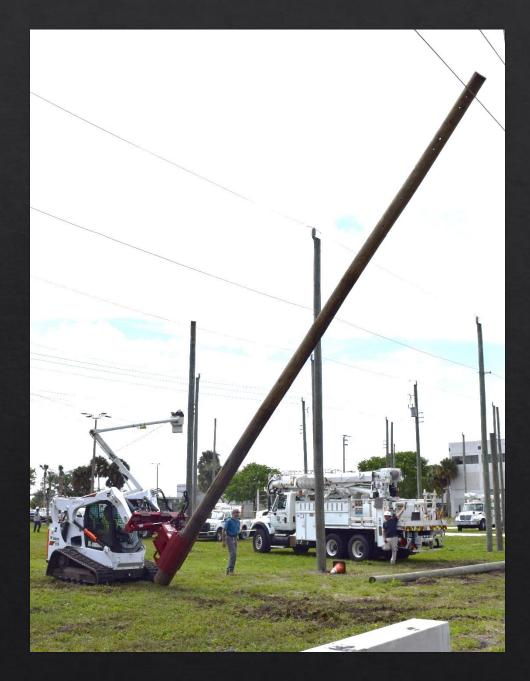
2. CLAMP CYLINDERS

- 3"x6" Clamp Cylinders
- Break out force of 21,206 lbs
- Protected with a check valve to avoid losing a pole if a line breaks.
- Grips pole securely
- The upper clamp arms operate in sequence which ensure that a pole is not unintentionally dropped.

- Attaches easily with Universal Quik Tach!
- 1400 lbs (635 kg) stand alone attachment.
- Rated weight capacity 2500 lbs (1134 kg)
- Rated for setting and pulling 45 foot (13.7 m) Class 1 poles.
- Jaws open from 5 inches (127 mm) to 21 inches (530 mm).
- Optional insert available to make jaws close to 0.







- Rotates 120° to the operators left.
- 3/4" inch flush face hydraulic coupling connection.
- Grade 8 bolts
- Composed of Grade 80 material
- Core welded to withstand wear and tear.







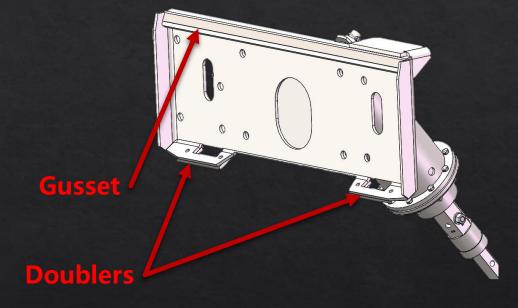


AUGER SAFETY

Steel tube to protect the motor and planetary from flying debris

Decal Safety

All units have pictorial and written caution decals.



Connection Safety

Quick attach plate has gusset on top for extra support.

Quick attach plate has doublers at the pin holes to insure they will not tear out.



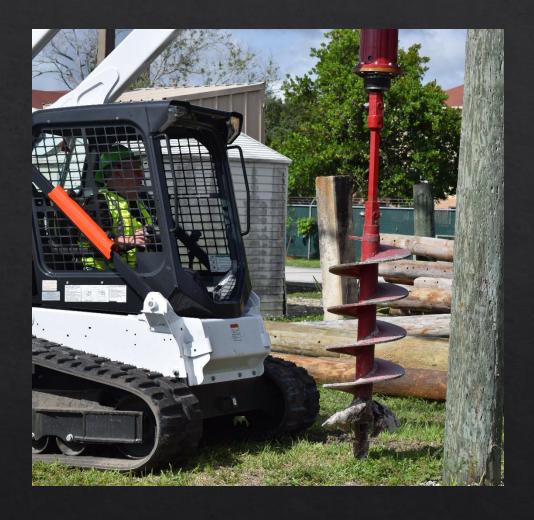
Hose Safety

- All hydraulic hoses are **Cordura** protected
- Hoses have an operating pressure of 3,000psi
- Burst pressure of 12,000psi.
- The spring hose unit prevents the lines from getting pinched
- Spring hose unit keeps lines out of the dirt.



SAFELY DIGS THROUGH DIRT & ROCK









SAFELY DIG HOLES FOR UTILITY POLES

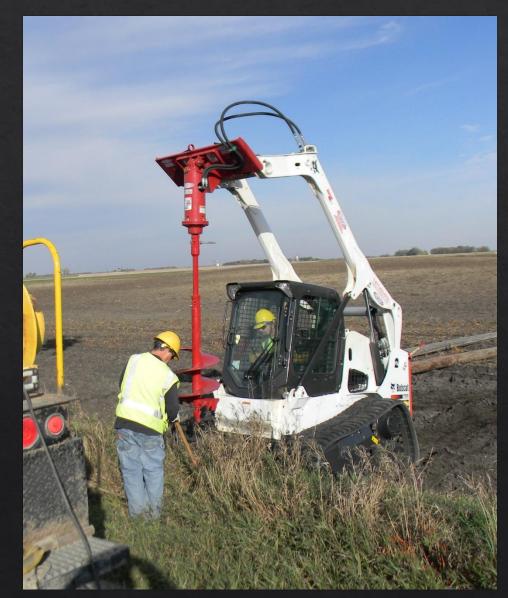




Product Specifications

- 18" or 20" Augers available
- Rock or dirt bits available
- 2', 3', or 4' auger extensions for deeper holes
- Universal Quick Tach' mounting system.
- Can be adapted to fit any machine





Product Specifications

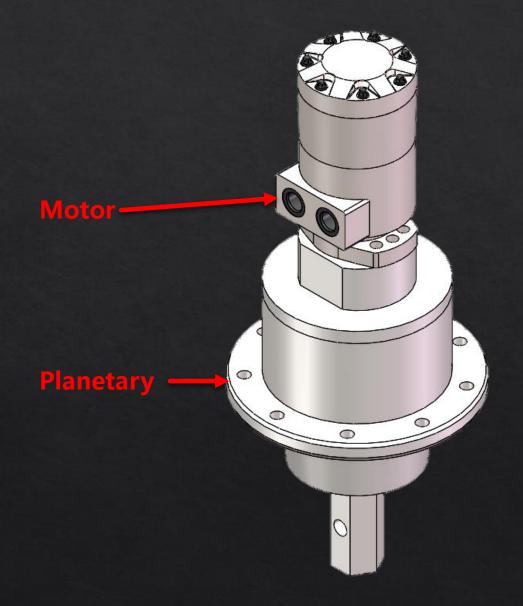


- Mass of Auger: 625 lbs
- 3/4 inch Flush Face Couplers
- Composed of Grade 80 material or higher.
- 1 3/16" 1018 pins
- Grade 8 bolts
- Core welded



Product Specifications Etspotus Make it EZ!





- 16.88:1 Double Reduction Ratio
- Max output torque: 50,000 lb-in
- Max input speed: 5,000 rpm

Motor

- Displacement: 12.4 in³/r
- Max Torque: 554 lb-in
- Max Speed: 470 rpm

Planetary and Motor combinedTorque: 4,167 ft lbs



WIRE REEL EZ-WR01

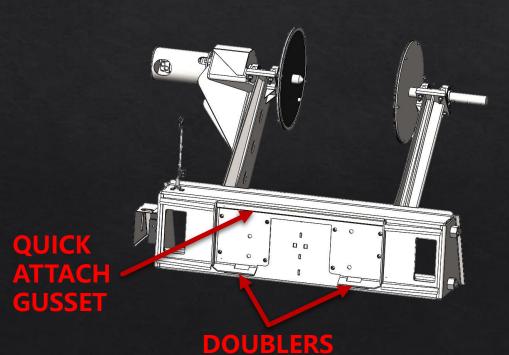




Connection Safety

Quick attach plate has doublers at the pin holes to insure they will not tear out.

Quick attach plate has gusset on top for extra support





GUARD SAFETY

Guards protect the users of the wire reel from moving parts.

PIN SAFETY

The attachment is equipped with a smaller pin in addition to the main center pin that goes into the spool. The small pin holds the spool securely for rotation rather than relying solely on clamping the spool.

DECAL SAFETY

All units have pictorial and written caution decals





Hose Safety

- All hydraulic hoses are Cordura protected.
- Hoses have an operating pressure of 3,000psi
- Hoses have a burst pressure of 12,000psi.
- The spring hose unit ensures that the hydraulic line will not get pinched.
- The spring hose unit keeps the hoses out of the dirt

EZSPOTUR Make it EZ! ATTACHMENTS



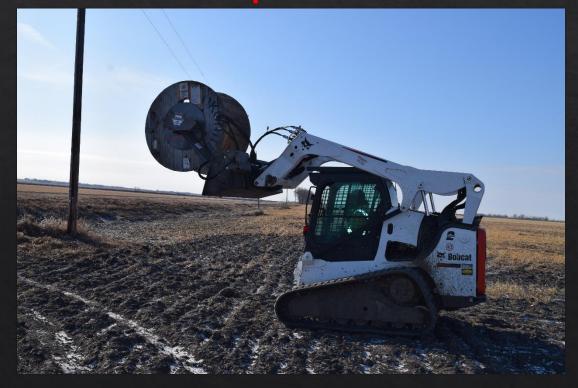
- Safely spool and unspool wire
- One man operational



Simple to load

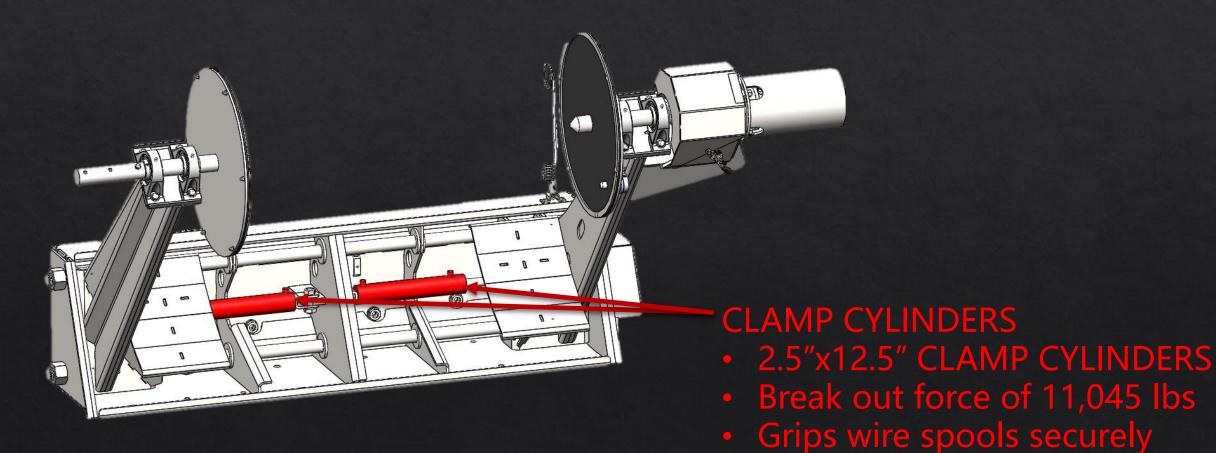


Raise up or down

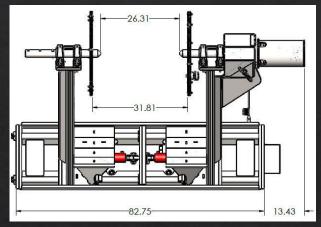




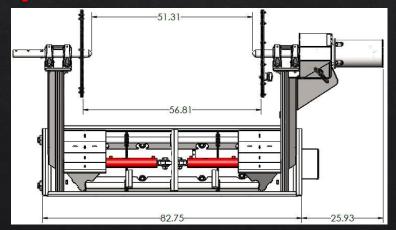
Clamp Specifications



Dimensions for Wire Reel with shaft pinned in last hole

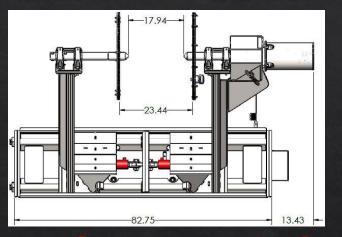


For spools 32 to 50 inches wide

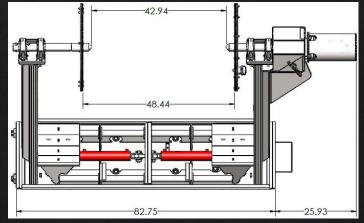




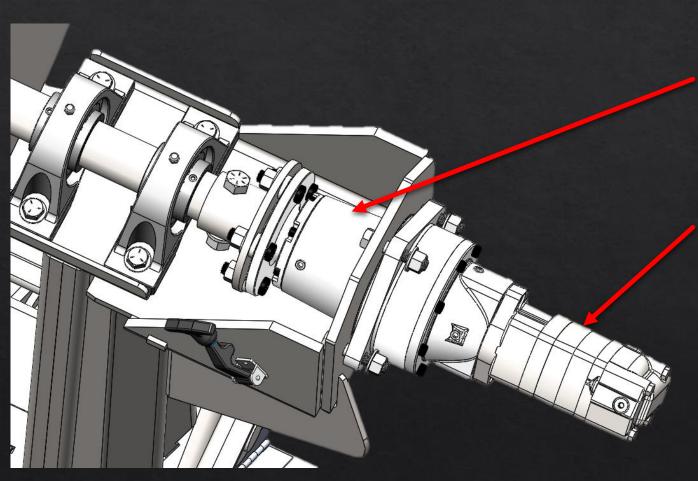
Dimensions for Wire Reel with shaft pinned in first hole



For spools 24 to 42 inches wide







Planetary Drive

- Torque: 30,000 in lbs
- 27:1 Reduction Ratio

Motor

- Torque: 5,730 in lbs
- Displacement 18.7 in³/r

Motor and Planetary Drive Combined

• Torque: 37,908 in lbs

Product Specifications

- Universal Quick Tach mounting system.
- 1,925 lbs. attachment empty weight.
- Can be adapted to all types of machines (backhoes, telehandlers, and excavators.)
- Maximum spool diameter:72 inches
- Maximum loaded spool weight: 5,900 lbs
- Spring loaded pin for catching the drive hole on the reel.





Product Specifications



- Free Wheeling Capability
- 3/4 inch Flush Face Coupling
- Spring Hose Mount included
- Composed of Grade 50 or higher steel
- · Core welded.







POLE JACK EZ-PJ001



Connection Safety

Quick attach plate has gusset on top for extra support

Quick attach plate has doublers at the pin holes to insure they will not tear out.

QUICK ATTACH GUSSET

DOUBLERS



STIPOTOR



Hose Safety

- All hydraulic hoses are Cordura protected.
- Hoses have an operating pressure of 3,000psi
- Hoses have a burst pressure of 12,000psi.
- The spring hose unit ensures that the hydraulic line will not get pinched.
- The spring hose unit keeps the hoses out of the dirt



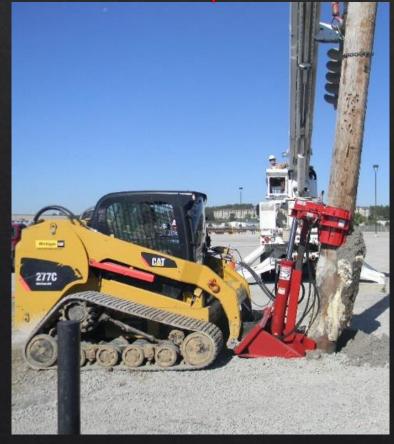
SPRING HOSE MOUNT



Remove poles from frozen ground

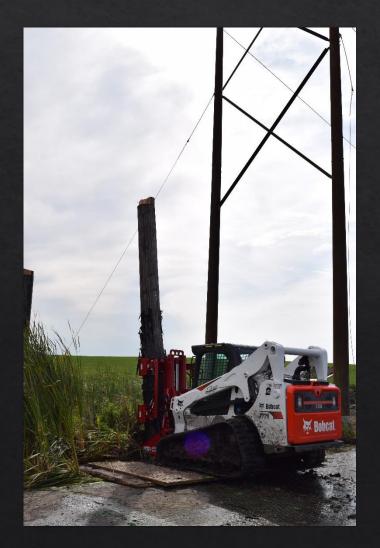


Pull foamed and cleated poles





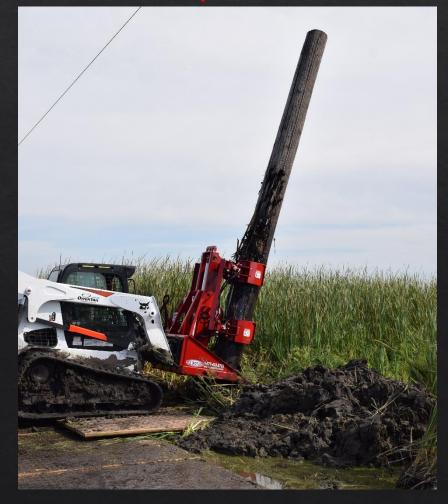


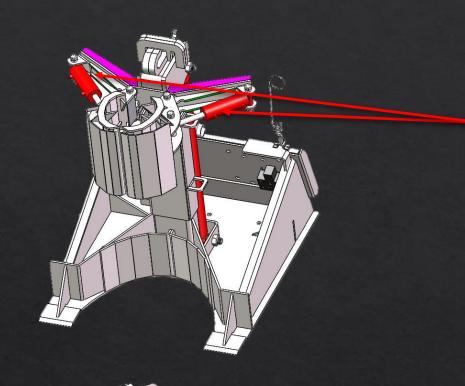


Works in swamp terrain with bog shoes.



Safe and one man operationa

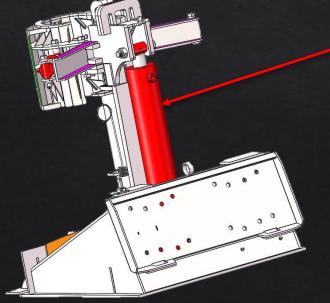




- 1. CLAMP CYLINDERS
- 3"x6" CLAMP CYLINDERS
- Break out force of 21,206 lbs
- Grips pole securely



- 6"X36" EXTRACTION CYLINDER
- Break out force of 84,823 lbs
- Extracts pole from the ground



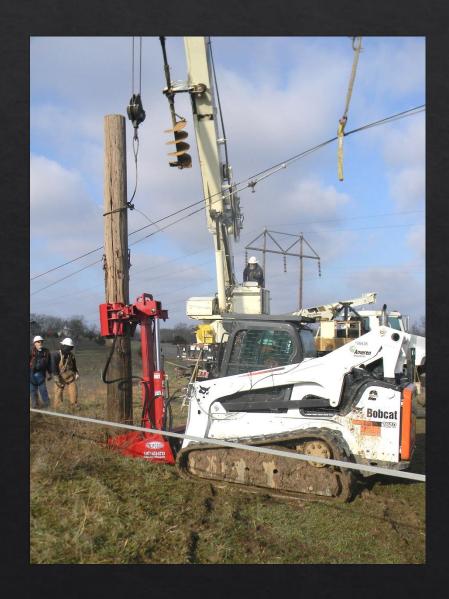






- Universal Quick Tach' mounting system.
- Can be adapted to fit any machine
- Extracts poles up to 100 feet in length with one-man operation.
- 2200 lbs. attachment weight.
- Weight Capacity 7,000 lbs
- Jaws open from 9 inches to 31 inches.
- Rubber inserts can be purchased for removing metal or concrete poles.





- Comes complete with ¾" flush faced coupler
- Spring hose mount included
- Wiring harness included
- Grade 8 bolts
- All nuts flanged to prevent slippage.
- Core welded
- Composed of Grade 80 material or higher to withstand years of wear and tear.





DOUBLE CLAMP POLE JACK EZ-DCPJ-001



Decal Safety

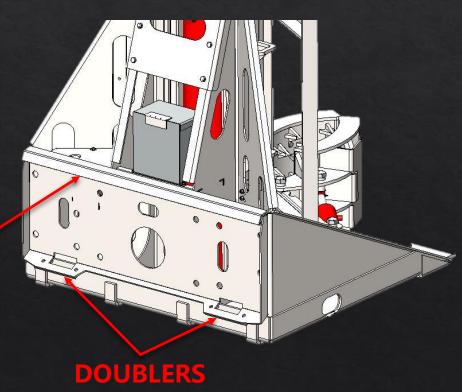


Connection Safety

on top for extra support

Quick attach plate has doublers at the pin holes to insure they will not tear out.

QUICK ATTACH GUSSET



SAFETY FEATURES



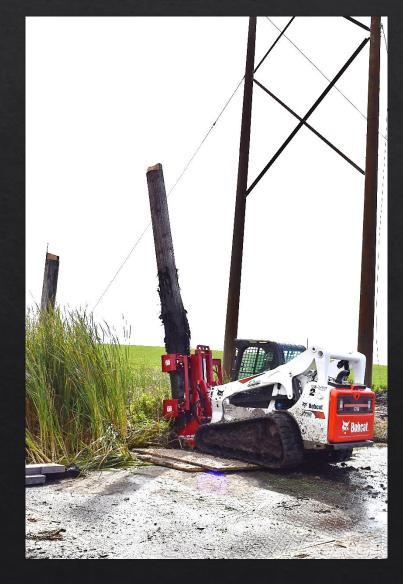
SPRING HOSE MOUNT



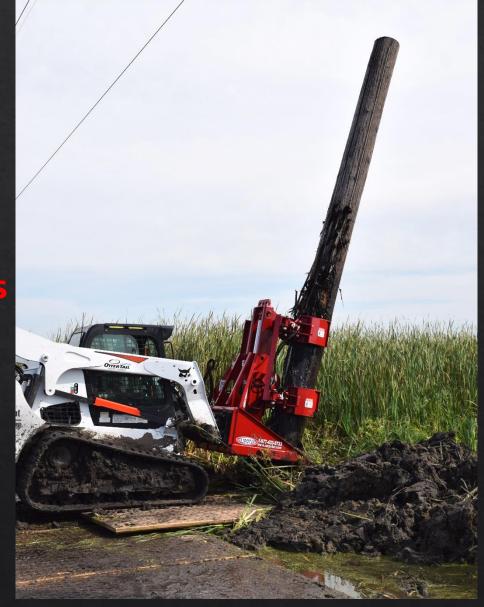
Hose Safety

- All hydraulic hoses are Cordura protected
- Hoses have an operating pressure of 3,000psi
- Hoses have a burst pressure of 12,000psi.
- The spring hose unit ensures that the hydraulic line will not get pinched.
- The spring hose unit keeps the hoses out of the dirt

ATTACHMENTS Make it EZ!



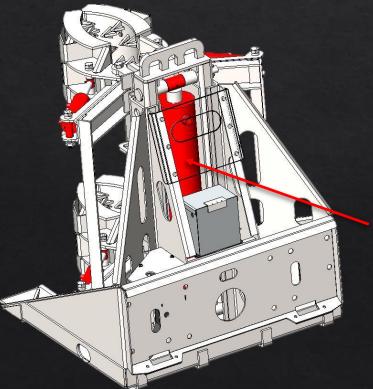
- Works in swamp terrain with bog shoes.
- Works in all types of Environments

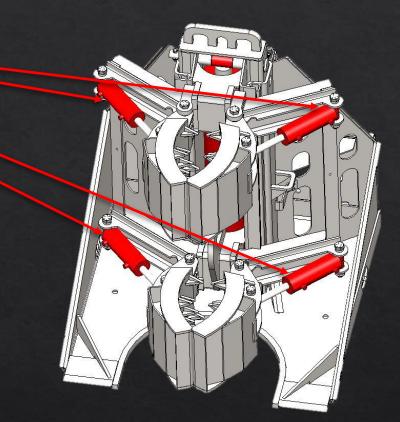




1. CLAMP CYLINDERS

- 3"x6" CLAMP CYLINDERS
- Break out force of 21,206 lbs
- Grips pole securely

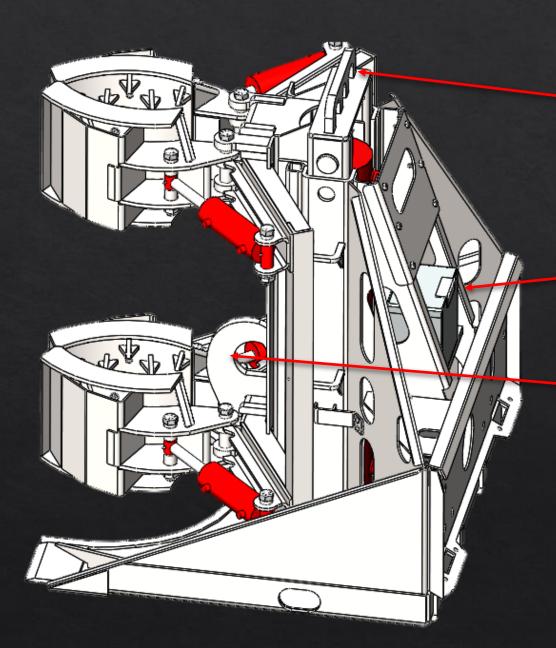




2. EXTRACTION CYLINDER

- 7"X36" EXTRACTION CYLINDER
- Break out force of 115,453 lbs
- Extracts pole from the ground



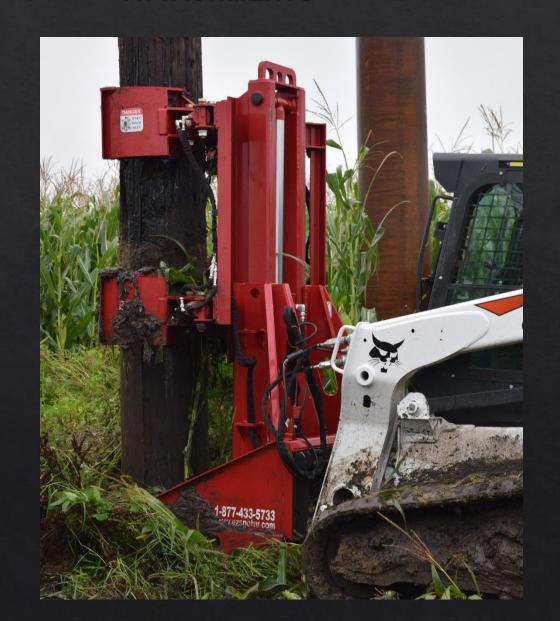


Department of the property of

- CHAIN HOOK
 Allows for chain to be wrapped around the pole for added grip
- Use a ¾" Grade 100 Chain

ATTACHMENTS Make it EZ!

- Universal Quick Tach mounting system.
- Can be adapted to fit excavators, wheel loaders, telehandlers, and backhoes.
- Extracts poles up to 100 feet long
- 2,500 lb attachment weight.
- 7,000 lb weight capacity
- Jaws open from 2.7" to 31"







- 1-7/16" 4140 pins for extraction cylinder
- 60,200 psi yield strength
- Composed of Grade 80 material or higher.
- Core welded to withstand years of wear and tear.
- Comes complete with ¾" flush face couplers
- Spring hose mount included.
- Wiring harness included.



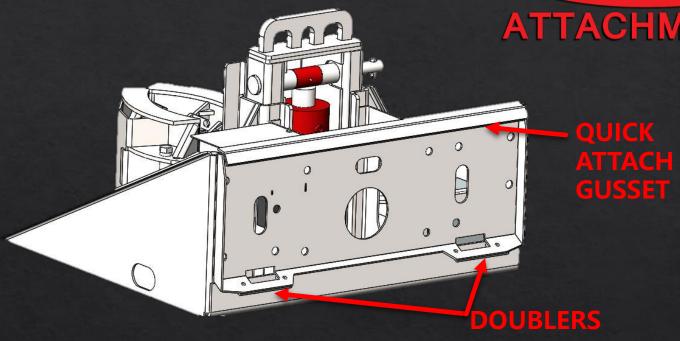
MINI POLE JACK
EZ-MPJ001





SAFETY FEATURES





Connection Safety

Quick attach plate has gusset on top for extra support

Quick attach plate has doublers at the pin holes to insure they will not tear out.



Decal Safety

All units have pictorial and written caution decals.

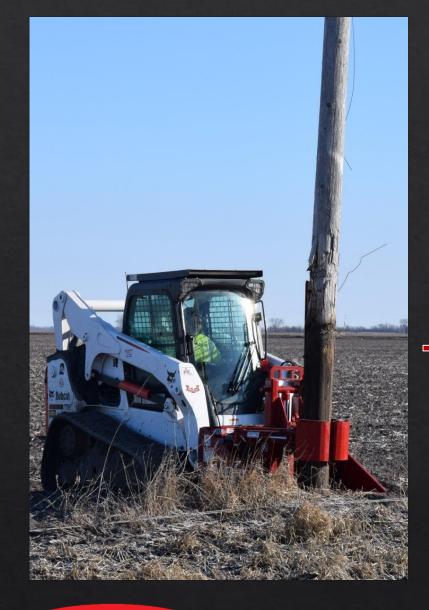
SAFETY FEATURES





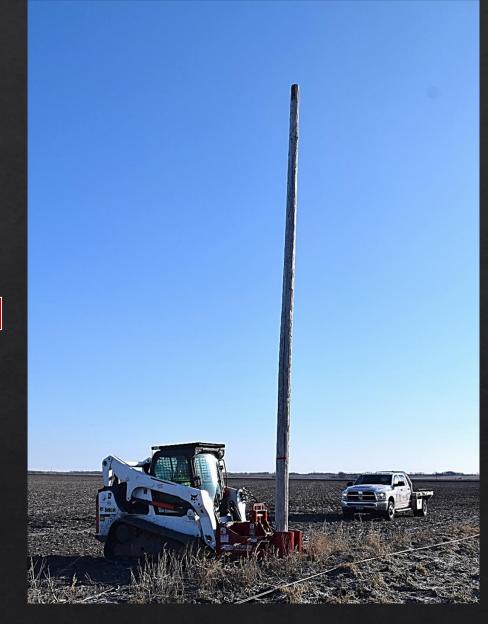
Hose Safety

- All hydraulic hoses are <u>Cordura</u> protected.
- Hoses have an operating pressure of 3,000psi
- Hoses have a burst pressure of 12,000 psi.
- The spring hose unit ensures that the hydraulic line will not get pinched.
- The spring hose unit keeps the hoses out of the dirt



PULL UTILITY
POLES

&
TRANSMISSION
POLES







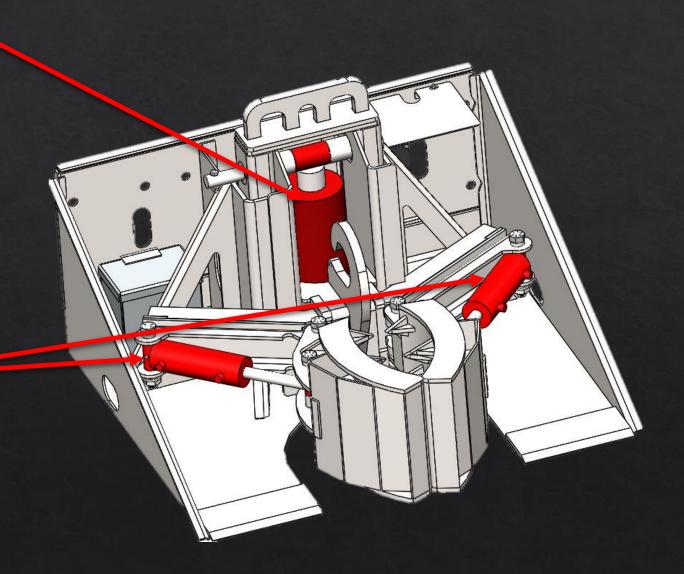




- EXTRACTION CYLINDER
- 6"X12" EXTRACTION CYLINDER
- Break out force of 84,823 lbs
- Extracts pole from the ground

2. CLAMP CYLINDERS

- 3"x6" CLAMP CYLINDERS
- Break out force of 21,206 lbs
- Grips pole securely



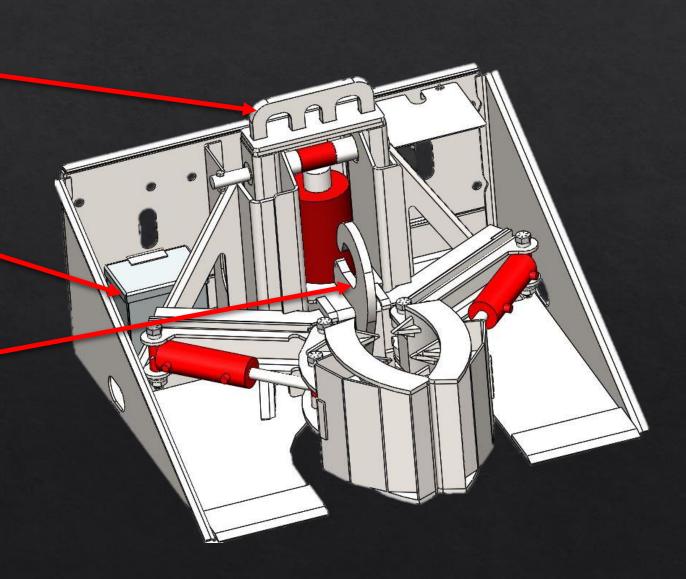


LIFTING POINT

Lifting point for placing pole jack with a digger derrick truck

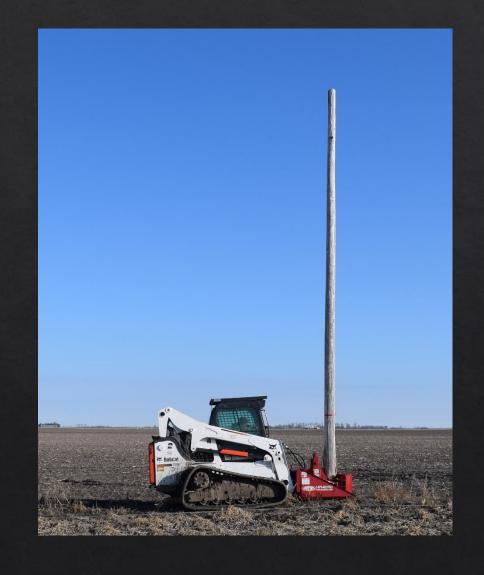
Optional battery box with radio transmitter for use with a digger

- CHAIN HOOK
 Allows for chain to be wrapped around the pole for added grip
- Use a Grade 80 Chain or higher





- Universal Quick Tach mounting system.
- Can be adapted to fit any machine.
- 1280 lbs. attachment weight.
- Jaws open to 31 inches
- Minimum pole diameter is 5 inches
- Stand-alone unit
- Rubber inserts can be purchased for removing metal and concrete poles.









- 1-7/16" 4140 pins for extraction cylinder
- 60,200 psi yield strength
- Comes complete with flush face coupler
- Spring hose mount included
- Wiring harness included.
- Composed of Grade 80 material or higher
- Core welded to withstand years of wear and tear.

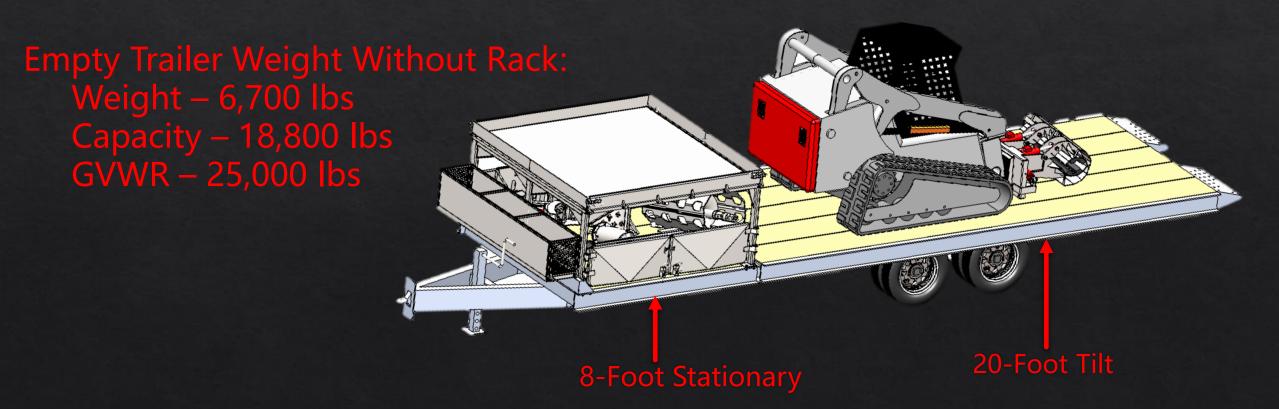


TRAILER



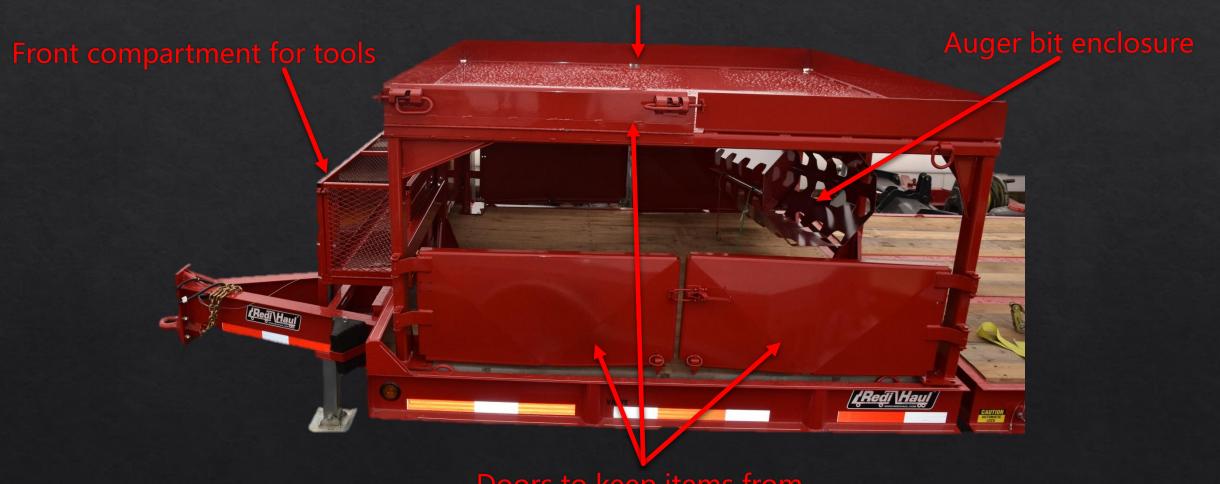


- 20-foot trailer
- 8-foot stationary platform with rack
- 102 inches wide





Top rack for large attachments



Doors to keep items from falling off trailer

