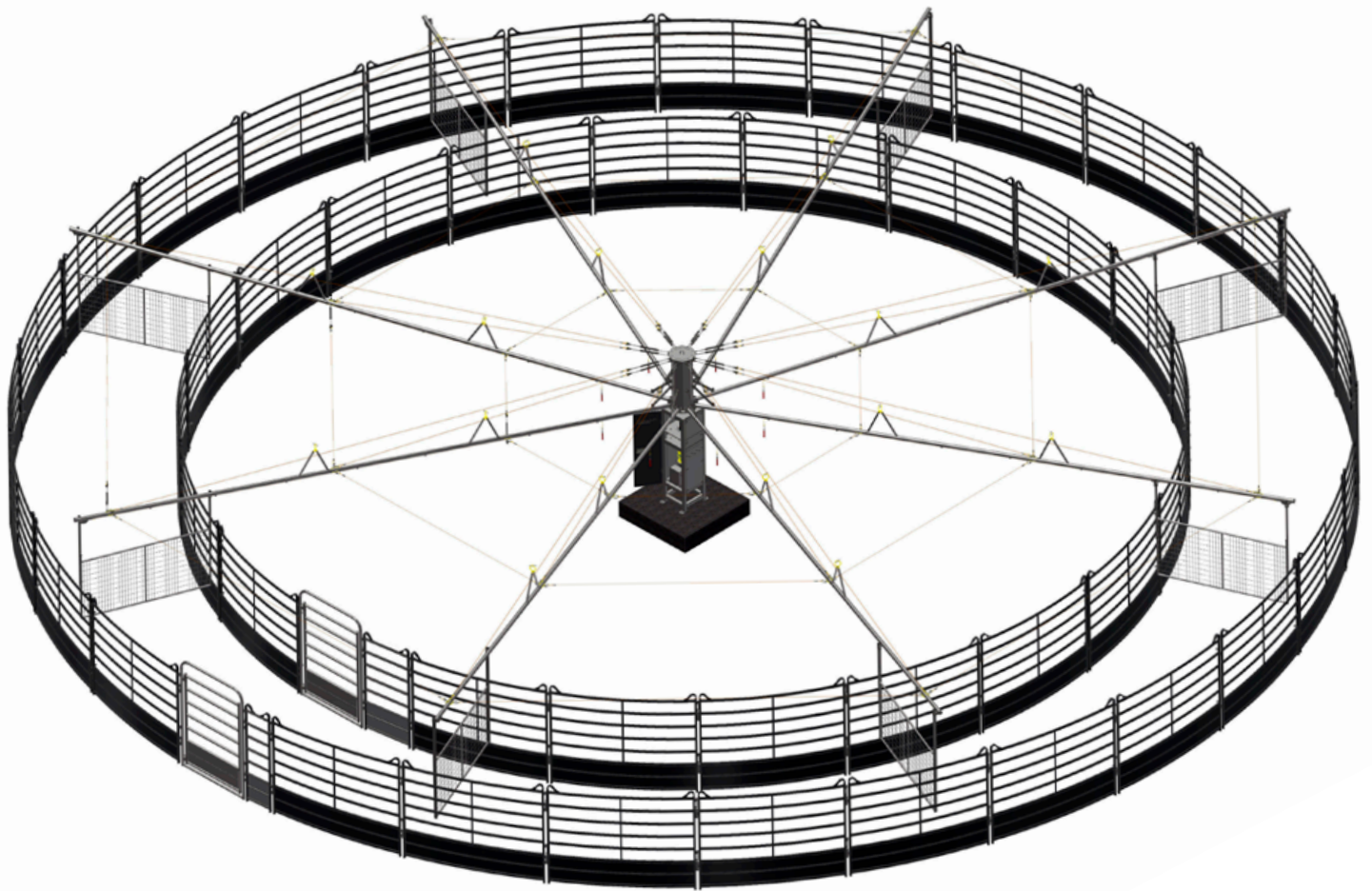


8-Horse Panel Walker Installation Instructions *Model 872*

*Includes New Touch Screen and Push Button Control Boxes,
Optional Drag and Spray Kit Assembly Instructions*



Priefert[®]
Rodeo & Ranch Equipment

www.priefert.com 800-527-8616

**Congratulations on choosing
“Priefert’s 8-Horse Panel Walker.”**

Priefert Horse Walkers are attractive, durable, and offer more options than ever before. Top equine professionals from around the world choose our horse walkers for their reliability and the company that stands behind it.

Priefert products are used and tested in our manufacturing facility and on the Priefert Ranch. The Priefert family personally tests and uses every product they build before sharing it with their friends around the world.



“Priefert Equine...Unbridled Commitment”

REMEMBER SAFETY FIRST!

Be Alert - Eliminate unsafe habits and risky behavior, recognize hazards as they exist and read and follow these Installation Instructions to successfully assembly the Priefert 8-Horse Panel Walker.



**READ AND UNDERSTAND THESE INSTRUCTIONS
BEFORE BEGINNING INSTALLATION.
Follow all safety warnings and recommendations.**

Using this manual:

These Installation Instructions are a compilation of engineering data and field experience, and are designed to help you with proper installation, safety, operation and adjustments. Read these instructions completely prior to beginning assembly, and follow the recommendations to help ensure safe and efficient operation.

The information contained herein was current at the time of printing. Your model may vary in design and configuration from those shown in this manual. There is a possibility that some illustrations in our manuals were of prototype models. Design of production models may vary in detail from those shown in our manuals.

Priefert Manufacturing maintains an ongoing program of continuous product improvement. Therefore, Priefert reserves the right to make improvements or modifications in design, or specification changes without incurring any obligation to replace said items on units previously sold.

Your 8-Horse Panel Walker comes with an instructional DVD and is also available online in PDF format. Both have been designed to assist you in achieving optimal results with your Horse Walker.

Terminology

“NOTE:” provides the operator a brief summary of information that will assist in operating the implement.

“IMPORTANT:” denotes that the following content has significance in the operation or maintenance of the implement.

Owner Assistance

If customer service or repair parts are required, contact Priefert Manufacturing to reach our trained personnel who will assist you with repair parts and equipment needed to service your Panel Walker. The parts on your Panel Walker have been specifically designed and should only be replaced with genuine Priefert parts. Therefore, should your Priefert Panel Walker require replacement parts, contact our Support Center.

Customer Service

Priefert Manufacturing wants you to be satisfied with your new 8-Horse Panel Walker. If for any reason you are not satisfied with the equipment, the following actions are suggested:

Contact your Priefert Ranch Equipment dealer and discuss any problems that you may be experiencing. Allow them the opportunity to assist in correcting any problems that you may be experiencing.

For further assistance contact:

Priefert Manufacturing

Attention: Customer Service

2630 South Jefferson

P.O. Box 1540

Mount Pleasant, Texas 75456-1540

1-800-527-8616

Web-site address:

www.priefert.com

sales.priefert.com

Safety



Safety Alert Symbols

The **SAFETY ALERT SYMBOL** indicates there is a potential hazard to personal safety involved and extra safety precaution must be taken. When you see this symbol, be alert and carefully read the message that follows it. In addition to design and configuration of equipment, hazard control and accident prevention are dependent upon the awareness, concern, prudence and proper training of personnel involved in the operation, transport, maintenance and storage of equipment.

Owner/operator can prevent and may be responsible for accidents or injuries occurring to other people, themselves, and/or property and equipment.

Thoroughly read and understand the installation, operation, references and other material supplied with the Panel Walker. If the installer or operator cannot read English, it is the owner's responsibility to explain this material to them.

We strongly recommend that children are not allowed to operate or play on this equipment. Do not allow untrained people to operate or service equipment.

Horse Walker and Equine Safety

Due to the inherent dangers associated with equestrian activities, many states have adopted statutes pertaining to the liabilities of horse owners, handlers, and individuals involved in equestrian activities. Some states also require that you post signs at your facility with the specific "Warning Law" on them, for personal and/or professional equine activities. Posting these warning signs may help protect you and/or your organization in the event an accident or injury does occur. Please check the legal statute information in your state.

Horses are easily spooked and this is when injuries can occur. One in three horse-related injuries happen when the rider/handler is dismounted. These injuries typically involve the handler being kicked or stepped on by the horse. Making sure all equine handlers are aware of the dangers posed by frightened horses and what actions can scare them can help prevent injuries. Some examples of things that can spook a horse include, sudden or unexpected movements; loud or sudden noises such as mobile phones or horns; other animals (i.e. unleashed and/or barking dogs) and biting insects.



Priefert advises that horses not be saddled or tacked when in the Walker, and recommends halters be removed to prevent possible entanglement with moving parts.

Additional information is provided in the Appendix at the end of this manual.

Installation / Operation Safety

- Read and understand the installation instructions completely before beginning installation. Work in a clean, dry, level area.
- Make sure any individuals assisting with the installation of this equipment understand the instructions as well. Priefert recommends the use of good quality tools of the type noted in this manual.
- Priefert also recommends wearing personal protective clothing while assembling this Panel Walker including gloves and safety glasses, as well as, arm, leg and foot protection.
- Allow only trained, qualified individuals to operate forklifts, tractors, loaders or other vehicles used during installations; and that those individuals are familiar with the operation of the specific vehicle used during installations.
- Operate equipment only during fair weather conditions.
- Disconnect power before performing any service or repairs to the equipment. Remove all tools used during installation from equipment before operation.
- Use care around and while handling support cables. Entanglement in support cables can cause death or serious injury.

Safe Operation Guidelines

- Use caution introducing horses to the walker until the horse becomes familiar with its operation.
- Do not let children play in or on horse walker or its components.
- Do not allow children to operate walker or its components.
- Do not sit, stand or climb on panels during operation
- Do not stick arms or legs through the panels while the walker is in motion.
- Do not touch hanging panels while power is on; panels are electrified.
- Make sure all guests or observers are clear of panels, gates and moving components prior to walker operation.
- Be sure both inner and outer gates are closed before operating walker. Never operate walker with gates open.
- Be sure the walker is completely stopped and power is off before opening gates or entering the walker.
- Be cautious to prevent being confined between the panels whenever horses are in the walker. Be cautious to prevent being caught between the horse and panels.
- Be sure that horses introduced to the walker are only handled by those familiar with equine behavior.
- Do not attempt to ride horses while in walker.
- Wearing proper clothing can help prevent injuries.
- Always take into consideration the age, physical condition and specific characteristics of horses within the Walker to prevent exceeding their limitations.

BE AWARE OF SIGNAL WORDS: A signal word designates a degree of level of hazard seriousness.

NOTE: Provides helpful information to the operator.

IMPORTANT: Indicates failure to observe may cause damage to equipment.

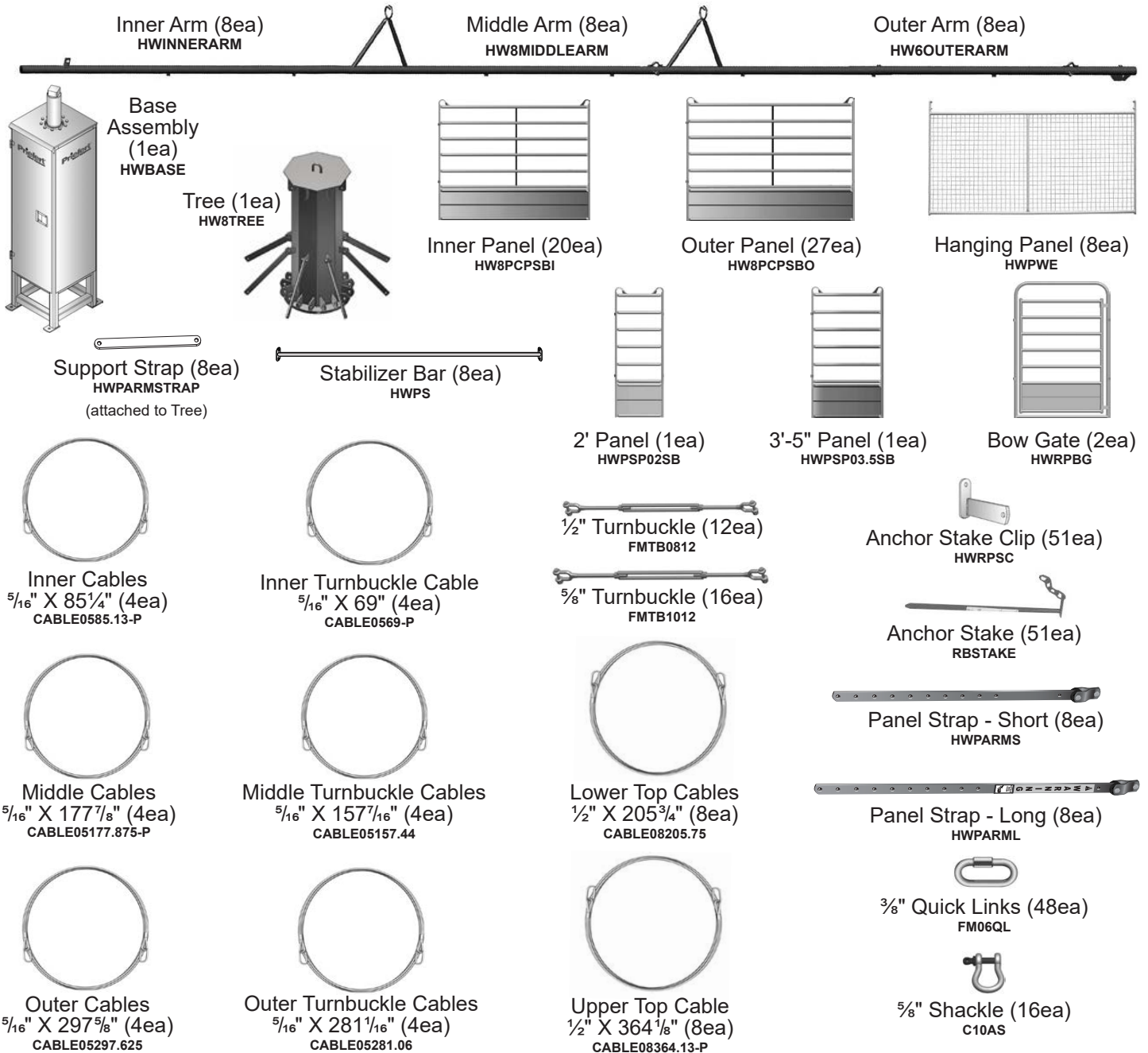
WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury, and includes hazards that are exposed when guards are removed. It may also be used to alert against unsafe practices.¹

CAUTION: Indicates an imminently hazardous situation, which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices.¹

DANGER: Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury. This signal word is limited to the most extreme situations, typically for machine components that, for functional purposes cannot be guarded.¹

1. Sentry Insurance, FEMA, *Owner's and Operators Manuals for Farm Equipment*, Sentry Insurance, Stevens Point, WI, revised Management Bulletin No. 112, 90-42; March 2007, pp S-2.

Parts List



Tools & Equipment Required

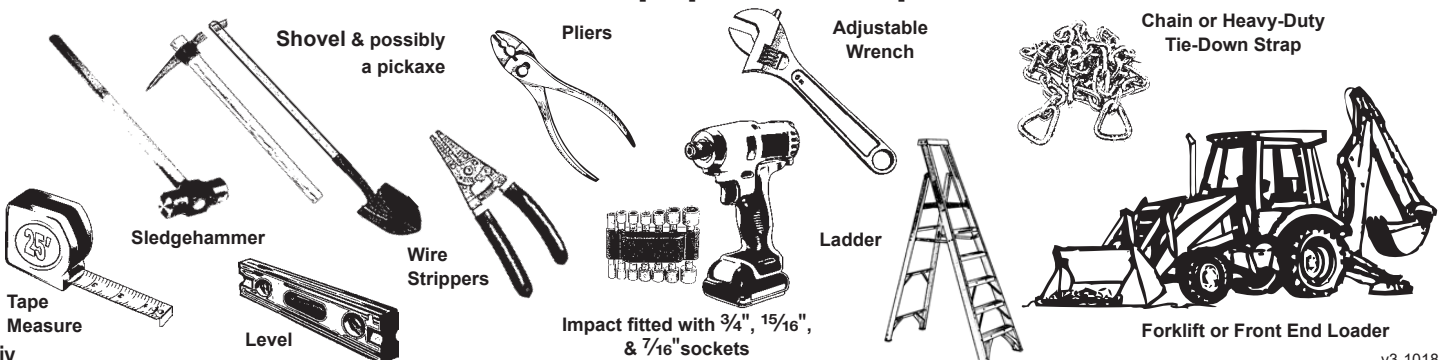
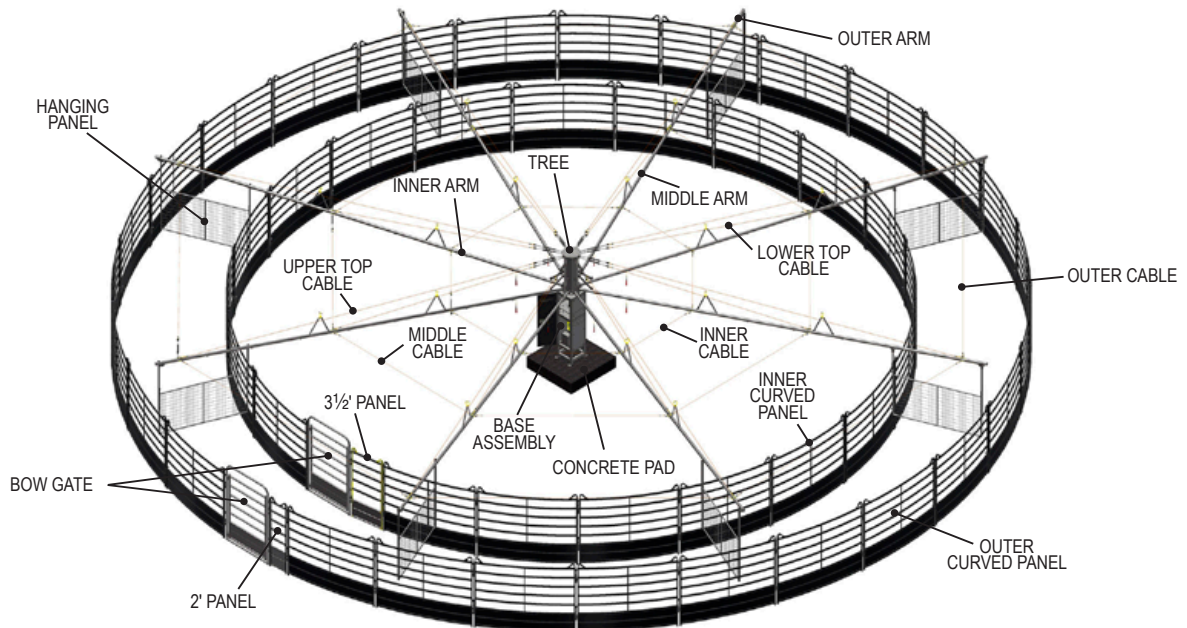


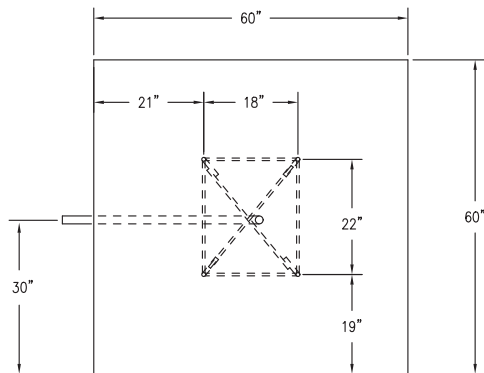
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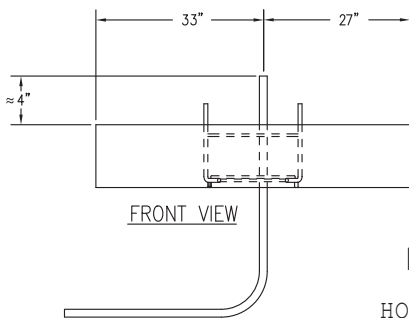


Concrete Pad Preparation

IMPORTANT: Be sure to select an area that is large enough to accommodate the Horse Walker Outer Ring with sufficient clearance all around. Area should also be level, and if possible, slightly higher than surrounding terrain to allow drainage, but not excessive runoff. Avoid low-level areas which could lead to ponding, puddles and depositing of sediments. Level grading surface location prior to installation will produce the best results.



TOP VIEW



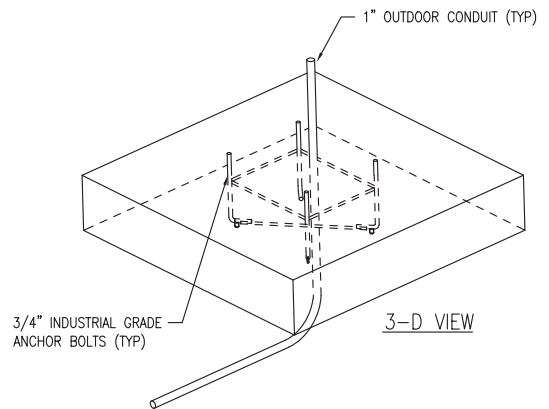
FRONT VIEW

Panel Walker and Lead Walker Require 240 VAC 30 Amps.

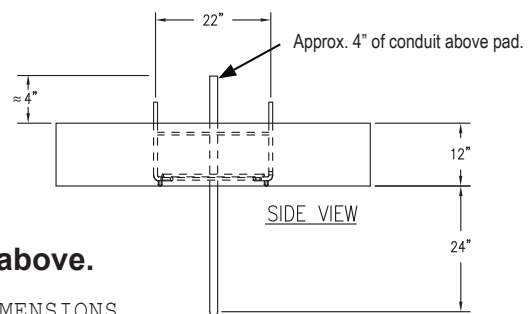
See Page 14 for Electrical Connections

NOTE:
Top of pad should be flush with ground or 1" above.

HORSE WALKER CONCRETE PAD DIMENSIONS
Not to Scale



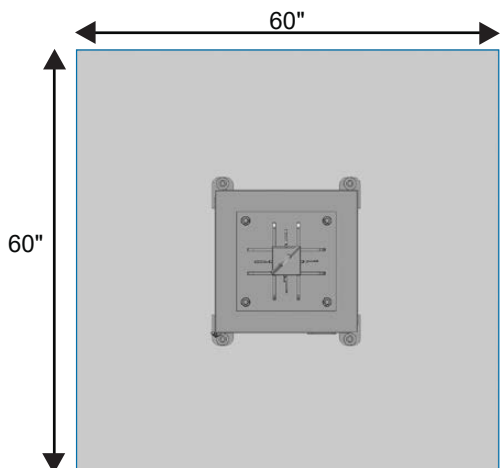
3-D VIEW



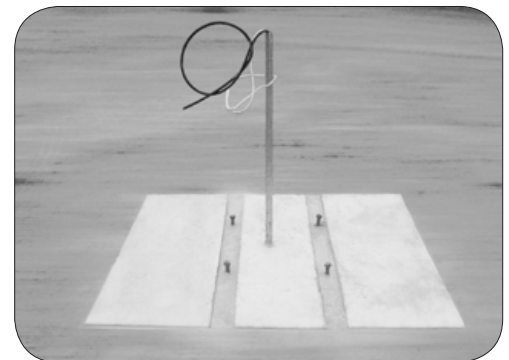
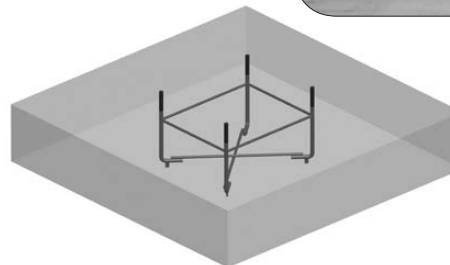
SIDE VIEW

ADDITIONAL NOTE: If Optional Spray Kit is to be installed, waterline should be buried during this step of the installation process. Priefert recommends Sch40 PVC buried below the freeze level for your location. Determine the water supply location for the Spray Kit, and stub up and cap for that installation. (See pg. 24)

1. Concrete pad should follow the above specifications.



We Strongly Recommend using the included Structural Anchor Bolt Jig



2. Walker Base Assembly will sit on an anchor bolt pattern of 18" x 22". The 18" side will be the front side with the door. Overall diameter of walker to the end of the arms is approx. 72' - (36' Radius). When placing the walker, keep the end of the arms 10' to 12' feet from any obstruction.

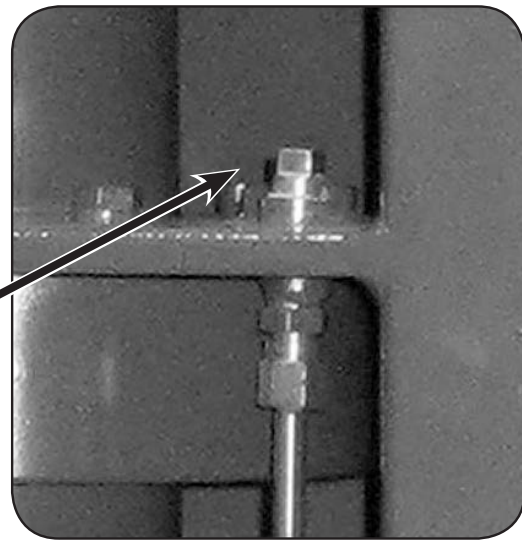
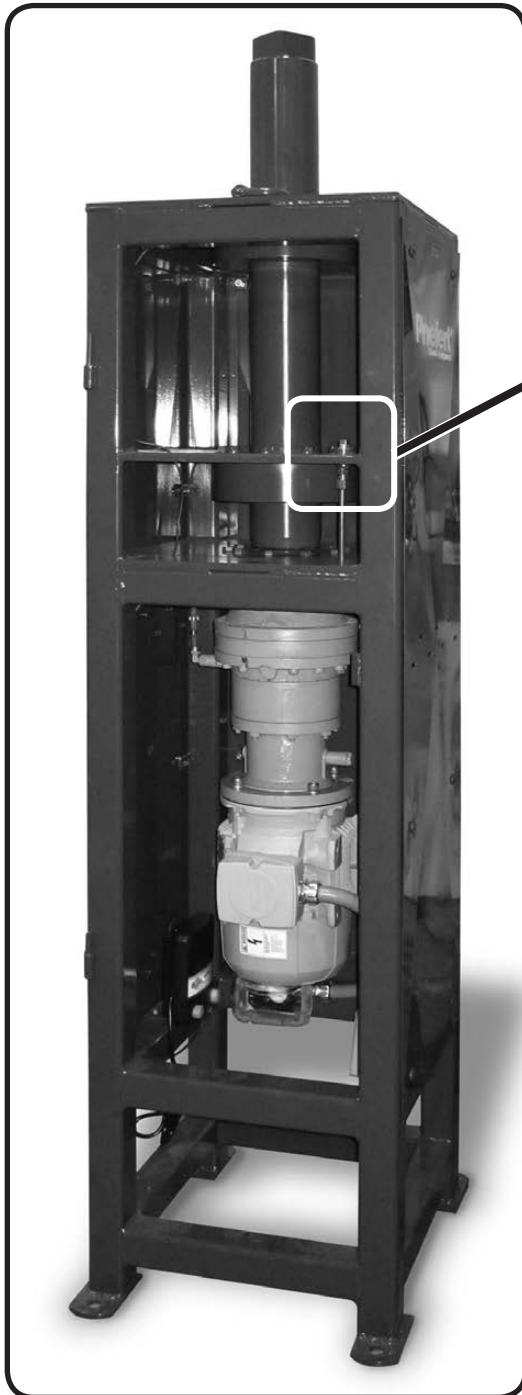
IMPORTANT: IF factory provided Anchor Bolt Jig is NOT used in installation, use INDUSTRIAL GRADE 3/4" anchor bolts.

Horse Walker Assembly Breather Installation **VERY IMPORTANT!**

After locating and leveling Walker Base, Plug must be taken out & breather installed before power is turned on.

The breather is shipped inside the Control Panel with the Remote Control and Antenna.

Open Control Panel Box, remove breather and install **BEFORE** turning on Horse Walker power.



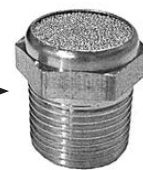
**After locating and leveling
Walker Base**

Replace
This



Shipping
Plug

With
This



Breather

Located
inside
Control Panel

**The gearbox is pre-filled with
Lucas 75w140 Synthetic oil.**

Priefert recommends changing the oil after the first 250 hours of operation. Oil should be changed every 500 hours or each year of operation thereafter, whichever comes first.

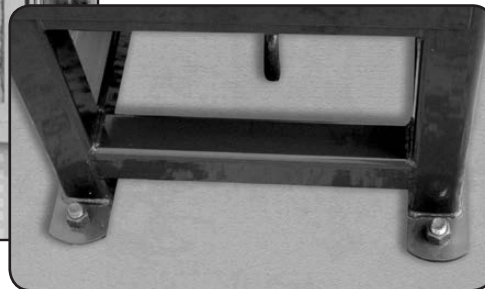
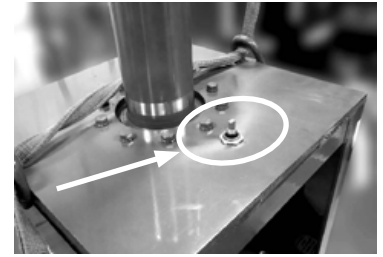
Always replace with Lucas 75w140 Synthetic oil or equivalent.



- 3.** To set the Base Assembly to the Concrete Pad, attach a chain or strap to the lifting eyes on each side at the top of the Walker Base and raise the walker with a forklift or front end loader.

NOTE: The Base weighs approximately 1200 lb. Be sure the equipment used for lifting the Base is able to handle this working weight.

USE CAUTION TO PREVENT STRAP OR CHAIN DAMAGING BRUSH ASSEMBLY FOR HANGING PANELS (See picture at right).



Make sure the walker is **level**, put anchor bolt nuts on and tighten.

INSTALL BREATHER AS SHOWN ON PREVIOUS PAGE



- 4.** To attach Tree, use a chain or strap to attach to the lifting eye at the top of the walker Tree. Pick up the Tree and slide it over the main shaft.

When the Tree is all the way down, rotate to make sure it slides down and locks in place on the main shaft.

USE CAUTION NOT TO DAMAGE BRUSH ASSEMBLY AS SHOWN IN PREVIOUS STEP.



Install Bolts Through Arms in Opposite Direction from Previous Bolt

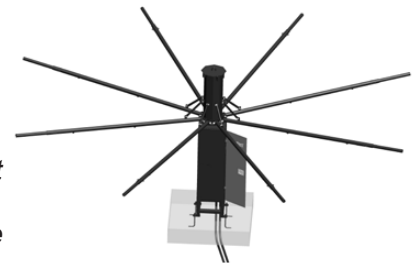
- 5.** To install the arms of the walker, attach the Inner Arms to the tree with the $\frac{7}{8}$ " x 5" bolts provided. Raise the Inner Arm and bolt it to the support strap with the $\frac{5}{8}$ " x $1\frac{1}{2}$ " bolts.

Repeat the assembly to attach all eight Inner Arms to the tree.

IMPORTANT:

Reverse the $\frac{7}{8}$ " x 5" bolts through each bracket in the base of the Tree when installing the Arms. **Bolts must face opposite directions from the previous bolt to allow room for nuts.**

Do not assemble the **nuts** for the $\frac{7}{8}$ " x 5" bolts until all arms have been installed. This will allow bolts to slide back and forth to allow the next arm bolt to be installed. Once all arms have been installed, then assemble and tightened all nuts.



$\frac{7}{8}$ " x 5" Bolts used to attach inner arm to Horse Walker tree.



$\frac{5}{8}$ " x $1\frac{1}{2}$ " Bolts used to attach support strap from tree to inner arm.

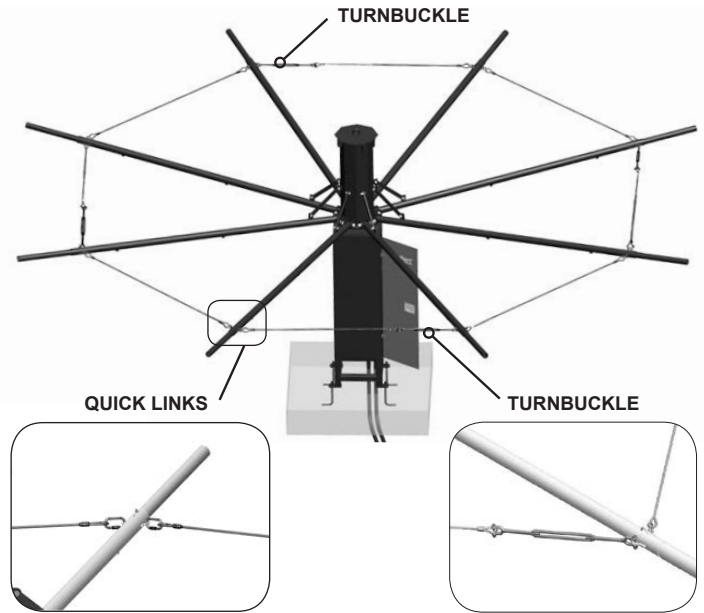
6. Locate four 1/2" Turnbuckles, four 85 1/4" (5/16") Inner Cables, four 69" (5/16") Inner Turnbuckle Cables, and twelve Quick Links.

Attach a Quick Link to each end of the four Inner Cables. Attach the four Inner Cables to the loops at the outer end of the arms using the Quick Links

Alternate these cables with the Turnbuckle Cables.

Unscrew the turnbuckles to the full extension. Lay out the four Inner Turnbuckle Cables and attach one end of each cable to the turnbuckle. Attach a Quick Link to the other end.

Bolt these four Turnbuckle Cables to the loops at the center of the arms at one end, and attach with the Quick Link and at the other end.



Refer to diagram on Page 7 for Turnbuckle and cable locations



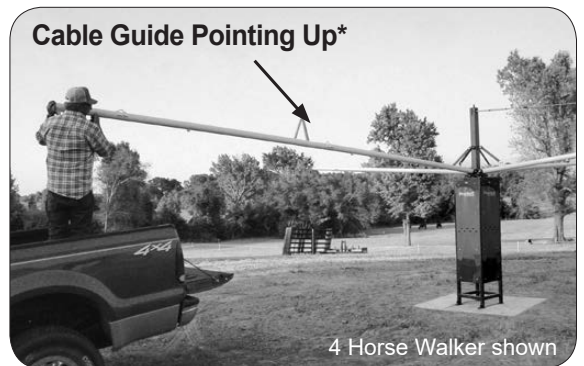
NOTE: THE FOLLOWING STEPS WILL BE EASIER WITH ASSISTANCE OF ANOTHER PERSON.

7. Slide the Cable Guide end of the Middle Arm, over the end of the Inner Arm until the two pieces butt together. Repeat this for all eight Middle Arms.

***WHEN INSTALLING MIDDLE & OUTER ARMS, BE SURE TRIANGULAR CABLE GUIDES ARE POINTING UP**

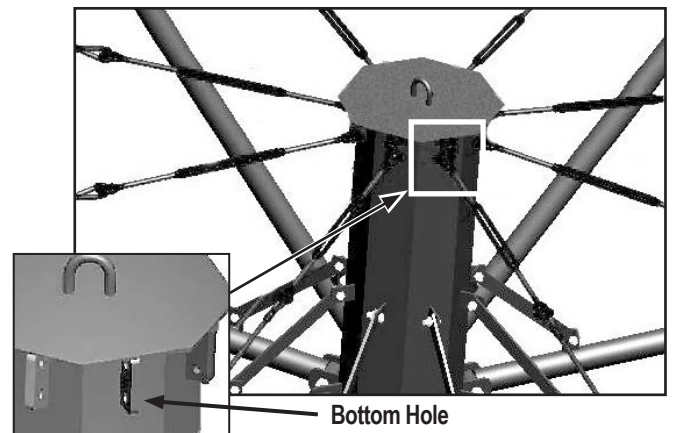
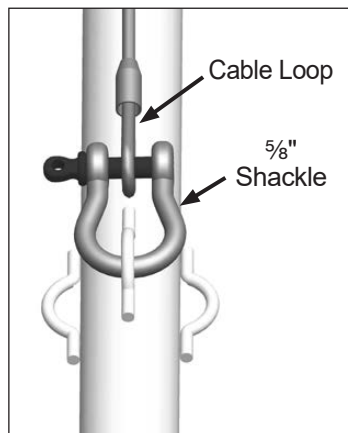
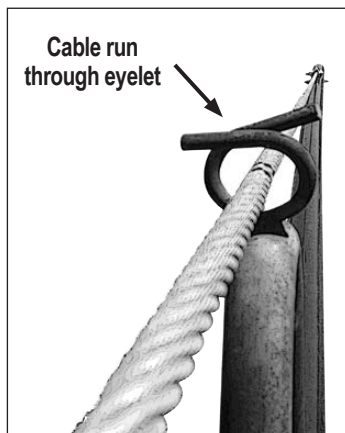
8. Locate eight of the 5/8" Turnbuckles, eight 205 3/4" Lower Top Cables and eight 5/8" Shackles.

Unscrew the turnbuckles to the full extension. Lay out the cables and attach one end of each cable to the turnbuckle.



Feed the other end of the cable through the eyelet of the triangular Cable Guide on top of the Middle Arm and attach to the end of the Middle Arm with the 5/8" Shackle.

Then bolt the other end, with the Turnbuckle, to the bottom hole at the top of the Tree. This will require assistance from someone, or a lifting device, to raise the outer end of the arm to allow enough slack to bolt the Turnbuckle to the Tree.



Tighten Turnbuckle to remove slack from cable.

Continue to attach Lower Top Cables for all eight arms. Tighten each turnbuckle to remove the slack in each cable until there is a slight upward pitch in the Arm.

9. Locate another four 1/2" Turnbuckles, four 177 7/8" (5/16") Middle Cables, four 157 7/16" (5/16") Middle Turnbuckle Cables, and twelve Quick Links.

Following the same assembly method as for Inner Cables, attach a Quick Link to each end of the four Middle Cables. Attach the four Middle Cables to the loops at the end of the arms using the Quick Links.

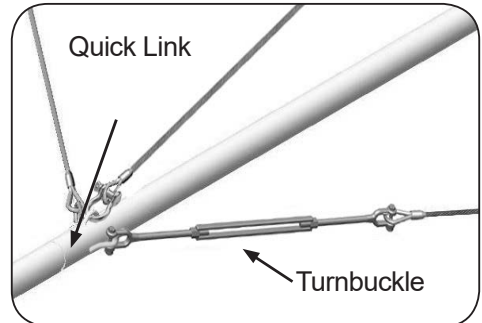
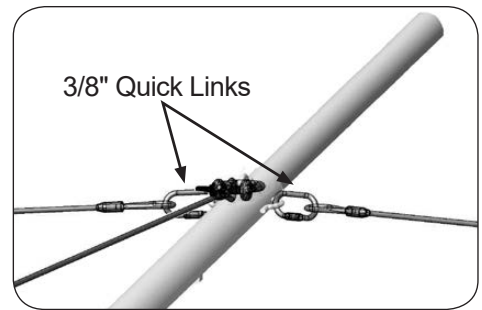
Alternate these cables with the Turnbuckle Cables, AND, reverse the location of the Turnbuckles from the Inner Cables.

Unscrew the turnbuckles to the full extension. Lay out the four Middle Turnbuckle Cables and attach one end of each cable to the turnbuckle. Attach a Quick Link to the other end then attach to loops on end of Arms.

Refer to diagram on Page 7 for Turnbuckle and cable locations

10. Tighten all Turnbuckles. Begin with the Inner Turnbuckle Cables and tighten to remove any slack in the cables. **DO NOT OVERTIGHTEN. OVER-TIGHTENING will cause Arms to bow and warp.** Work all the way around tightening uniformly. Then move to the Middle Cables and tighten each Turnbuckle to remove slack in all cables.

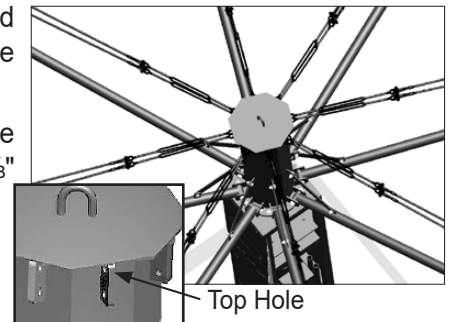
Then, retighten all Turnbuckles until Inner Cables and Middle Cables are tight. Be sure not to over-tighten. Over-tightening will cause bowing in the Arms.



11. As in Step 7, Slide the Cable Guide end of the Outer Arm, over the end of the Middle Arm until the two pieces butt together. Repeat this for all eight Outer Arms. **WHEN INSTALLING MIDDLE & OUTER ARMS, BE SURE TRIANGULAR CABLE GUIDES ARE POINTING UP. (Refer to Step 7)**

12. Locate the remaining eight 5/8" Turnbuckles, eight 364 1/8" Upper Top Cables and eight 5/8" Shackles. Unscrew the turnbuckles to the full extension. Lay out the cables and attach one end of each cable to the turnbuckle.

Feed the other end of the cable through the eyelet of the triangular Cable Guide on top of the Outer Arm and attach to the end of the Outer Arm with the 5/8" Shackle. Then bolt the other end, with the Turnbuckle, to the Top Hole at the top of the Tree. This will require assistance from someone, or a lifting device, to raise the outer end of the arm to allow enough slack to bolt the Turnbuckle to the Tree. Tighten Turnbuckle to remove slack from cable.



Continue to attach Upper Top Cables for all eight arms. Tighten each turnbuckle to remove the slack in each cable until there is a slight upward pitch in the Arm. Outer edge of Arm should be about 9' 6" from grade. (See Pages 7, 8 & 9)

NOTE: Steps 20 - 24 cover tightening and adjustment of Lower & Upper Top Cables in detail. Review instructions on Page 10 carefully when tightening Top cables for proper Horse Walker operation.

13. Locate the remaining four 1/2" Turnbuckles, four 297 5/8" (5/16") Outer Cables, four 281 1/16" (5/16") Outer Turnbuckle Cables, and twelve Quick Links.

Following the same assembly method as for Inner & Middle Cables, attach a Quick Link to each end of the four Outer Cables. Attach the four Outer Cables to the loops at the end of the arms using the Quick Links.

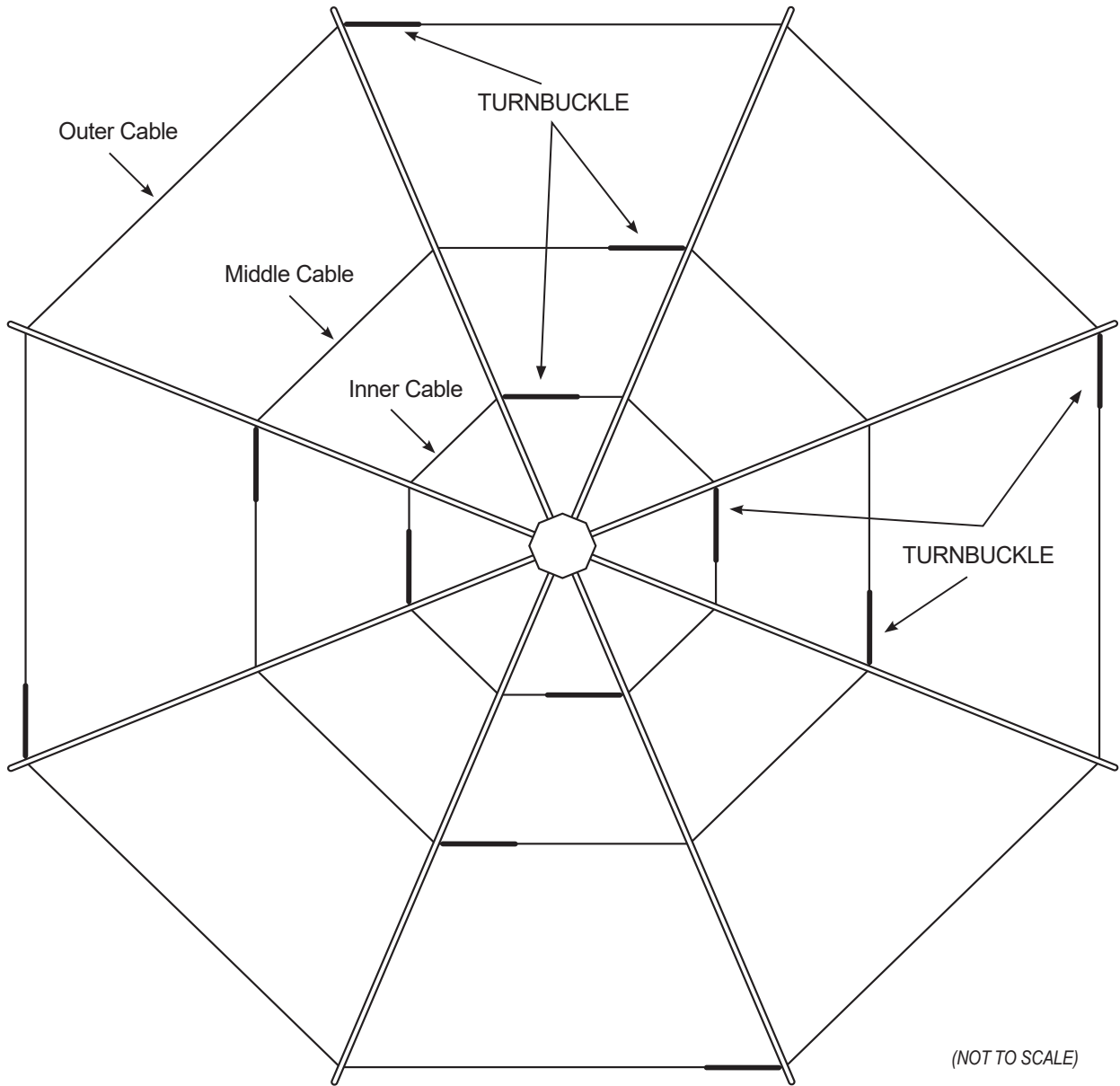
As before, alternate these cables with the Turnbuckle Cables, AND, reverse the location of the Turnbuckles from the Middle Cables.

Unscrew the turnbuckles to the full extension. Lay out the four Outer Turnbuckle Cables and attach one end of each cable to the turnbuckle. Attach a Quick Link to the other end then attach to loops on end of Arms.

Refer to diagram on Page 7 for Turnbuckle and cable locations

14. Tighten all Turnbuckles. **DO NOT OVERTIGHTEN. OVER-TIGHTENING will cause Arms to bow and warp.** Work all the way around tightening uniformly. Recheck Inner & Middle Turnbuckle Cables and tighten to remove any slack in the cables. Then, retighten all Turnbuckles until Inner Cables, Middle Cables, and Outer Cables are tight. Check alignment of Arms for straightness. Any bowing will require loosening of Turnbuckles and then retightening adjacent Turnbuckles.

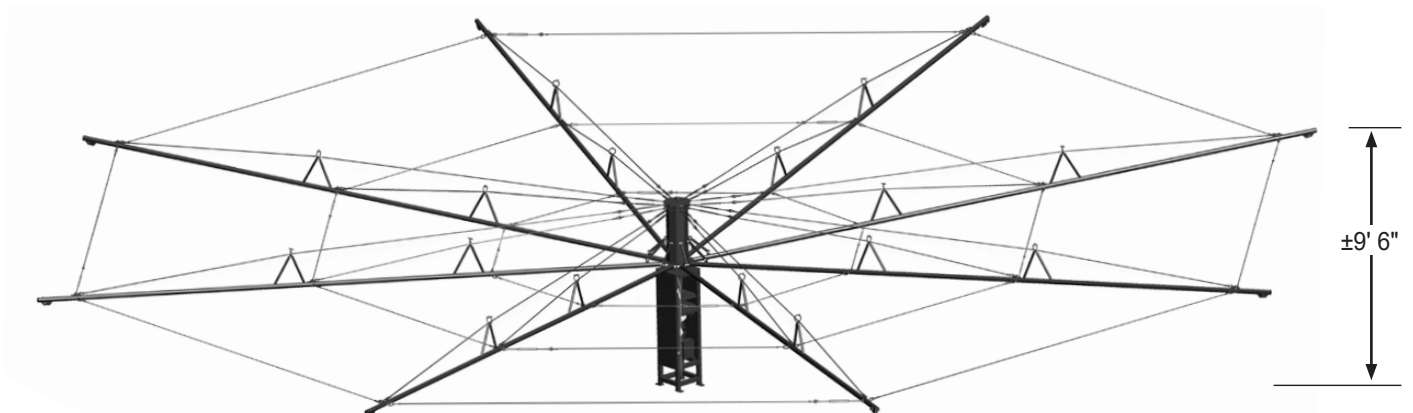
Turnbuckle and Cable Locations



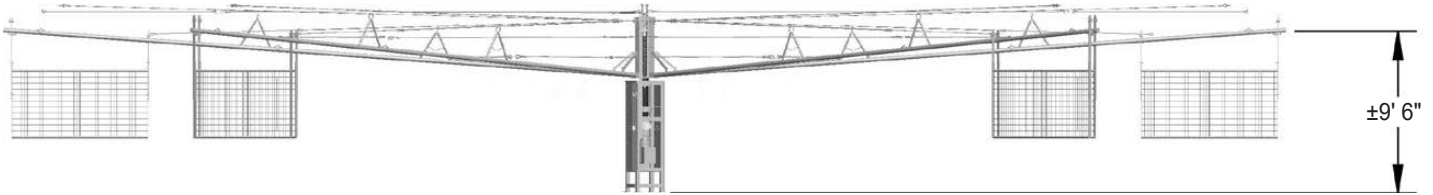
Top Cable Adjustments

Hanging Panels Must be Level and uniform after installation and Top Cable Adjustments. The initial tensioning of Top Cables will change with Hanging Panel assembly. Begin with the Arm ends at about 9' 6" above grade. After Hanging Panel installation, Top Cables will require final adjustments.

See page 10 for final Top Cable adjustments.



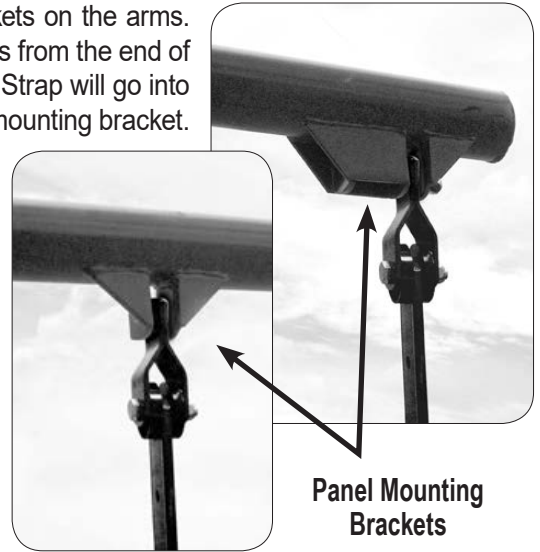
Hanging Panel & Stabilizer Assembly



- 15.** After all cables are tightened, bolt the Panel Straps to the mounting brackets on the arms. The bolts are assembled on the yoke of the Panel Straps. Remove the bolts from the end of the yoke and install in the mounting brackets on the arm. The short Panel Strap will go into the inner mounting bracket and the long Panel Strap will go into the outer mounting bracket. (See examples Page 08) There are more holes in the outer strap than the inner strap.

NOTE: Install the outer strap with the “WARNING” label facing outward.

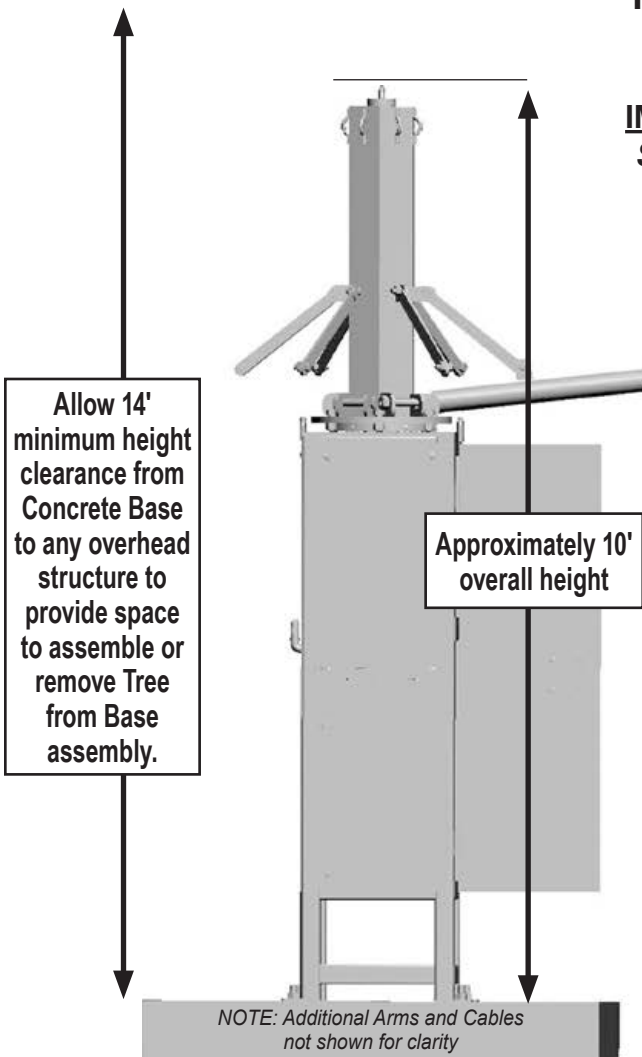
- 16.** Install the Hanging Panel onto the Panel Straps you just assembled. With the help of another person, lift the panel where the bottom of the panel is about 16" - 20" off the ground. The panel must hang level. (See detail on Page 9 & 10). Use four ½" bolts & locknuts to attach. Be sure to note which holes you used and bolt the remaining panels in the same position.
- 17.** Allow a few holes above the Hanging Panel and attach the Stabilizer Bar between the Panel Straps using four ½" bolts & locknuts.



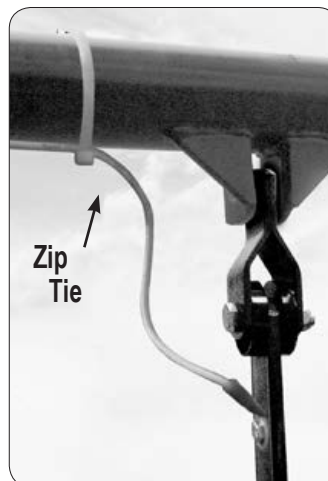
- 18.** After all panels are installed, you will need to adjust the top cables to level the panels completely. Adjust turnbuckles on every arm until they are exactly the same.

IMPORTANT:

See Page 10 for Detailed Instructions on Upper & Lower Top Cable Adjustments. Top Cable Adjustment Must be Correct for Proper Operation



- 19.** Run the panel charger wire along the arm securing it to the arm with the zip ties provided. Crimp one of the provided ring terminals on the inner end of the wire and attach to the nylatron ring located on the bottom side of the Horse Walker Tree using ¼" x ½" bolts. (See pg. 11)

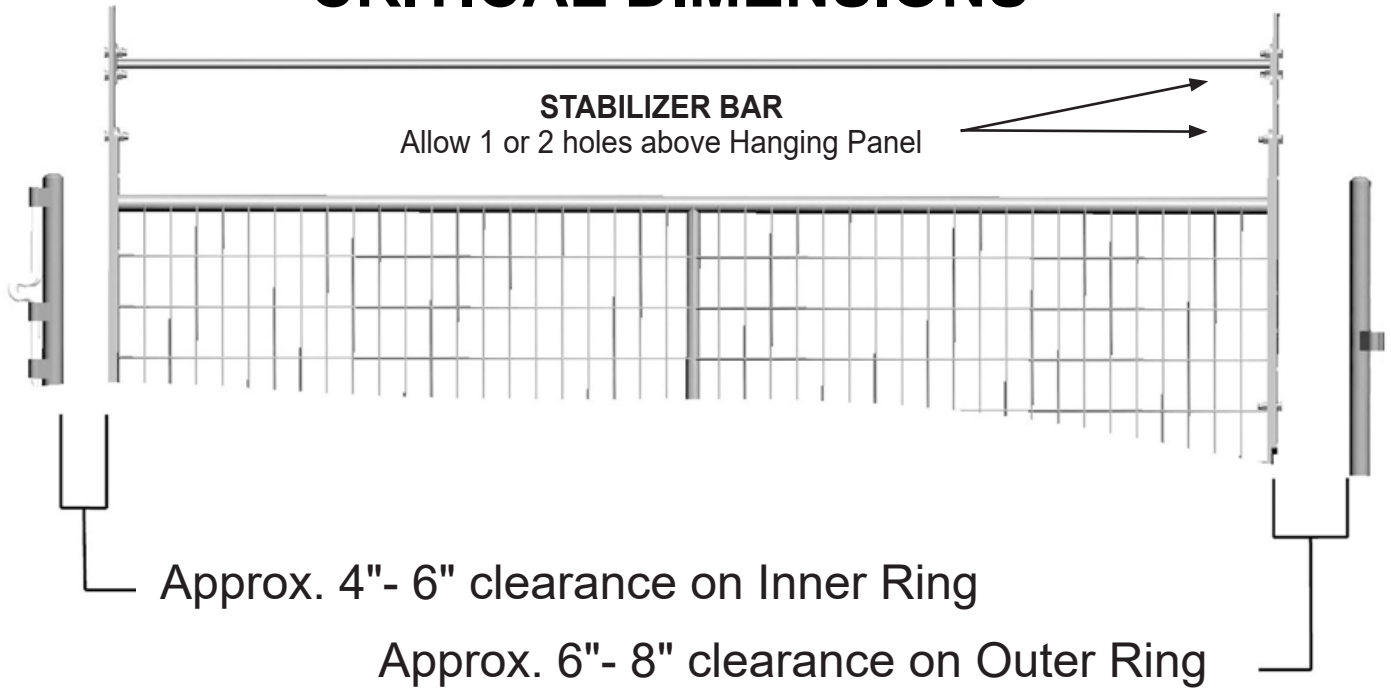


Ring Terminal

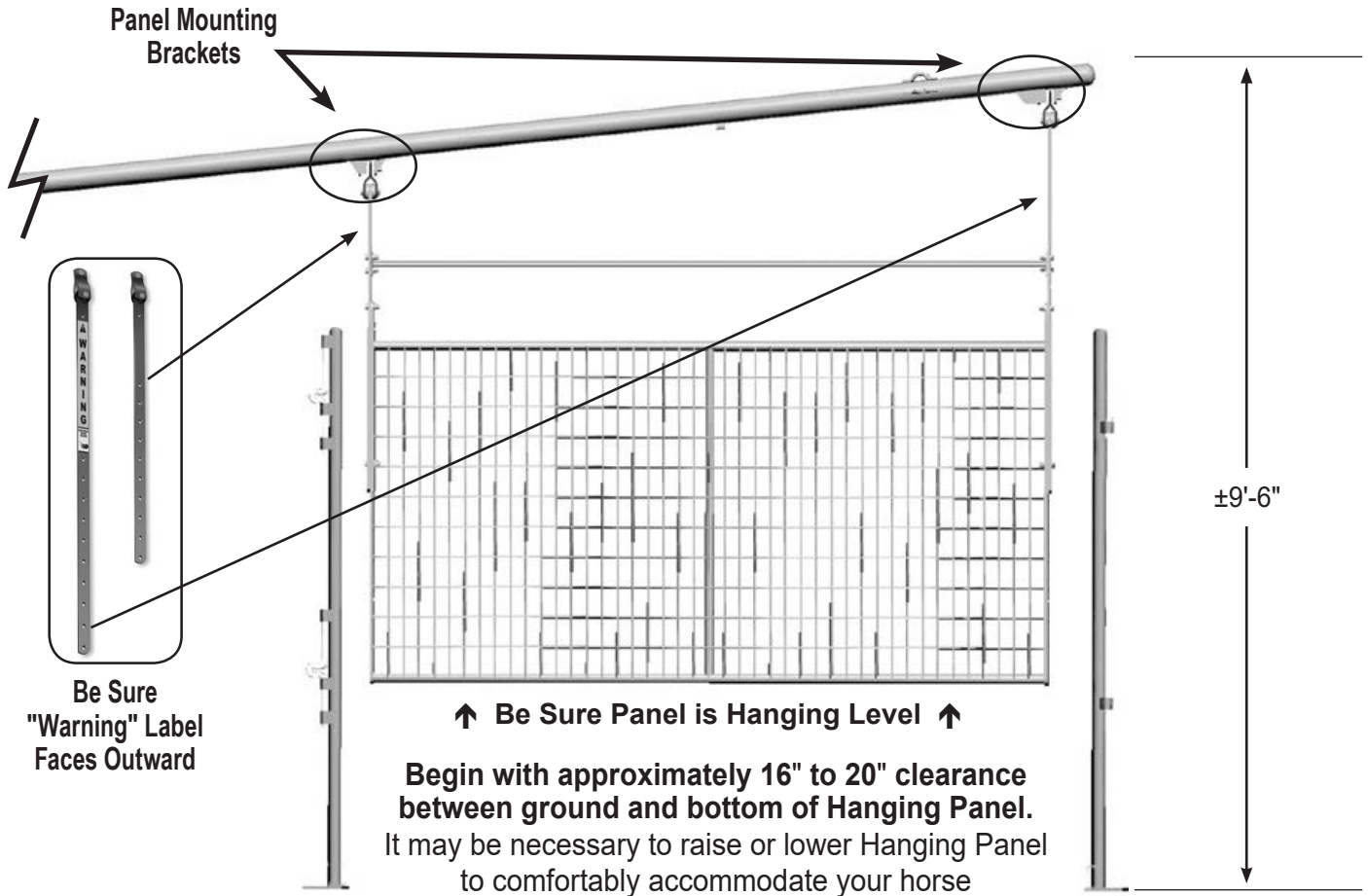
Crimp another ring terminal on the other end of the wire and connect it to the Panel Strap using the ¼" x ¾" bolt, washer and nut.

See Page 14 for detail of Electrical Connections.

CRITICAL DIMENSIONS



NOTE: Make sure when assembling Round Pen that ample clearance is provided to allow Hanging Panel to rotate freely inside. Location of Inner Ring and Outer Ring is very important for proper operation of the Panel Walker. Panel Must Hang Level after Top Cable Adjustments. Review pages 7, 8, 9 & 10 for proper clearances and adjustments.



Top Cable Adjustments for Hanging Panels

Before Beginning:

Upper & Lower Top Cables must be adjusted properly for Hanging Panels to be level, and must hang at the same elevation, regardless of variations in ground levels. This means that all measurements **MUST** be taken at the same point on base-grade for each panel. Locate a spot in the Walker ring to take all measurements from. Use a rigid flat object on the base-grade to measure from to get consistent results for all turnbuckle adjustments.

- 20.** After installing Hanging Panels and Stabilizers, Upper & Lower Top Cables must be adjusted for proper alignment and operation. Select a convenient spot along the inner edge of the Panel to take all measurements from, then smooth the base-grade of that spot. Preferably, a solid surface item, such as the lid of the parts tub make a desirable surface for measurements. *(See Picture Below for Measurement Location)*

- 21.** Select one of the Hanging Panels and rotate it to the measurement location. Measure from the lid of the parts tub to the bottom inner edge of the Hanging Panel. From the prior installation, the outer edge of the Arm should be $\pm 9'-6"$ and the bottom of the Hanging Panel should be between 16" and 20" from the base-grade. Verify that measurement is within these guidelines. Also be sure Hanging Panel is level.

If the Hanging Panel is within the measurement guidelines, **BUT**, is not level, the Top Cables will need to be adjusted.

- 22.** Check that the outer edge of the Walker Arm is approximately 9' 6" first. Then, look across the Arm's full length to make sure that Walker Arm has only a *slight* upward pitch at the outer edge.

If the Lower Top Cable is too tight, the middle of the Arm will have humped bow. Loosen the Lower Turnbuckle until the middle of Arm relaxes.

If the middle of the Walker Arm has a excessive downward bow, the Lower Top Cable is too loose. Tighten the Lower Turnbuckle to remove the bow.

Once the Arm is gently pitched upward, check the Hanging Panel again to see that it is level. Then note the measurement from base to bottom of Panel. Use that measurement for each Panel.

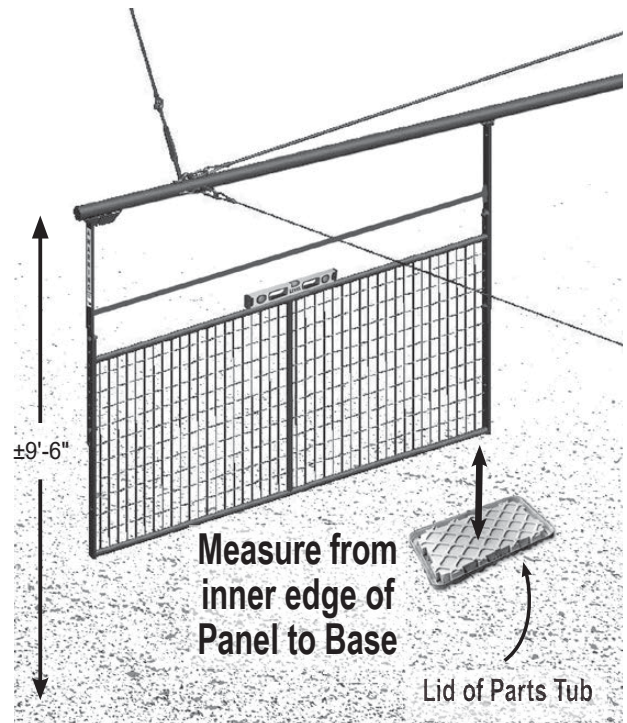
- 23.** Rotate Walker Arms around to next Hanging Panel. If the Panel is level, measure from base-grade to bottom of Panel. Measurement should be the same as the previous Panel.

If Panel is too low, **tighten both** Upper & Lower Turnbuckle one-half turn each and check measurement again.

If Panel is too high, **loosen both** Upper & Lower Turnbuckle one-half turn each and check measurement again.

Perform the necessary adjustment until the bottom of the Hanging Panel is the same height as the previous Panel and level. Rotate the Arms around to the next Panel and adjust it as before. Continue the process for all eight Hanging Panels.

- 24.** Re-check all Panels, adjust if necessary. When all Panels are level and at the same height, continue to Round Pen Assembly.



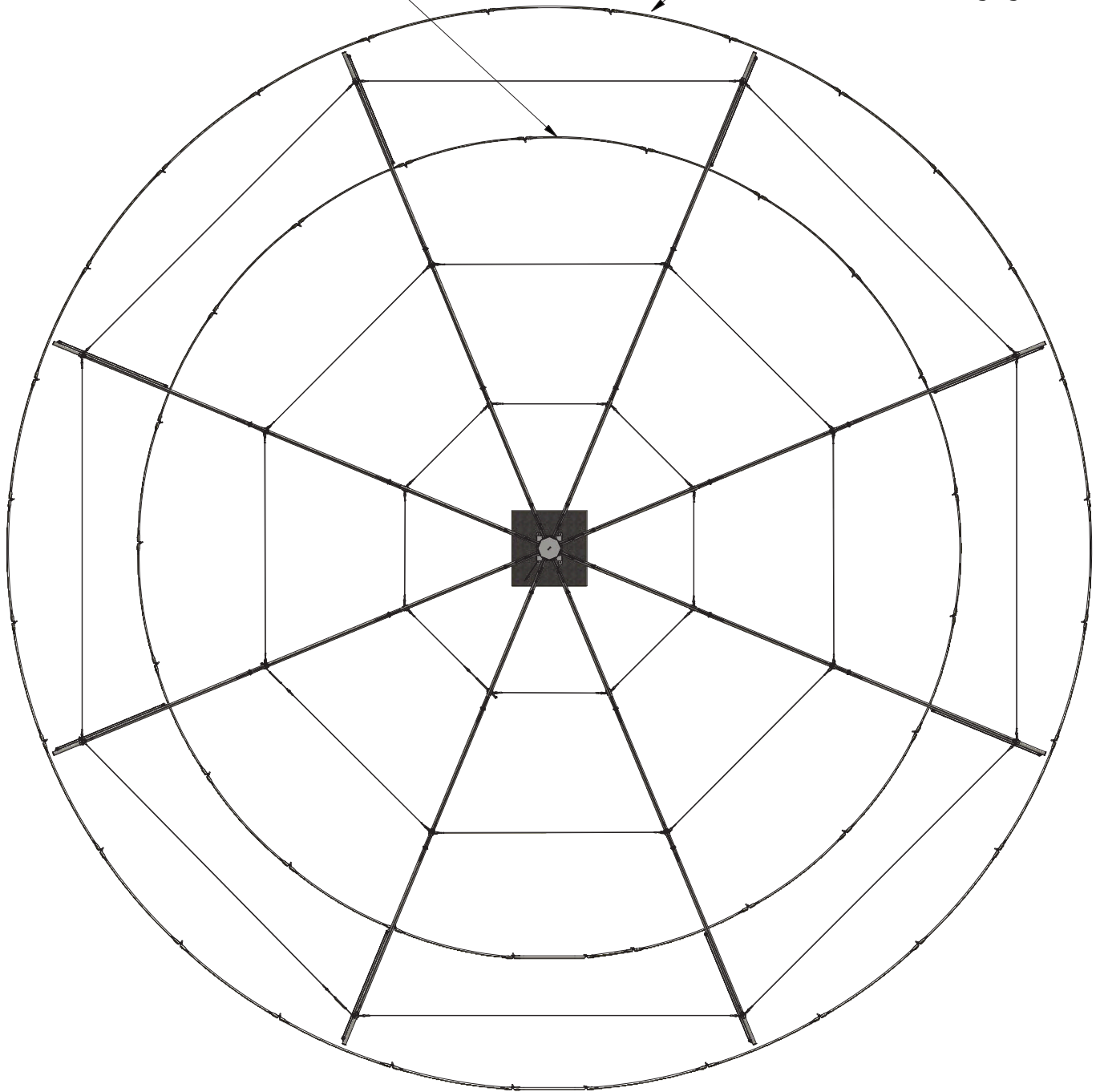
Selected Measurement Location



Dimensions for Inner & Outer Round Pens

54' 8" Inner Curve Panels
55' 4" Clearance for Hanging Panels

72' Inner Curve Panels
70' 8" Clearance for Hanging Panels



Be sure that all Hanging Panels and Stabilizers have been installed and that cable adjustments have been performed prior to beginning any Round Pen installations. Hanging Panels are required to achieve proper spacing and alignment of Round Pen panels.

SEE CRITICAL DIMENSIONS & CABLE ADJUSTMENTS ON PAGE 7, 8, 9 & 10

Round Pen Assembly

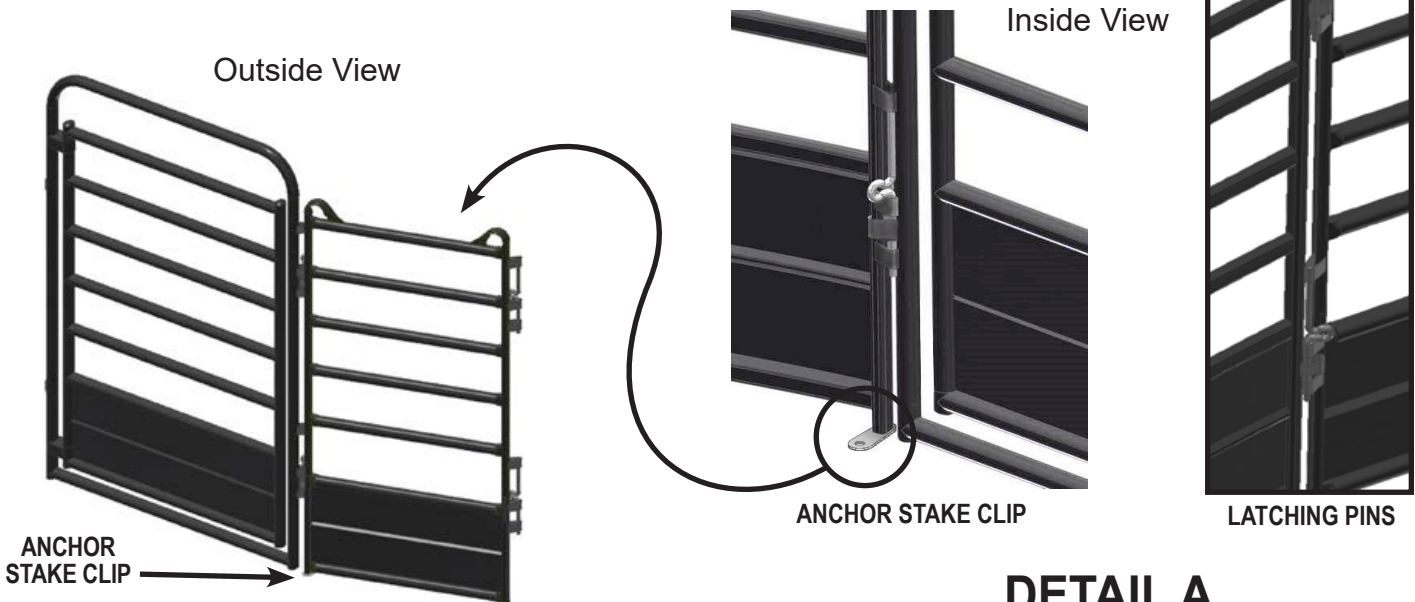
Before Beginning:

Determine location of Inner Bow Gate, and at 27'-4" from center. Rotate the Horse Walker Tree around until there is a hanging panel in-line with the hinge side of Bow Gate. **Be sure to install an Anchor Stake Clip in the bottom of each panel before locating and attaching panel.** As you install the gate and curved panels, adjust the Round Pen panels around until there is approx. 4"-6" of clearance between the hanging panel and curved panel on the Inner Ring and approx. 6"-7" on Outer Ring, as shown on page 8-9 under *Critical Dimensions*. After the Bow Gate and 4' panel is in place, drive one Stake half-way into the ground, (Partially drive stakes to hold panels in place - you may have to remove previously driven stakes for adjustments) going through the holes of the Anchor Stake Clips. Repeat as you work your way around with Curved Panels until you work all the way around to the Bow Gate.

NOTE: Do not drive stakes completely into the ground until all panels are assembled and located to allow for adjustment if needed.

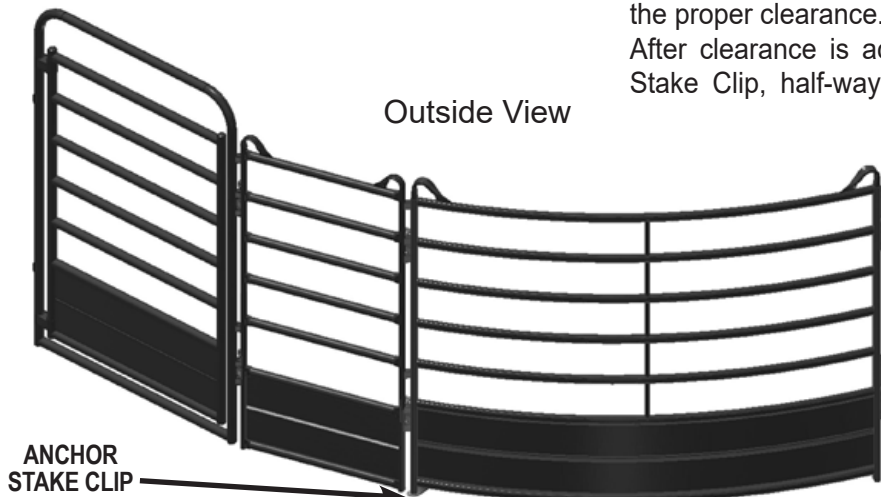
Inner Ring - First

1. Locate position for the inner Bow Gate. Attach the Bow Gate to the 4' panel using the connector pins. Be sure the Anchor Stake Clips and the latching pins face toward the center of the Horse Walker as shown in DETAIL A. Drive (1) Anchor Stake, through hole on in the clip, half-way into ground

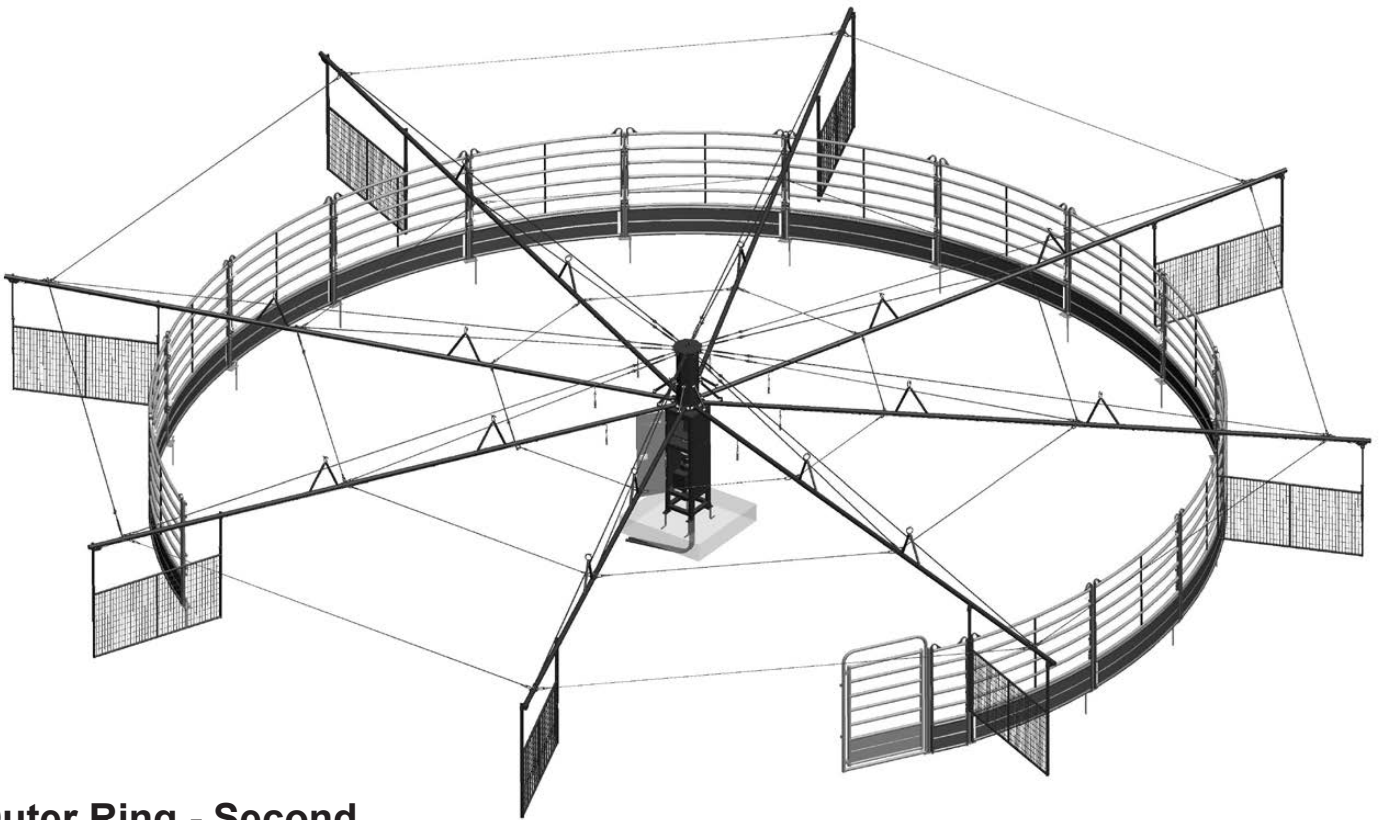


2. Locate the first curved inner panel and attach it to the 2' panel using the latching pins. Be sure you have inserted the Anchor Stake Clip, and that it faces towards the center of the ring. As you are installing the panels, manually turn the Horse Walker Hanging panel that is attached to the arm, rotating around to each panel to make sure you have the proper clearance.

After clearance is achieved, drive Stake through hole on Anchor Stake Clip, half-way into ground as you work your way around.

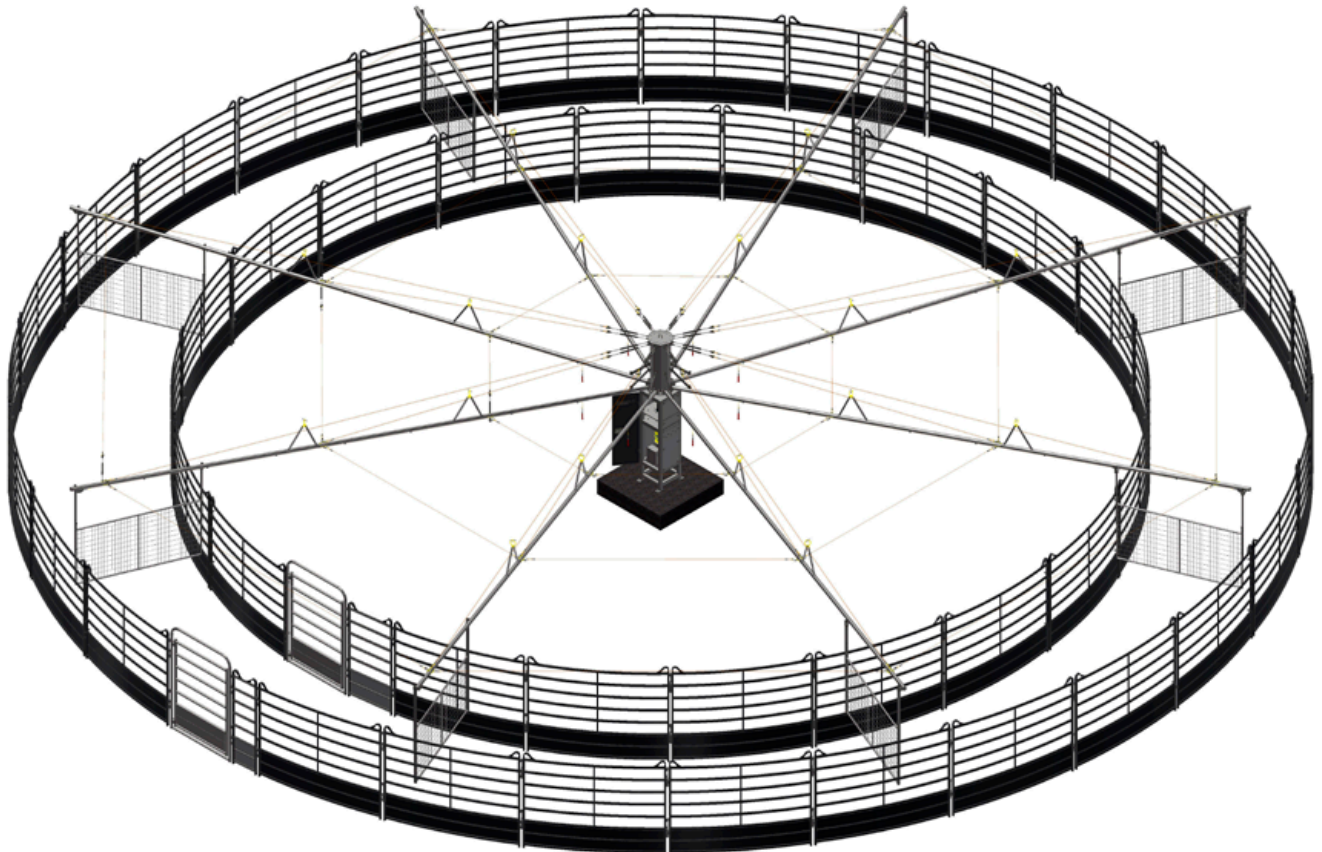


3. Attach another curved panel as before, achieving proper clearance, and driving a stake half-way to hold the panel in place. Continue around Inner Ring to meet the Latching pins on the Bow Gate. Again, manually turn the Horse Walker Hanging panel around to each panel to make sure you have the proper clearance around the entire inner ring. Adjust as necessary.



Outer Ring - Second

4. Following the procedure used for the Inner Ring, locate the Bow Gate for the Outer Ring, directly across from the Inner Bow Gate at 36'. Connect the 3.5' Panel as before. Insert Anchor Stake Clip into bottom of panel leg. **Be sure the holes on the Anchor Stake Clip face outward, away from the center of the ring.** After proper clearance is achieved, drive a Stake through the hole on Anchor Stake Clip, half-way into ground as with the inner ring. Connect an Outer Panel as in step 1. Place another Panel and continue around Outer Ring. Again, manually turn the Horse Walker Hanging Panel around to each panel to make sure you have the proper clearance around the entire outer ring. **When all panels are assembled, and proper clearance is achieved, drive all anchor stakes fully.**



Hanging Panel Electrical Connections

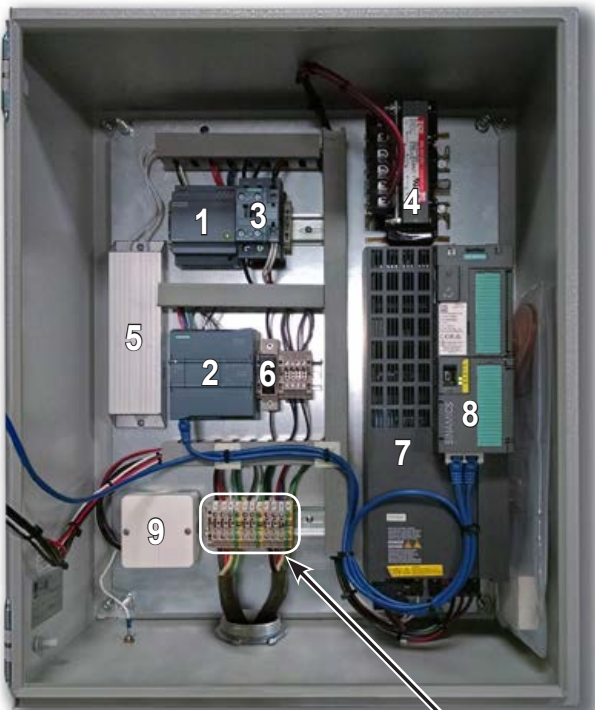
1. Attach each electric wire to each panel by placing the 1/4" x 3/4" bolts and nuts provided through the drilled hole on the Short Arm Attachment. (See Step 3 pg. 09)



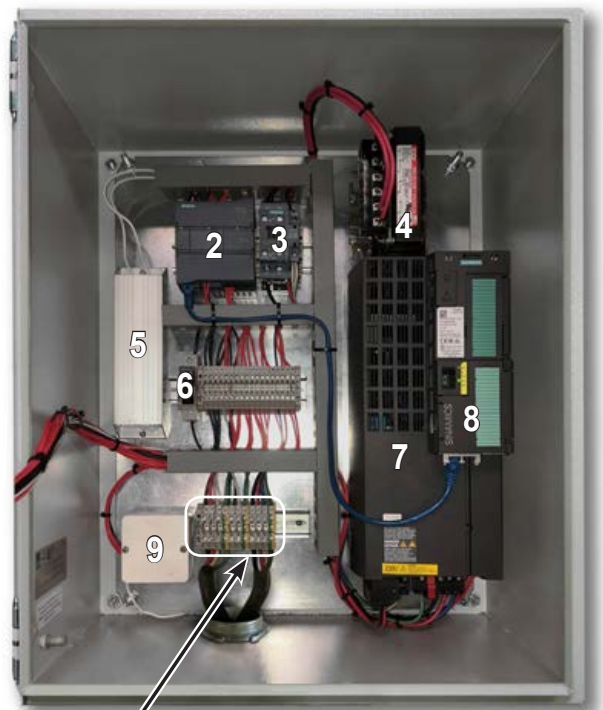
NOTE:
Be sure enough slack is given for panel movement.
 Swing Panel several inches in each direction to be sure there is ample free-play in the wire.

2. Drive a 6' ground rod beside the walker base and attach a #6 copper ground wire to the ground rod and to the green terminal on the charger.

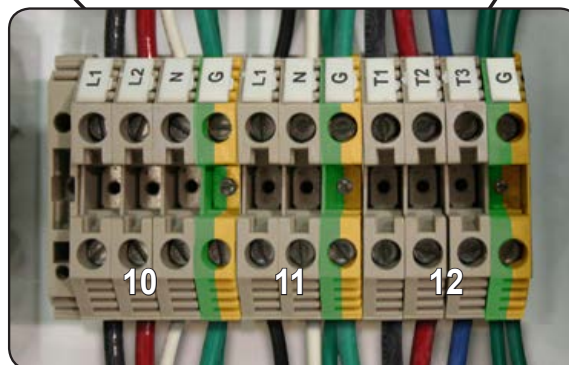
Horse Walker Electrical Connections



Touch Screen Control Panel



Push Button Control Panel



Terminal Strip

See following page for full object descriptions

Horse Walker Electrical Instructions (cont.)

***A certified electrician must install wiring and wire motor control.
Be sure to follow all electrical codes for your area.***

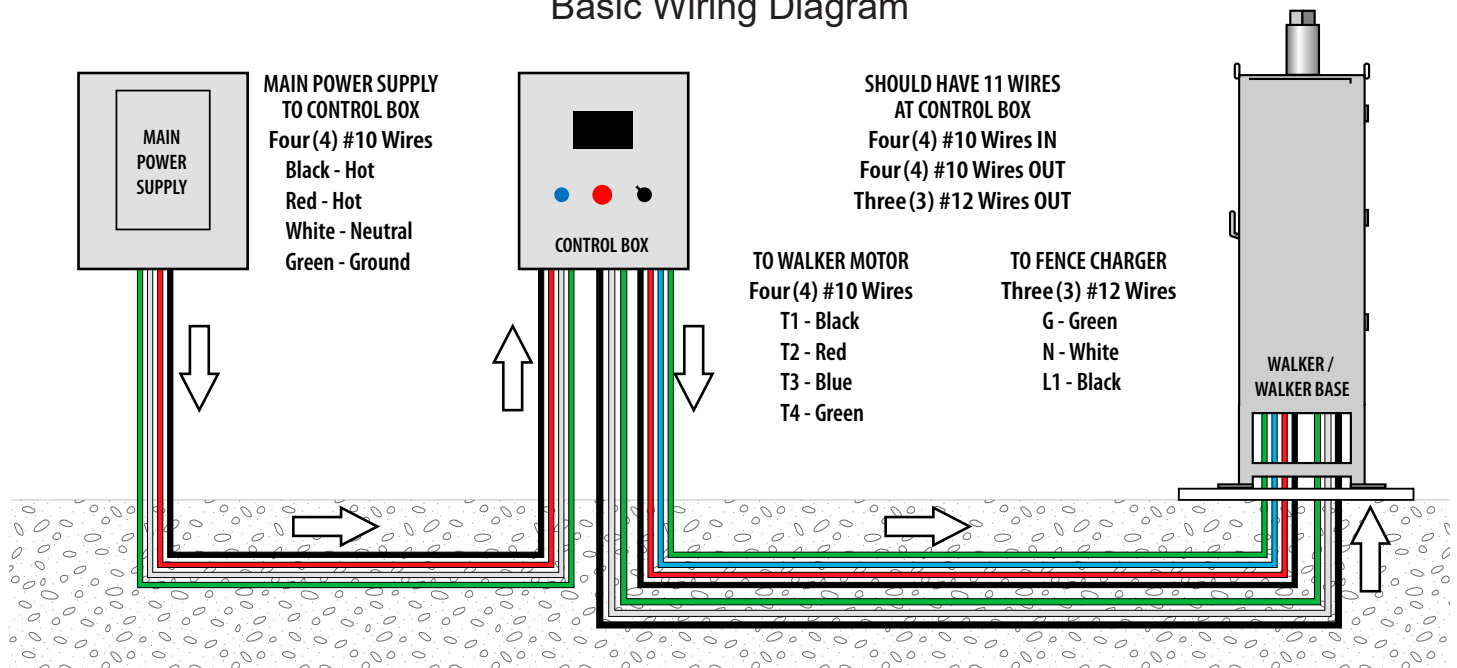


WARNING: Priefert Manufacturing recommends that all wire be run through electrical grade conduit to prevent injury or death due to electrocution hazard and/or damage to equipment.

CONTROL PANEL DESCRIPTIONS FROM PREVIOUS PAGE

- 24v Power Supply
(Touch Screen Control Panel Only)
- PLC
- Motor Starter Relay
- Line Reactor
- Braking Resistor
- 10 Amp Fuse
- Motor Drive VDF
- VDF Power Unit
- Remote Receiver
- Incoming Power (See diagram above)
*30amp double pole breaker from Main Power Supply - Four (4) #10 Wires
L1 Black - Hot; L2 Red - Hot; N White - Neutral; G Green - Ground*
- Outgoing Power To Charger (See diagram above)
*to Walker - Three (3) #12 Wires
L1 Black - Hot; N White - Neutral; G Green - Ground*
- Outgoing Power To Walker Motor (See diagram above)
*to Walker - Four (4) #10 Wires
T1 Black - Hot; T2 Red - Hot; T3 Blue - Hot; G Green - Ground*

Basic Wiring Diagram





The Remote Control for the Horse Walker comes pre-programmed from the factory.

Programming is only necessary if additional, or replacement Remote Control is purchased.

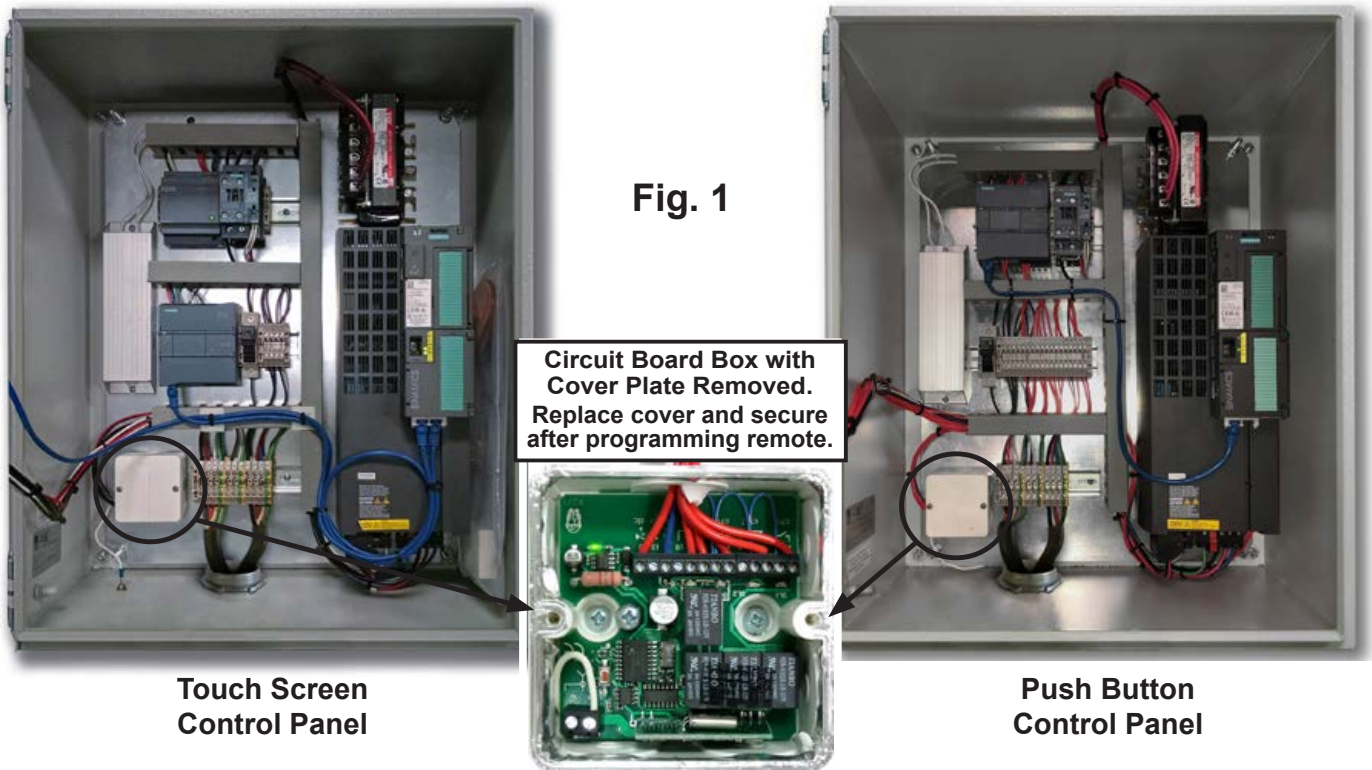
Programming an Additional or Replacement Remote Control for the Automatic Horse Walker

Read These Instructions Completely Before Beginning

Note: The circuit board allows for 4 seconds between pressing the Programming Button to activate the function light, and pressing the corresponding button on the remote.

Tools required: Flat-head screwdriver and Phillips screwdriver.

Using a flat-head screw driver, turn the two latch screws counter-clockwise to open the Control Panel Box. Refer to Fig.1 for circuit board Box location.



Circuit Board Box (Fig. 1)

Using a Phillips screwdriver, remove the cover from the Circuit Board Box.

Turn on the power to the Control Panel. Top left Green Light on Circuit Board will be on when power to Control Panel is ON.

See next page for Programming the Remote Control

REMEMBER: The circuit board allows for 4 seconds between pressing the Red Programming Button to activate the LED function light, and pressing the corresponding button on the remote.

1 Press Red Programming Button
Press and hold the red Programming Button until the 1st function light (Red LED) comes on. Immediately press the "O/1" button on the Remote. — the red LED light will blink.



This Function Light will appear (Red LED)

Then Press this button on the Remote



2 Press Red Programming Button
Press the red Programming Button again, the 2nd function light (Red LED) will appear. Immediately press the "Faster" button on the Remote. —the red LED light will blink.



This Function Light will appear (Red LED)

Then Press this button on the Remote



3 Press Red Programming Button
Press the red Programming Button again, the 3rd function light (Red LED) will appear. Immediately press the "Slower" button on the Remote. — the red LED light will blink.



This Function Light will appear (Red LED)

Then Press this button on the Remote



4 Press Red Programming Button
Press the red Programming Button again, the 4th function light (Green LED) will appear. Immediately press the "Fwd/Rev" button on the Remote. — the green LED light will blink.



This Function Light will appear (Green LED)

Then Press this button on the Remote



Your Remote is now programmed to operate.

Wait for the four function lights to shut off before powering off the Control Box.

Replace the cover on the Circuit Board Box and close the Control Panel Box. You may now begin using your Priefert Horse Walker.

Horse Walker Operation Instructions

TOUCH SCREEN CONTROL PANEL



Key Features on the Touch Screen Control Panel:

- 25 second “ramp up” time from start to the desired speed setting helps ease horse into a walk.
- 25 second “ramp down” time from engage to full stop.
- Remote control that allows the operator to Start/Stop, change direction (Forward/Reverse), as well as increase or decrease speed; all with a push of a button.
- Convenient switch to allow low impedance electrical pulse to hanging panels, encouraging horses to keep pace, which can be turned off as horses become accustomed to routines.
- Customized programming to set-up automated exercise routines. Each routine can be programmed with up to 12 steps for changing pace, direction, etc.
- Flexibility to choose Programmed Routines or use the Manual option.



Additional Features of the Touch Screen

The Start Screen appears after powering up the control panel.

Pressing the “**MENU**” button accesses the functions of the Walker.










After 30 minutes, the display screen goes to screen-saver.

Touching returns to the last screen opened.

Section 1: MANUAL CONTROL Tab:

This tab displays the options for Manual Operation.

The Time and Speed of operation must be selected first

- Time can be set by touching 15 minutes , 30 minutes  or 60 minutes . Touching button again will increase the time to a maximum of 60 minutes. Time selected will appear in the vertical indicator bar on the right, and Time Remaining will count down when Walker is started.
- Speed can be set by touching the up or down arrow buttons. The up arrow  increases speed, down arrow  decreases speed. This will show as miles per hour (MPH) to a maximum of 16.0 MPH. Tapping the speed indicating window will allow manual entry of the desired speed.
- Clockwise or Counter-Clockwise operation can be selected by touching the Direction Button . Direction can be changed anytime during operation, Walker will ramp-down, stop, then reverse and ramp-up again to the selected speed.
- Once the Time and Speed has been selected, touching the green start button  will begin operation, and walker will ramp-up to the selected speed for the selected time. Walker can be Paused  or Stopped  any time during operation, but the countdown time remains when paused. Pressing Stop will Reset time to zero.



SET TIME



SET SPEED



SELECT DIRECTION



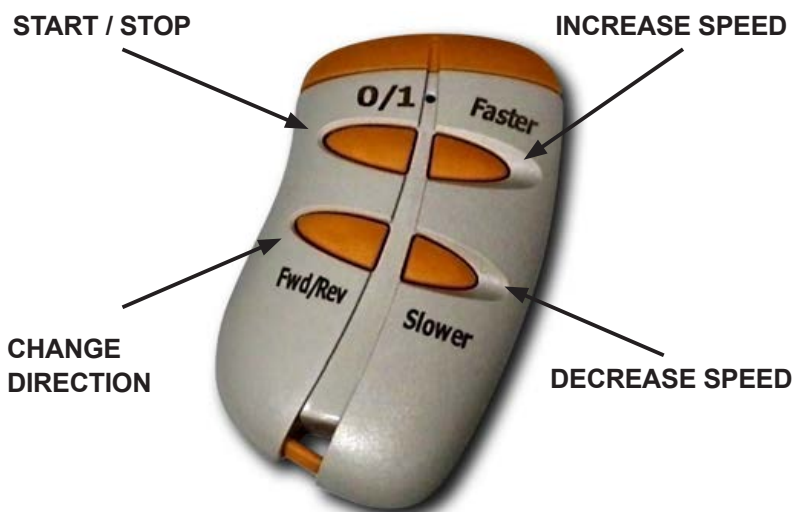
TOUCH START

Options for Remote Control Operation.

Walker Operation Using the Remote Control Differs from Manual Operation

- If no time has been selected in Manual Operation, Time will default to 15 minutes when "0/1" button is pressed for 3 seconds. Walker will ramp-up to the previously set MPH.
- Pressing "Faster" will increase Walker speed, pressing "Slower" will decrease Walker speed.
- Change direction by pressing "Fwd/Rev".

NOTE: *When Walker is operating, press and hold "0/1" for three (3) seconds to pause Walker. Once paused, press and hold the "01" button for three (3) seconds to restart.*



REMOTE CONTROL FUNCTIONS

Section 2: RUN ROUTINE Tab:

This tab displays the options for pre-set Routines.

Select a Routine by Touching the Pop-Up Menu.

- Any Routine that has been set-up will appear in the pop-up menu. Select the Routine to run and touch the green START button.
- Time duration and speed for each Step of the Routine will be displayed on the right of the screen. PAUSE the Routine at any time, then RESUME to continue the Routine. Touch END to cancel the Routine.
- Priefert has provided a default Routine as an example of how to set-up a simple warm-up. This or any Routine can be revised to meet specific requirements. The next section provides instructions to set-up a Routine.



SELECT ROUTINE

Section 3: SET-UP ROUTINE Tab:

This tab displays the functions to Set-Up Routines.

Set-Up Routines with multiple Steps and durations.

- Touch New Routine button. Key-in the name of the new Routine to set-up. Touch the first STEP of the Routine.
- Touch, then key-in SPEED, TIME, select DIRECTION, then touch Next to finish each STEP of the Routine, and move to the next. Repeat this for additional steps in the Routine. Touch END? to finish all Steps of the Routine. Touch Save button, to save the Routine.
- Any saved Routine can be changed or revised, then saved as a new Routine by touching Save As, then rename the Routine. Use Delete to remove Routines.
- The Routine Listing button allows Routines to be renamed or listed sequentially



SET-UP ROUTINE

Section 4: MAINTENANCE Tab:

This tab displays the Maintenance functions.

Several functions reside in the Maintenance tab window.

- MACHINE SETUP - This button opens a Login for service technicians, and information set by Priefert only. It is not needed for normal operation of the Walker or its functions.
- CLEAN SCREEN - This button disables the Touch Screen for 60 seconds to allow cleaning without activating other functions of the Walker.
- English / Español - Change language of Touch Screen.
- ALARM HISTORY - This button displays alarms and faults and allows them to be reset. See Section 5 for detailed information about alarms and faults.
- START UP SCREEN - Returns to initial Start up screen.
- VIDEO - This button launches the media player application, for future functionality, but is not currently active.



MAINTENANCE FUNCTIONS

Section 5: MAINTENANCE Tab: ALARM HISTORY

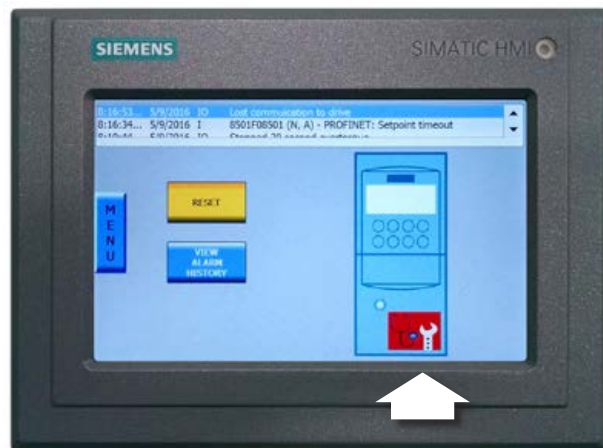
This button displays Alarm History Information.

Alarms & Faults and How to Reset them.

- **FAULT ALERTS** - This window will appear to alert that a Fault has occurred. Several factors can lead to a Fault Alert such as loss of communications or resistance due to horse activity in the Walker. This condition of "Over-Torquing" will cause a Fault Alarm.
The screen shown indicates that the horse(s) in the Walker, prevented the Walker from turning freely numerous times within a short period. Touching the RESET button will usually clear an error of this type.
- Faults will be recorded and logged in the Alarm Notification window. If the RED diagnostic notification is visible, the Fault must be resolved. This Fault will be noted in the window to assist in solving the condition that caused the error. The diagnostic notification will turn GREEN when the Fault is resolved.
- **VIEW ALARM HISTORY** - This button shows if a condition has occurred numerous times to assist in resolving Faults or preventing errors.
If for any reason an Alarm or Fault can not be solved or will not reset, call Priefert for additional technical assistance.



FAULT ALERT



ALARM NOTIFICATION

Section 6: MAINTENANCE Tab: VIDEO

This button activates the Media Player Application.

Currently this performs no function.

- Priefert Manufacturing is constantly advancing the functionality of its products. As improvements are made, Priefert will update our manuals to reflect these revisions. More information can found on the web at:
<http://www.prieferthorsewalkers.com/>
or by calling toll-free: 1-800-527-8616 during regular business hours..

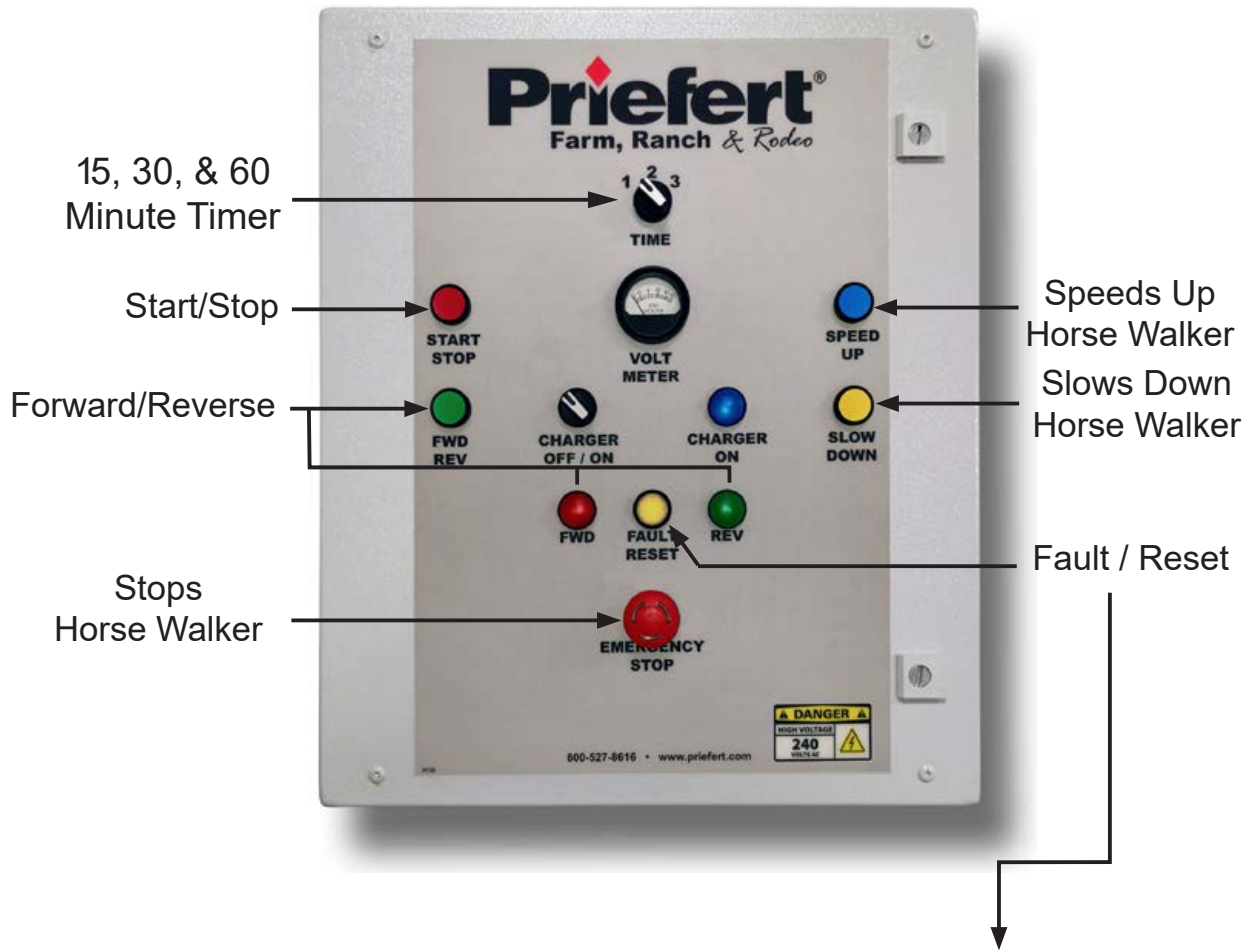


VIDEO PLAYER

Never leave horses unattended while using Horse Walker.

Horse Walker Operation Instructions

PUSH-BUTTON CONTROL PANEL



Key Features

- 25 second “ramp up” time from start to desired speed setting to ease horse into walk.
- 25 second “ramp down” time from engaged to stop.
- One of the more unique and outstanding features of this lead walker is the fact that if a horse balks and stops the walker, there is no stress wear on the drive train. The motor simply pauses and then restarts. Horses soon respond to the “pressure and release” training and therefore adapt to the Priefert walker with less resistance and no negative impact on the walker itself.

Fault / Reset

Horse Walker is programmed to require “reset” if animals stop the walker more than 10 times within 60 seconds, or if the horse is able to stop the walker for a sustained 10 seconds.

When fault light is illuminated, press and hold FAULT button for a minimum of 2 seconds. If fault light does not go off and walker does not reset, contact Priefert at 1-800-527-8616.

No Belts To Burn!

Never leave horses unattended while using Horse Walker.

Optional Horse Walker Drag Installation

The Optional Horse walker Drag will help maintain a stable and uniform base-surface inside the Horse Walker Ring. This can help prevent injury from uneven, low and/or slippery areas due to accumulation of rain water and runoff, and will smooth, distribute and level berming along the panels. Regular use of the drag will ensure the best conditions for equine safety, well-being and peak performance.

⚠ CAUTION:

- Do not enter the walker while Drag is in operation.
- Be sure gates are closed while using the Drag.
- Do not stand on the Drag during operation.
- Do not allow anyone to ride on the Drag.
- Do not use the Drag with horses in the walker.
- Unclip and remove the Drag and Chains from the walker ring immediately after use.
- Remove the accumulations of grass, rocks or other debris after dragging to prevent tripping hazards.

The Horse Walker Drag is designed to operate in either direction within the walker ring. Proper installation will allow for relatively quick base-surface touch-ups with regular use. The *directional-X* design of the drag provides the ability to distribute material where it is most needed.

1. Determine Location

After completing the assembly of the walker and round pen, choose a hanging panel that will be used for the drag. This will be the panel the drag will always attach to. Components will remain on the panel for easy attachment of the drag.

Locate the HW Drag Chain Plate, Flat Backing plate, three (3) bolts and nuts.

These will attach to the bottom of the selected panel, 3 squares in from the outer edge. Attach with bolts and nuts (See Fig.1).

Insert one (1) Spring Clip through the last link of a length of Chain and clip to the plate. Move the remainder of the chain to the edge of the panel. Repeat for other plate.



HW Drag Chain Plate & Backing Plate Assembly



Fig.1

2. Attach Drag

Place the Drag in the center of the Horse Walker ring. Study the picture below and notice the *directional-X* design of the Drag. The long "X" end of the Drag pulls the base material in from the edge. The short "X" end spreads and levels the base material. If the base material has built-up along the outer panels, locate the Drag with the long "X" end facing out (See Fig.2). If the base material has deposited along the inner panels, turn the Drag around so the long "X" faces in. This feature allows pulling the base material back into the center with even distribution.

When attaching the Chain to the Drag, allow just enough length in the Chain for the leading edge of the Drag to align with the panel. Insert a Spring Clip through a link and clip to the inner-side, center eyelet. Then, on the outer Chain, add an additional 6-8 links of slack so the Drag will pull at a slight angle. This slight angle will help stabilize the Drag, and allow dragging in either direction. Then insert a Spring Clip through a link and clip to the outer-side, center eyelet. Again, study the diagram for clarity.

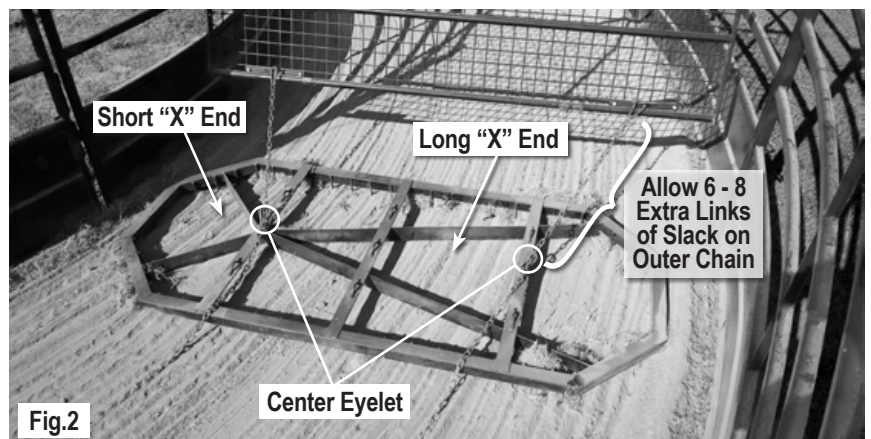


Fig.2

Parts List



HWDC-P (2ea.)
HW Drag Chain Plate



FM06SC (4ea.)
3/8" Spring Clip



FS031.25011.5-P (2ea.)
Flat Backing Plate



HWDRAGOB (1ea.)
Horse Walker Drag

FB061.00ZPG5 (6ea.)
3/8" x 1" Bolt



FN06ASLN (6ea.)
3/8" Fastener Nut



C100.96 (2ea.)
3/16" Chain 96 Links

Optional Spray Kit Installation

Be sure to have a licensed plumber facilitate connections of the water supply. Stub-up waterline where the Water Supply Tee will be located to enable connection. Priefert recommends 3/4" Sch40 PVC, sand sheathed, buried below freeze level.

After completing the assembly of the walker and round pen, determine a location closest to the water supply. *Preferably*, the water supply will be installed during the concrete pad preparation. This allows waterline to be run at the same time as electrical conduit (pg. 1).

If necessary, a water supply may need to be brought to the location of the Horse Walker. If this is the case, water supply **will have to be** buried beneath the walker panels and dirt base.

1. Prepare The Nozzles

Unpack and identify all parts before beginning.

Assemble twelve (12) Spray Nozzles (See Diagram 1).

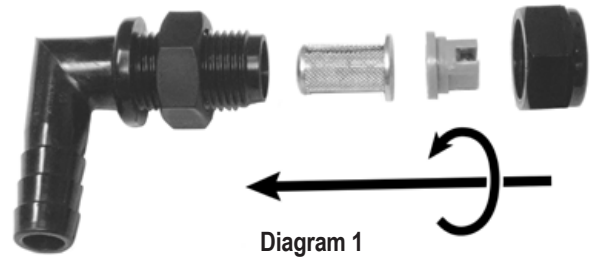
Locate Poly Tube and cut twelve (12) sections, 2" long.

Insert assembled Spray Nozzles fully into one end of each.

Locate ten (10) PVC Tee fittings and insert into the other end of ten (10) of the tubes on the Spray Nozzles.

Locate two (2) PVC 90° fittings, and insert them into the remaining two (2) Spray Nozzle tubes.

Locate the one (1) remaining Tee fitting. This will be used for the connection to the water supply.



Spray Kit installs on the Inner Ring, along the rail at the top of the solid section of each panel, Nozzles facing outward. (See Diagram 2)

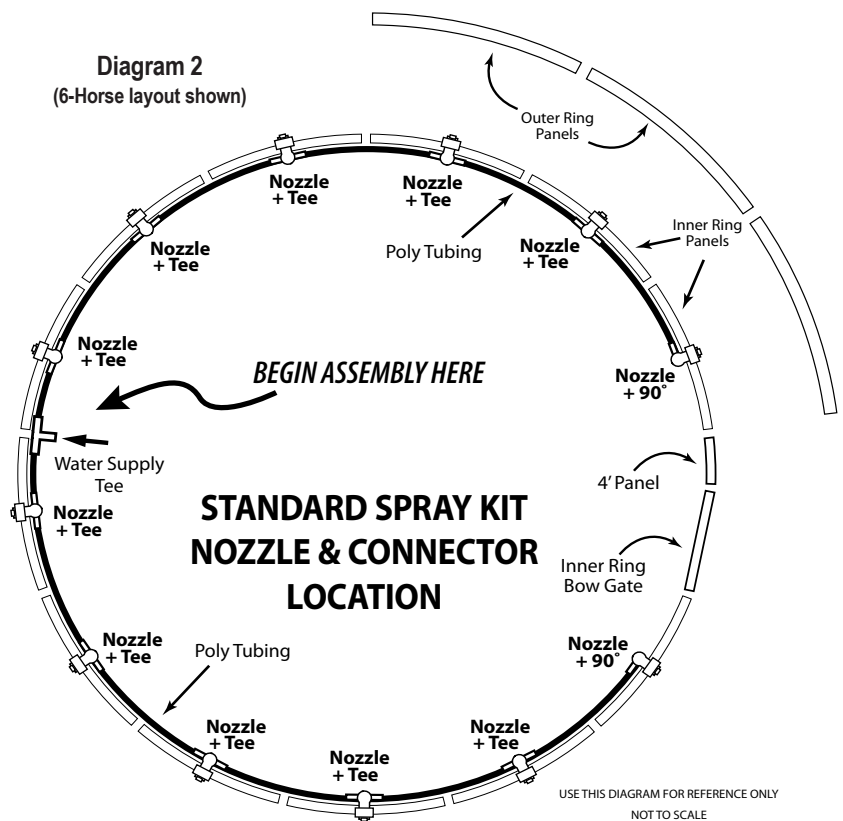
2. Assemble The Tubing

Begin by determining where the closest panel connection is to the water supply. This will be the starting point to run tubing and nozzles from. Preferably, this will be opposite of the Bow Gate or generally centered between the two ends of the finished tubing assembly (See Diagram 2).

Connect the remaining Tee fitting to one end of the Tubing. This Tee will connect to the main water supply from the Anti-Siphon valve.

Attach to the rail at the top of the solid section of the panel with supplied, self-tapping, sheet metal screw and Tubing Strap (See Diagram 3).

Use three to five Tubing Straps per panel to hold Tubing securely. Some adjustment may be necessary after completing assembly. Add Tubing Straps as needed.



Note: Temporary fitment can be done with plastic zip-ties.

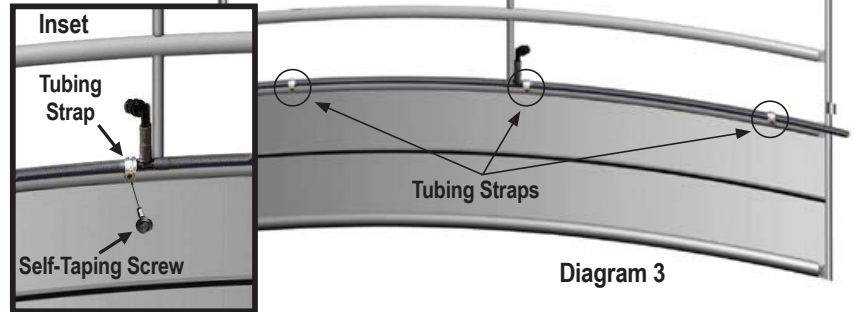
Optional Spray Kit Installation (cont.)

Run Poly Tube around to the stay at center of panel and cut. Insert one of the Tee/Nozzle assemblies into that end and attach Poly Tube to the other side of Tee/Nozzle assembly. Attach to panel with screw and bracket (See diagram 3 inset).

Again, run hose around to next panel center stay and cut. Insert another Tee/Nozzle assembly into the hose, attach hose to other side of Tee/Nozzle assembly.

Zip-ties may be used to hold the tubing to the panel during assembly.

Continue this process around to the last panel center stay before the Bow Gate & 4" Panel. For this last panel, insert the PVC 90°/Nozzle assembly into the Poly Tube instead of a Tee. Attach to the panel as before.



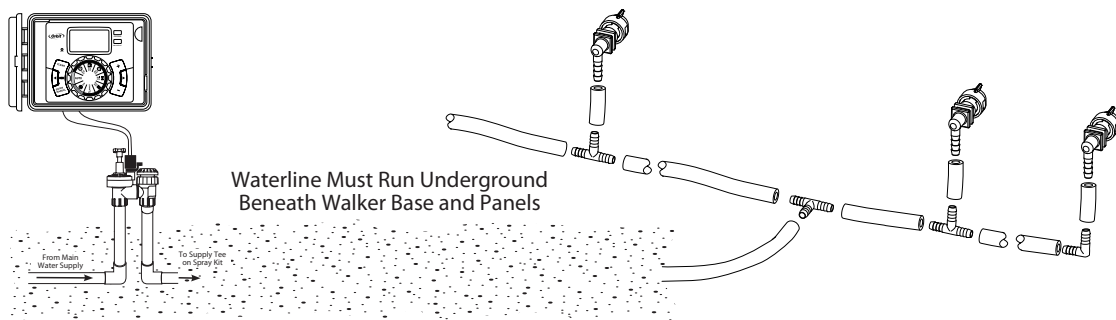
Repeat this process to run the Poly Tube around the opposite direction from the Water Supply Tee at the starting point.

3. Attaching Water Supply

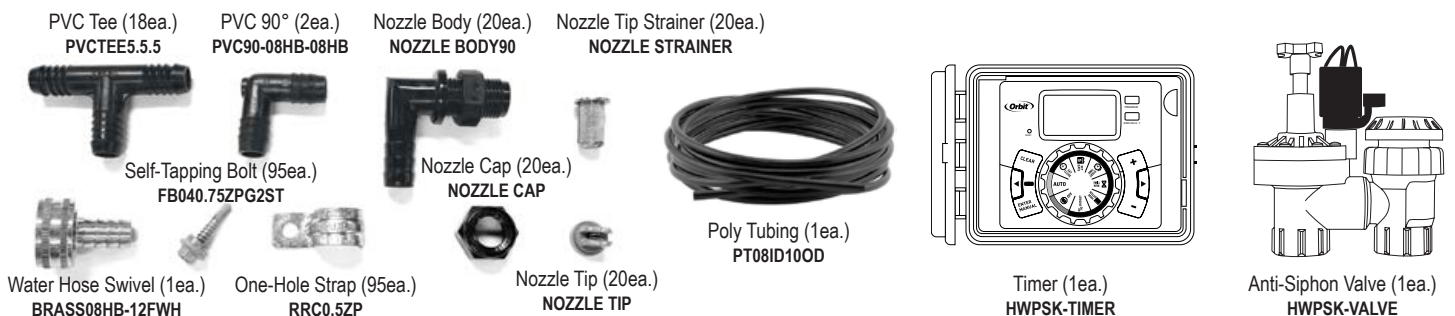
Before connecting the Anti-siphon valve and Timer, a flow test should be done to check for leaks or obstructions. A 1/2" nipple connector is provided to attach a common garden hose to the tubing to check for any problems prior to final waterline connections.

After verifying all connections, determine the location for the anti-siphon valve and timer. Convenient locations near the Walker Control Box is recommended, but not required. The anti-siphon valve is controlled by the timer and must be in-line with the main water supply to the Spray Kit assembly. (See diagram 4)

Read assembly instructions included in the Anti-Siphon Valve package, and the instructions in the Timer package to determine the best assembly options to meet your specific needs. If you have any uncertainties as to wiring or plumbing connections, please have a qualified professional perform the installation.



Parts List



References

1. Sentry Insurance, FEMA, Owner's and Operators Manuals for Farm Equipment, Sentry Insurance, Stevens Point, WI, revised Management Bulletin No. 112, 90-42; March 2007, pp S-2.B

Suggested References

- <https://www.equisearch.com/guides> *EQUISEARCH* - Free Guides relating to Horses, Horse Health and Horse Care
- <http://www.horsefeedblog.com/tag/equine-safety/> *The Feed Room* - Resources and Insights for Happy, Healthy Horses
- <https://www.thespruce.com/working-safely-with-horses-1885951> *The Spruce* - Working Safely With Horses
- <http://safe-wise.com/wp-content/uploads/2015/04/EquineSafetyManual.pdf> *Gillingham & Associates* - Equine Safety Manual, Insurance Risk Management

Appendix

Equine Activity Liability Act (EALA)

The following is a list of the 44 states which have adopted the Equine Activity Liability Act (EALA):

Alabama (Code of AL 1975 §6-5-337), Arizona (AZ Rev. Stat. §12-553), Arkansas (AR Code Ch. 120, §16-120-201), Colorado (CO Rev. Stats. §13-21-119), Connecticut (CT Gen. Stat. Anno. § 52-557p), Delaware (1995 DE Code Title 10, Ch. 81, §8140), Florida (1993 FL Laws Ch. 93-169, §773.01), Georgia (Code of GA Anno. §62-2701), Hawaii (1994 HI A.L.S. 249), Idaho (ID Code 1990 Ch. 18, §6-1801), Illinois (745 ILC.S.A. §47/1), Indiana (IN Stat. Anno. §34-31-5-1), Iowa (IA Code Anno. §673.1), Kansas (1994 KS A.L.S. 290), Kentucky (KY Rev. Stat. §247.401), Louisiana (LA Rev. Stat. §9:2795.1), Maine (ME Stat. Title 7 §4101), Massachusetts (MA Gen. Laws 128 §2D), Michigan (MI C.L. §691.1661), Missouri (MO R.S. §537.325), Minnesota (MN Ch. 623, Art 3§2), Mississippi (MS Code Anno. §95-11-1), Montana (MT Code Anno. §27-1-725), Nebraska (Rev. Stat. of NE §25-21, 249), New Hampshire (NH Rev. Stat. Anno. §508:19), New Jersey (NJ Stat. 5:15-1), New Mexico (NM Stat. Anno. Art. 13, §42-13-1), North Carolina (Gen. Stats. Of NC, ch. 99E, art. 1), North Dakota (ND Code §53-10-1), Ohio (OH Rev. Code §2305.32.1), Oklahoma (OK Stat. Title 76 §50.1), Oregon (OR Rev. Stat. §30.687), Rhode Island (RI Laws Ch. 21, §4-21-1), South Carolina (SC Laws §47-9-710), South Dakota (SD Laws Anno. §42-11-1), Tennessee (TN Code Anno. §44-20-101), Texas (TX Code Anno. §87.001), Utah (UT Code Anno. §78-27b-101), Virginia (VA Code Ch. 27.5, §3.1-796.130), Vermont (12 VT Stat. Anno. § 1039), Washington (WA R.C.W 4.24.530), West Virginia (WV Code Art. 4 §20-4-1), Wisconsin (WI S.A. §895.481), Wyoming (WY Stat. §1-1-122).

Note that this list is accurate only at the time of publication, and may have revisions beyond that time period. Please make it your responsibility to research laws pertaining to your state or province.

Limited Warranties:

Priefert Manufacturing Company, Inc., ("Priefert") 2630 South Jefferson, P.O. Box 1540, Mount Pleasant, TX 75456-1540, warrants for one (1) year from the purchase date to the original non-commercial, governmental, or municipal purchaser ("Purchaser") and warrants for six (6) months to the original commercial or industrial purchaser ("Purchaser") that the product purchased are free from defects in material or workmanship. Priefert will replace or repair, free of charge to the original purchaser any part(s) found, upon examination at our factory, to be defective under normal use and service due to defects in material or workmanship, provided that the original purchaser:

- a. Notifies Priefert in writing of any defect in material or workmanship within the above specified warranty period.
- b. Returns must be routed through an authorized Priefert dealer or distributor from whom the purchase was made.
- c. Purchaser is responsible for cost of shipping.

In no event will Priefert be held liable under this warranty unless written notice is received and failure must have occurred within the warranty period. Genuine Priefert replacement parts and components will be warranted for 90 days from date of purchase, or the remainder of the original equipment warranty period, whichever is longer.

This limited warranty does not apply to any part of the product which has been subjected to improper or misintended use, negligence, alteration, modification, or accident, damaged due to lack of maintenance or use of wrong oil or lubricants, or repairs that have been made with parts other than those obtainable through Priefert, or which has served its usual life. This limited warranty does not apply to any expendable item such as blades, shields, guards, or pneumatic tires, or other trade accessories since these items are warranted separately by their respective manufacturers, except as specifically noted in your Operator's Manual.

Except as provided herein, no employee, agent, Dealer, or other person is authorized to give any warranties of any nature on behalf of Priefert. Only Priefert is authorized to make any representation to the purchaser concerning "normal" use and service for its product as described in the Operator's Manual, or in authorized printed materials or stickers affixed to the product.

If after examination of the product and/or part(s) in question; Priefert finds them to be defective under normal use and service due to defects in material or workmanship,

Priefert will:

1. Repair or replace the defective product or part(s); if Priefert has made several reasonable number of attempts in repairing the product and/or part(s) to conform to the warranty; then
2. Priefert will replace part(s) or product.
3. Purchaser is responsible for any labor charges exceeding a reasonable amount as determined by Priefert and for returning product and/or part(s) to the Dealer, whether or not the claim is approved. Purchaser is responsible for the transportation cost for the product or part(s) from the Dealer to the factory.

The choice of remedy shall belong to Priefert. Repair or replacement are the only remedies against Priefert under this limited warranty.

Limitation of Liability:

1. Priefert disclaims any express (except as set forth herein) and implied warranties with respect to the product including, but not limited to, merchantability and fitness for a particular purpose.
2. Priefert makes no warranty as to the design, capability, capacity, or suitability for use of the product.
3. This warranty shall not be interpreted to render us liable for injury or damages of any kind or nature to person or property. Priefert will not be liable for any special, incidental or consequential damages based upon breach of warranty, breach of contract, negligence, strict tort liability, or any other legal theory. Such damages include but are not limited to loss of crops, loss of savings or revenue, cost of capital, loss of use of equipment, facilities or services, down time, expense or loss incurred for labor, supplies, substitute machinery, rental, and claims of third parties including customers, and injury to property.

Supplementary:

1. Proper venue for any lawsuits arising from or related to this limited warranty shall be only in Titus County, Texas.
2. Priefert may waive compliance with any of the terms of this limited warranty, but no waiver of any terms shall be deemed to be a waiver of any other term.
3. If any provision of this limited warranty violates any applicable law and is held unenforceable, then the invalidity of such provision shall not invalidate any other provisions.
4. Applicable law may provide rights and benefits to purchaser in addition to those herein.



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