



Tile Stringing Trailer

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CAUTION

Before using any Legacy Equipment Co. product, contact the National Diggers Hotline 811 (in the United States of America) or your local equivalent. A determination must be made as to where any underground gas lines, electrical lines, fiber optic lines, normal phone lines, or any other underground object or condition may be in the area you will be using the tile plow.

Legacy Equipment Co. is not liable for any damage or injury which may result from contact with any above ground or underground object.



**KNOW WHAT'S BELOW.
CALL BEFORE YOU DIG.**

Stringer Trailer Parts List

- Stinger Top
- Spear
- Table
- Saddle
- 1- 16" Stroke, 3.5" bore, 1.5" Rod Cylinder
- Polyurethane Brake Pad Assembly
- Brake Spring Assembly
- Brake Adjustment Bolt
- Table Locking Pin
- 2- Folding Wing Locks
- 2- Folding Wing Pins
- Pin Hitch with supplied 3/4" Pin
- Tile Cutter Mount
- Tail Lights
- Rear Hitch
- Jack
- Optional Electric over Hydraulic Motor with 35' Wired Remote
 - Aluminum Hydraulic Enclosure
 - Hydraulic Remote
 - Charging Module

Tandem Axle

- 2- Walking Tandem
- 4- 245/75R16 Tires
- 4- 16x8 6-hole ag wheels
- 3- Grease Zerks

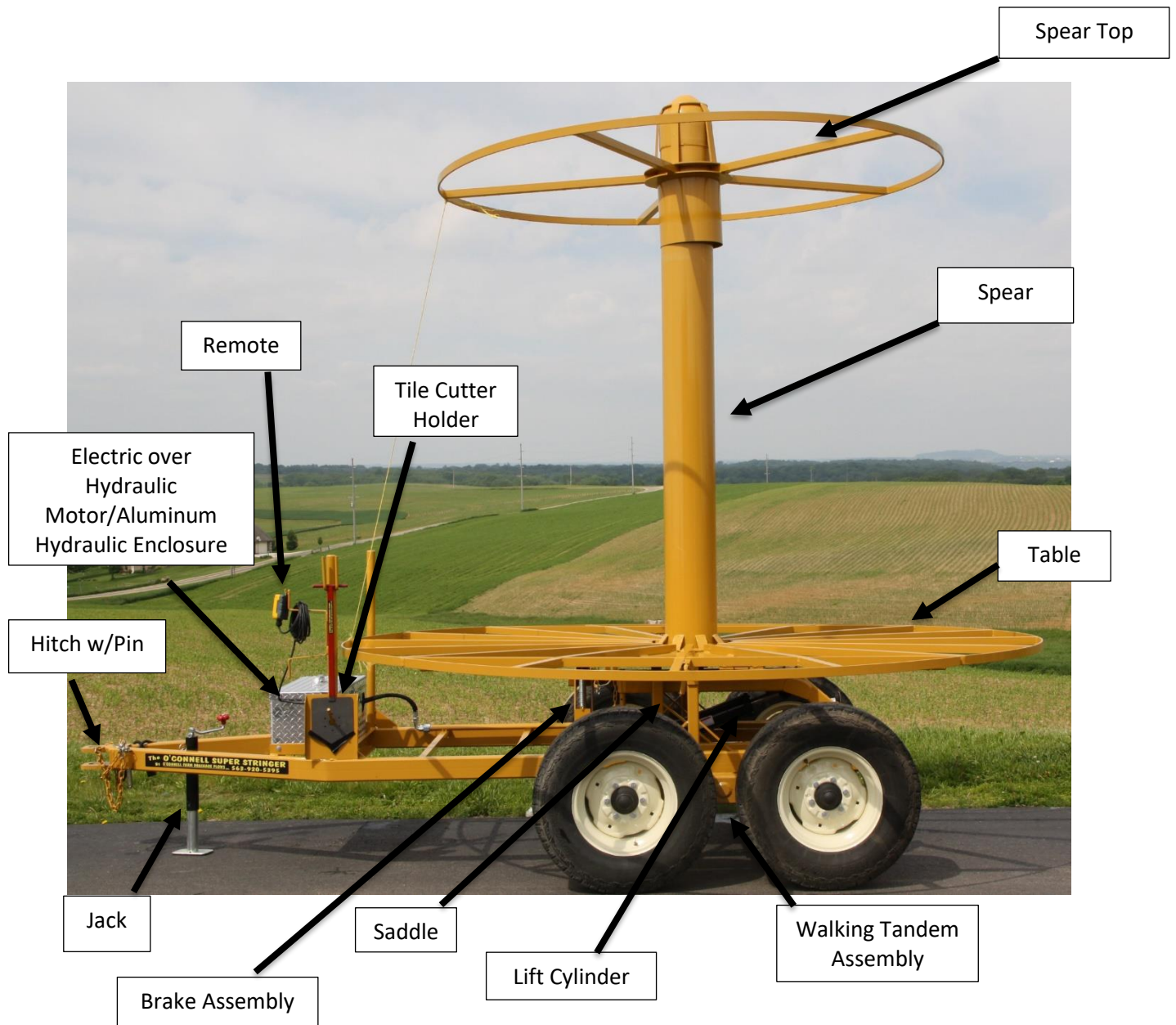
Single Axle

- Torflex Axle
- 2- ST205/75R15 Tires
- 2- 5.5"x15" 5-hole wheels
- 1- Grease Zerk

Options

- Standard Tile Cutter for up to 6" Tile
- Large Tile Cutter for up to 8" Tile
- Extra Spool for Partial Rolls of Tile
- Wireless Remote

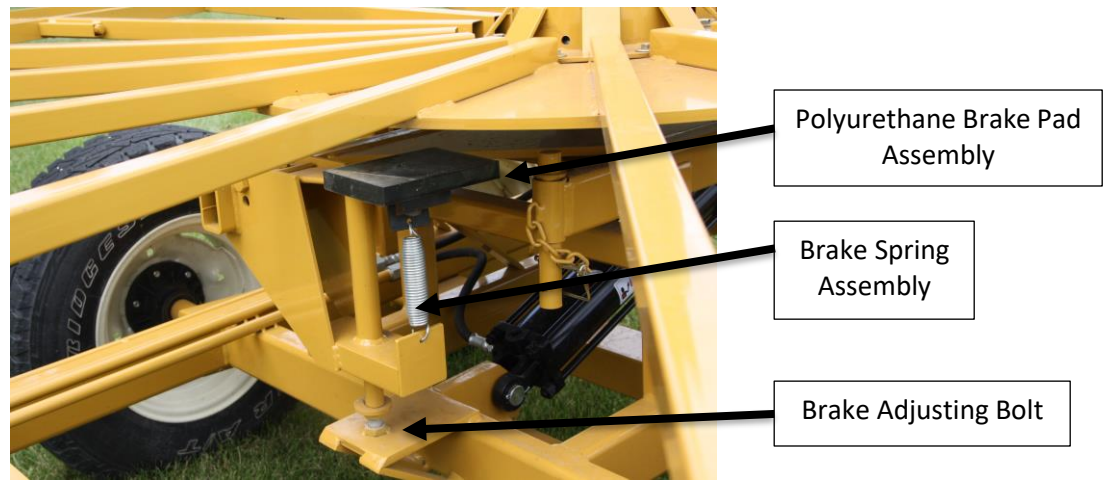
Tile Stringer Trailer Parts



Brake Assembly

Adjust the brake by turning the Brake Adjusting Bolt. Raise to increase tension, lower to decrease tension.

To apply the brake, lower the table onto the brake increasing tension until the table stops spinning. To release the brake, raise the table until the brake is not touching the table.



Tile Cutter/Tile Cutter Holder

The Tile Cutter is available in Small or Large sizes. It can be used to easily cut tile in one swipe when stringing tile out and when cutting mains for connections. The Tile Cutter Holder comes standard on every Heavy Duty Tile Stringing Trailer.



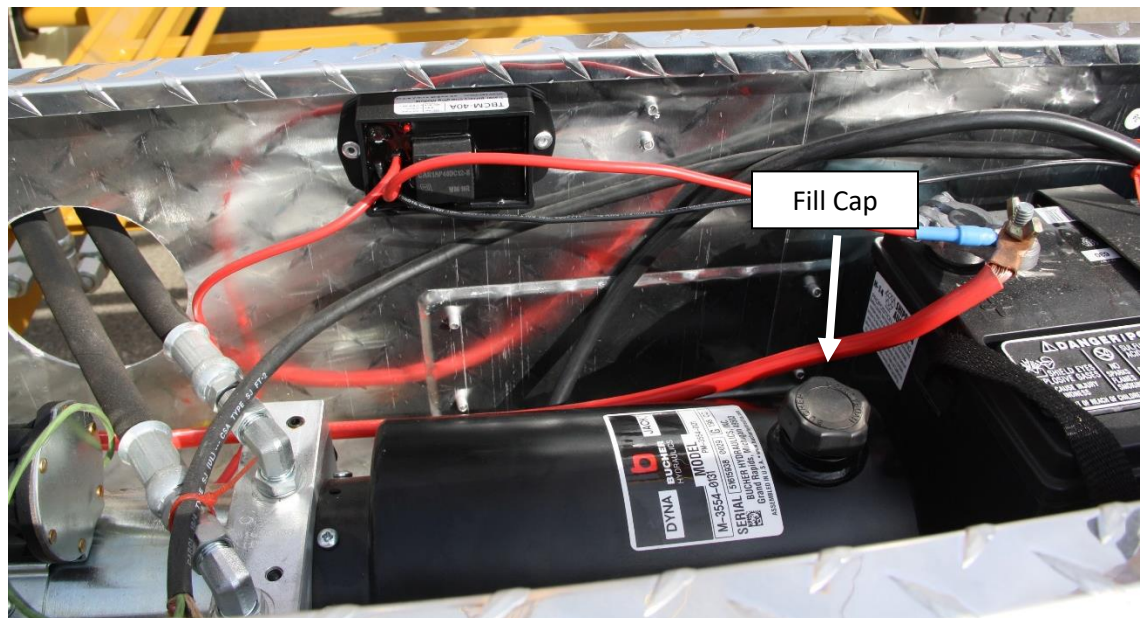
Securing the Jack

Make sure the pin is inserted completely through the mounting holes and is seen extending through the bottom hole.



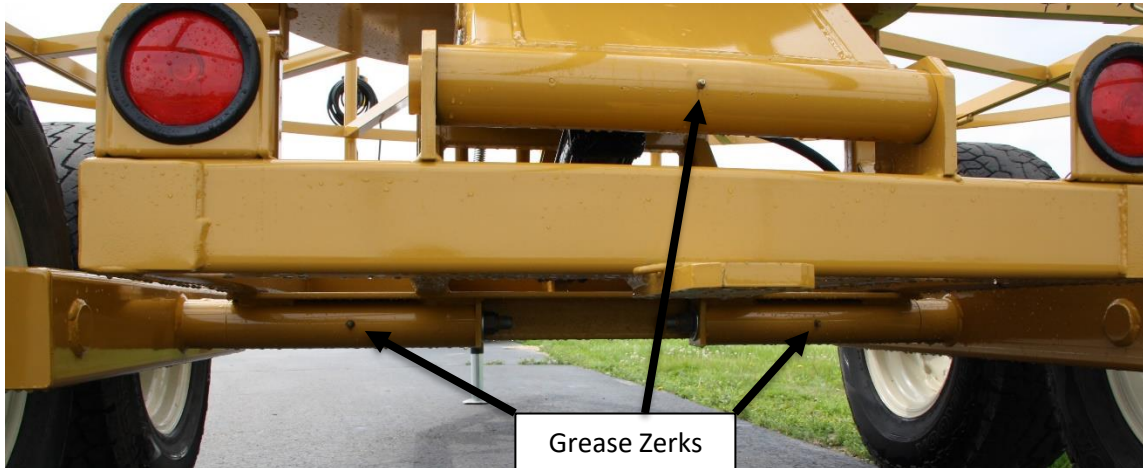
Filling the Hydraulic Pump

Hydraulic Pump refill port. Fill with transmission fluid. It's best to leave about an inch of space from the bottom of the neck of the port to allow for any overfill seepage.



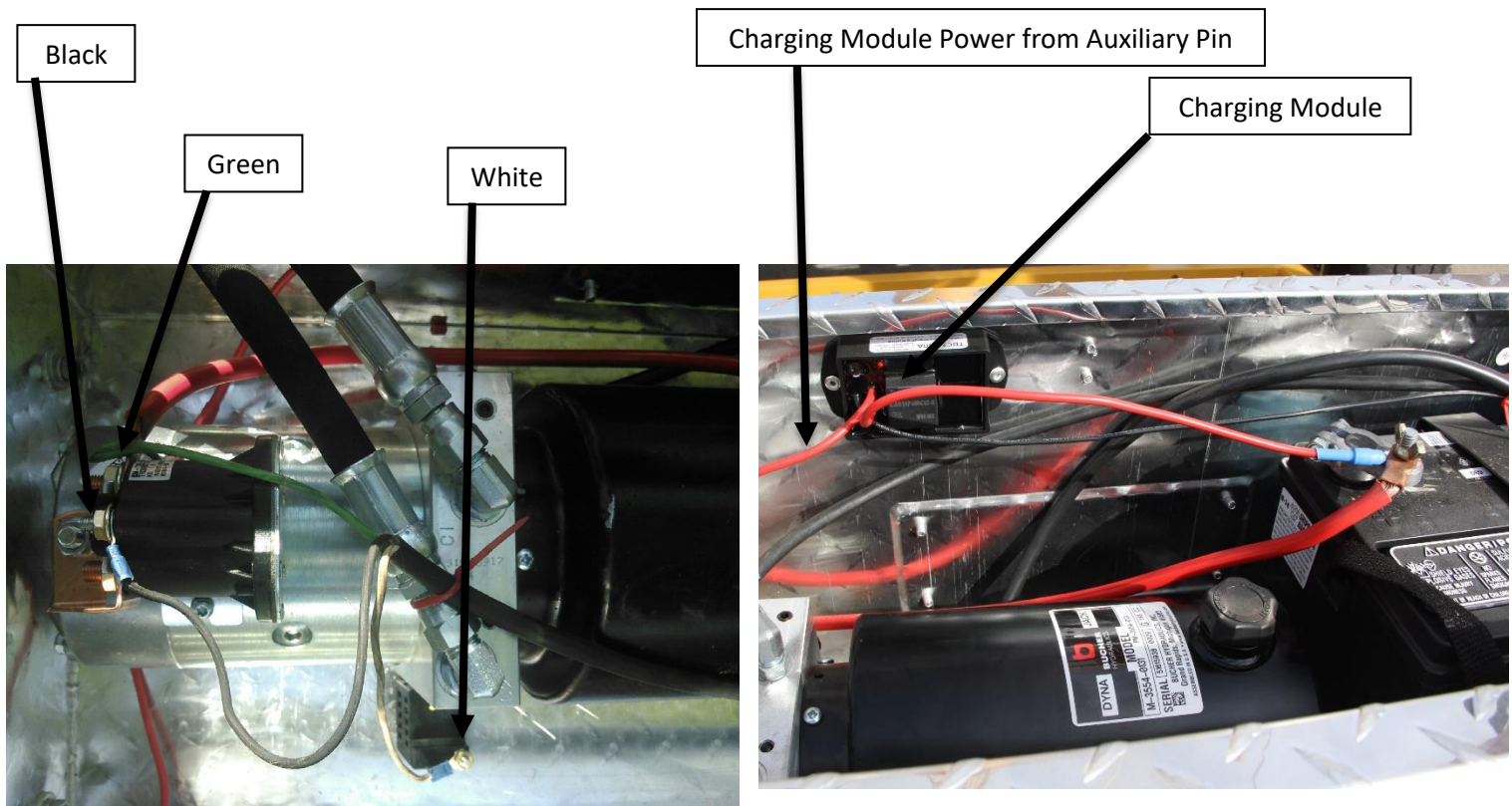
Grease Zerks

There are 3 Grease Zerks located on the Heavy Duty Tandem Axle Stringer Trailer and 1 Grease Zerk located on the Heavy Duty Single Axle Stringer Trailer. All models have one located at the back of the trailer on the Saddle Assembly. The Heavy Duty Tandem Axle Stringer Trailer has one on the underside of each of the Tandem Axle Assembly.



Wiring Configuration

Note: If replacing a remote and it comes with a red wire, cut the red wire and cap it as it is not needed.



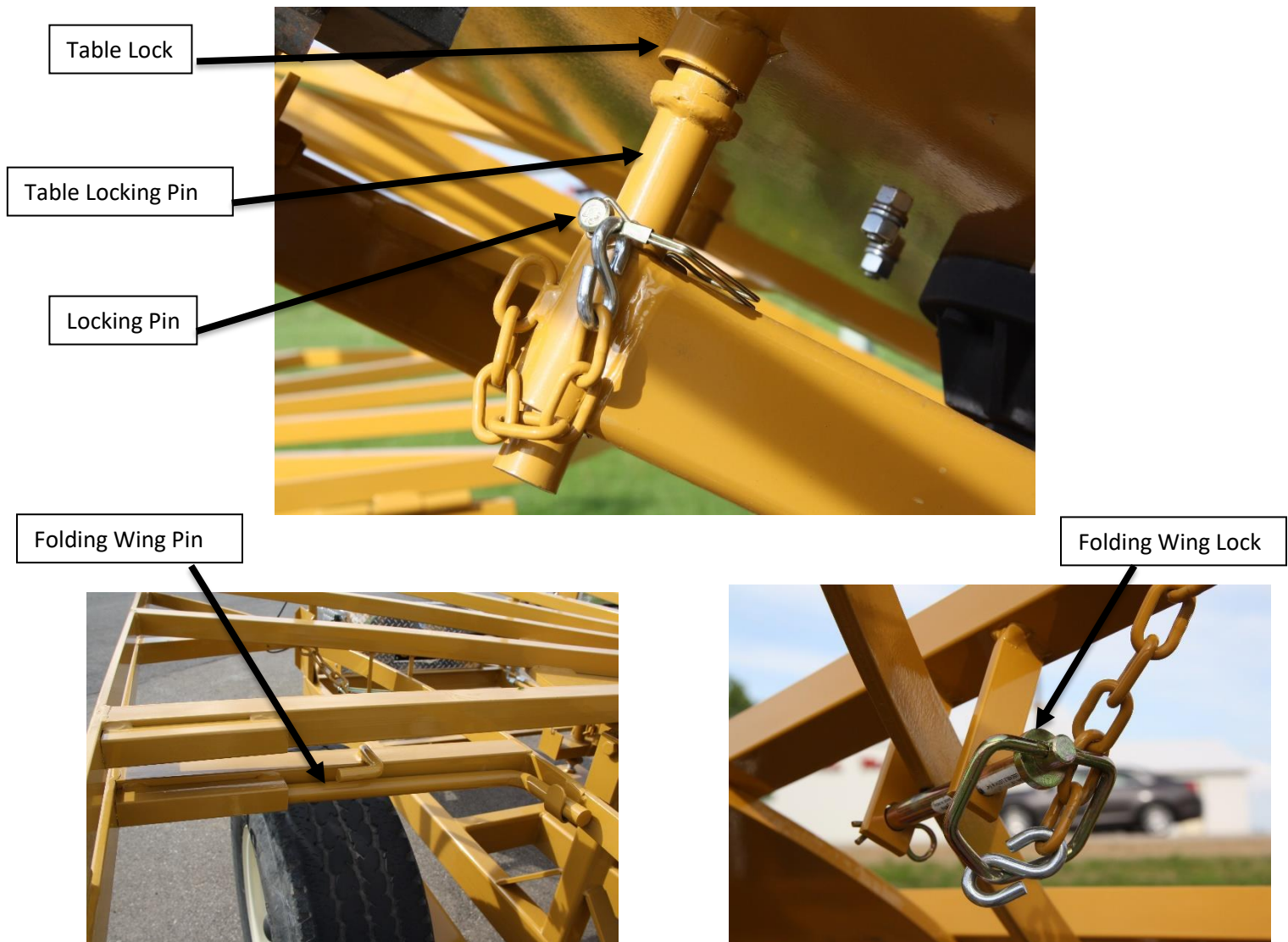
Securing the Table Top

Transport Mode

Fold both wings in and secure with the Folding Wing Locks. Raise the Table Locking Pin into the Table Lock, secure with the locking pin, with the wings folded and parallel to the road to make the machine 8 feet wide. Lower the table all the way down onto the brake.

Lift/Lower Tile Rolls

Fold the Driver Side wing and secure with the Folding Wing Lock. Spin the table 90 degrees with the folded wing to the rear of the trailer. Raise the Table Locking Pin into the Table Lock and secure with the pin lock. Lower the table until the Spear Top can be removed and rolled away. Back the Spear into the tile roll, place the Spear Top on the Spear, lift the tile roll off the ground. Remove the pin lock, lower the Table Locking Pin, unfold the wing, lock the wing open with the folding wing pin pushed in and in the locked position.



Tile Stringing Trailer Operating Instructions

Securing Tile onto the Stringing Trailer

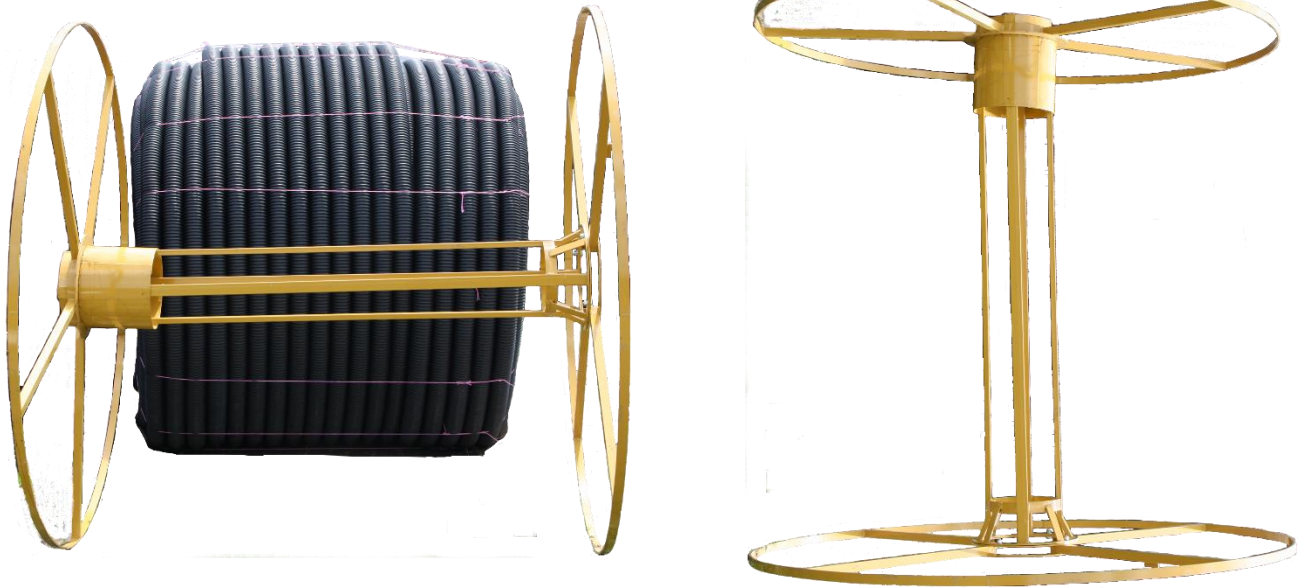
- 1) Hook the Stringing Trailer to a vehicle with the flat hitch and provided hitch pin.
- 2) Spin the table so the driver side wing is at the rear of the trailer.
- 3) Fold the driver side Folding Wing up.
- 4) Secure with the Folding Wing Lock.
- 5) Make sure the Folding Wing Pin is secured in the locked position.
- 6) Raise the Table Locking Pin into the Table Lock and secure with the pin lock.
- 7) Lower the table until the Spear Top can be removed and rolled away.
 - a. **IMPORTANT:** The Stringing Trailer must be connected to a vehicle before lowering the table towards the ground.
- 8) Remove the Spear Top and roll out of the way.
- 9) Lower the table until the Spear can be backed into the tile roll.
- 10) Roll the Spear Top back to the tile roll and place on the Spear.
- 11) Raise the Roll off the ground and onto the trailer.
- 12) Fold the driver side Folding Wing out.
- 13) Insert the Folding Wing Pin and place in the lock position to hold the Folding Wing out.
 - a. **IMPORTANT:** Do NOT stand on the edge of the table for any reason, may cause the Folding Wing Pin to bend.
- 14) Lower the Table Locking Pin and secure in the down position with the pin lock.

Unrolling Tile

- 1) Raise the table off of the brake assembly.
- 2) Secure the tile on the ground or have someone hold the end of the tile.
- 3) Begin SLOWLY driving away (especially if someone is holding the tile).
- 4) When you reach the end of the tile run, begin lowering the table onto the brake assembly before stopping the vehicle.
- 5) Lower onto the brake assembly completely then cut and cap the tile.

Extra Spool

The Extra Spool is used when you may have a partial roll of tile. It is available from any and all authorized Legacy Equipment Co Dealers.



Extra Spool Operating Instructions

Loading Extra Spool/Tile Roll

- 1) Place the Spool Table and Spool Spear into the bottom of the roll of tile.
- 2) Back the Super Stringer into the Extra Spool/Roll of Tile.
- 3) Place the Spool Top onto the Spool Spear.
- 4) Pick up the Extra Spool/Roll of Tile and use as instructed in Unrolling Tile on Page

Unloading Extra Spool/Tile Roll

- 1) Lower the Extra Spool/Roll of Tile towards the ground.
- 2) While the Extra Spool/Roll of Tile is still pointed up, tie the Spool Top to the Spool Table on two sides with twine or tie straps.
- 3) Lower the Extra Spool/Roll of Tile onto the ground and drive out of the Extra Spool/Roll of tile.

Trouble Shooting

If the table does not tilt up or down

- ☐ Check the battery for a charge
- ☐ Make sure the connections on the battery are tight and there is good contact

If the table is only tilting in one direction

- ☐ Charge the battery as the solenoid may not be flipping.

If the Charging Module is not charging the battery

- ☐ Make sure the Red Charging Light is Lit
 - If Not:
 - Make sure the wiring harness is securely attached to the towing vehicle
 - Make sure the Auxillary Power Port is connected to power on the towing vehicle

Notice

- ☐ While every effort has been made to ensure the accuracy of this document, Legacy Equipment Co (LEC) nor its dealers assumes any responsibility for omissions or errors. Nor is any liability assumed for damages resulting from the use of information contained in this manual.
- ☐ LEC and its dealers shall not be responsible or liable for incidental or consequential damages; or loss of anticipated benefits or profits; or work stoppage; or loss or impairment of data arising out of the use, or inability to use any software or computer or any other components (lasers, etc.) connected to precision tile placement.

Limited Warranty

- ☐ LEC warrants each product that it manufactures to be free from defects in material and workmanship. This warranty is applicable only for the normal service life expectancy of the product or components, not to exceed 12 consecutive months from the date of the delivery to the original purchaser. This warranty coverage applies only to the original owner and is not transferable. Under no circumstances will it cover any merchandise or components thereof, which in the opinion of the company has been subject to misuse, unauthorized modification, alterations, improper installation, maintenance, and accident or if repairs have been made with parts other than those obtained through LEC or its dealers.
- ☐ Our obligation under this warranty shall be limited to repairing at our facility or our dealerships or replacing, free of charge to the original purchaser, any part that, in our judgment, shall show evidence of such defect, provided further that such be returned within 30 days from the date of failure to LEC routed through the dealer from whom the purchase was made, transportation charges prepaid. Proof of purchase must also accompany the returning defective part.
- ☐ This warranty shall not be interpreted to render LEC or its dealer liable for injury or damages of any kind or nature to person or property. This warranty does not extend to the loss of revenue, extra labor cost associated with downtime, substitute machinery, rental, or for any other reason.
- ☐ Except as set forth above, LEC or its dealer shall have no obligation or liability of any kind on account of any of its equipment and shall not be liable for special or consequential damages. LEC and its dealers make no other warranty, express or implied, and specifically LEC disclaims any implied warrant or merchantability or fitness for a particular purpose. Some states or provinces do not permit limitations or exclusions of implied warranties or incidental or consequential damages, so the limitations or exclusions in this warranty may not apply.
- ☐ This warranty is subject to any existing conditions of supply, which may directly affect our ability to obtain materials or manufacturers' replacement parts.
- ☐ No one is authorized to alter, modify, or enlarge this warranty nor the exclusion, limitations, and reservations.
- ☐ Tractor manufacturers may deem tile plows as unauthorized modification, or as non-tractor manufactured parts or equipment thus voiding their Limited Warranty and Limitation of Liability Agreement for Agricultural Equipment. LEC does not assume any tractor/dozer repair costs incurred as a result of damage during the usage of LEC tile plow or as a result of any uncovered manufacturers warranties either stated or implied. Further questions regarding your warranty should be directed to your specific tractor company.



Notes: _____

Legacy Equipment Co.

Warranty Card

Model: _____ Purchase Date: _____

Serial #: _____ Dealer: _____

Name: _____

Address: _____

Phone #: _____

Mail to Legacy Equipment Co. within 60 days of purchase date to register your machine.

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