# Mechanical Transplanter Company Parts Book for Model CT-12

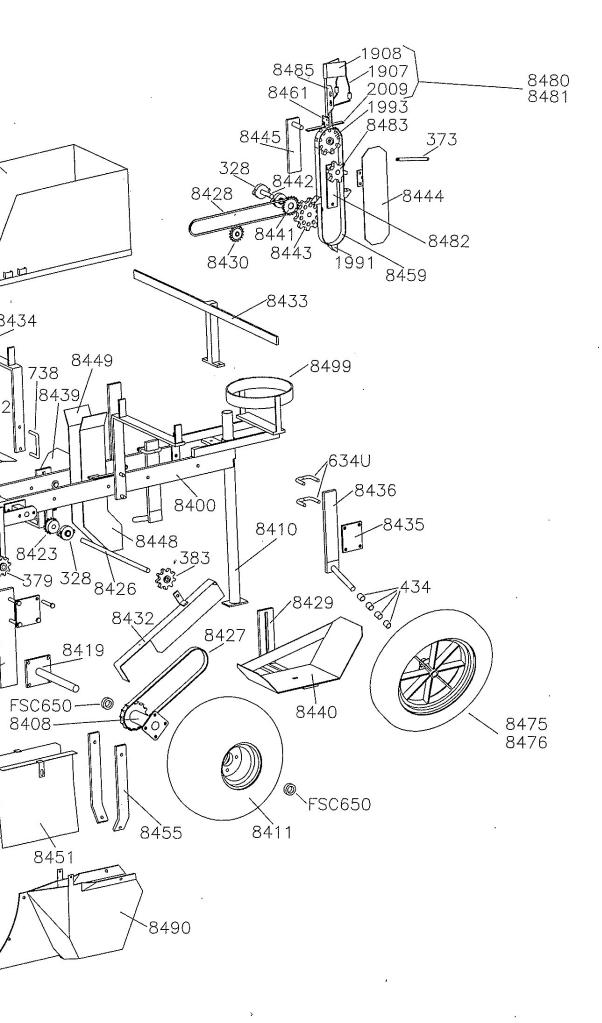


| 200  | 2/4" 4   | 0.425                                   | D. Lincoln J. Lincoln |
|------|--|---|---|
|      | 3/4" flange block  |   | Packing wheel securing plate  |
|      | Spring for chain tightener   |   | Bracket support for packing wheels  |
|      | Sprocket for chain tightener   |   | Left footrest   |
|      | 9 tooth sprocket   |   | Right footrest  |
|      | 7/8" oillite bearing   |   | 40A20x1-1/2" sprocket   |
|      | 1/2" U-bolt  |   | Pocket drive shaft  |
|      | Cushion seat bracket   |   | 10 tooth gear w/3/4" hole(bottom)   |
|      | L-bracket for seat   |   | Pocket chain guard  |
|      | 1/2" U-bolt for toolbar clamps   |   | Pocket chain bracket  |
|      | 1/2" U-bolt  |   | Right pocket guide  |
|      | 7/8" U-bolt  |   | Left pocket guide   |
|      | Pocket wire  |   | Right root shield   |
|      | Double neoprene gripper  |   | Left root shield  |
|      | 1-1/4" oillite bearing   | 200000000000000000000000000000000000000 | Shoe brace  |
|      | Coulter hub only   |   | Pocket chain  |
|      | Inside pipe of coulter hub   |   | Pocket offset bracket   |
|      | 55S pocket attachment link   |   | Rubber packing wheel  |
|      | 9 tooth gear with bearing (top)  |   | Steel cement packing wheel  |
|      | Pocket stabilizing bar   |   | CT 12 plant box   |
| 8400 | CT 12 planter frame  | 8478                                    | Left drive chain bracket  |
| 8401 | CT 12 toolbar  | 8479                                    | Right drive chain bracket   |
|      | Category II pin  | 8480                                    | Pocket complete w/stabilizer bars   |
| 8404 | Weight bracket   | 8481                                    | Pocket less stabilizer bars   |
| 8408 | Drive wheel hub with sprocket  | 8482                                    | Pocket chain tightener bracket  |
| 8409 | Sprocket for drive wheel   | 8483                                    | Pocket chain tightener sprocket   |
| 8410 | Planter pipe stand   | 8485                                    | CT-12 pocket frame  |
| 8411 | CT 12 drive tire and rim   | 8490                                    | CT 12 shoe only   |
| 8413 | Clamp for pipe stand   | 8491                                    | Hitch bracket for third arm   |
| 8416 | Rod for pressure spring  | 8492                                    | Dirt shield   |
|      | Pressure spring  | 8493                                    | Shoe point only   |
|      | Sleeve for pressure spring   |   | Yoke mounting bracket   |
|      | Axle for drive wheel   |   | Yoke for coulter  |
| 8421 | Plate for support bracket and drive axle   | 8496                                    | Yoke spacer   |
|      | Drive wheel support  |   | 32" Coulter blade   |
|      | 17 tooth sprocket  | 8498                                    | Yoke assembly for coulter   |
|      | Jackshaft  |   | Rear weight bracket   |
|      | 51S drive chain  |   | 5/8x10-1/2" hex head bolt   |
|      | #40 roller chain for pocket drive  |   | 1-1/4" machinery bushing  |
|      | L-shaped footrest bracket  |   | 1-1/4" set collar   |
|      | Roller chain tightener sprocket  |   | 5/8" U.S.S. flat washer   |
|      | Left chain guard   |   | 1-1/4" U.S.S. flat washer   |
| 8432 | The state of the s |   | Left drop hitch bracket   |
|      | T-shaped plant box holder  |   | Right drop hitch bracket  |
|      | L-shaped plant box holder  |   | Cushion seat with bracket   |
| 0404 | E onapou plant box holder  | JLII                                    | Sacrifoli Sout Will blacket   |

## **Mechanical Transplanter Co.**

1150 Central Ave Holland, MI 49423
Phone 616-396-8738 ~ Fax 616-396-3619
Website: www.mechanicaltransplanter.com
E-Mail: mtcparts@egl.net

### Model CT 12 84,16 OE-84,17 **₹**636 FW650 726U MT-AE MT-AF FMB650 FW400 FH483 -8496



#### **Safety Precautions**

- 1. Make sure tractor is stopped and in neutral with the transplanter lowered to the ground before getting on /off the unit.
- 2. No operator is allowed to be on the unit as it is raised and lowered.
- 3. No operator is allowed on the transplanter as it is transported to or from the field.
- 4. All operators must be seated before movement begins and remain seated until the transplanter is completely stopped.
- 5. Never leave the transplanter in the raised position
- 6. Keep all shields and guards in place when operating the transplanter.
- 7. Never attempt repairs or maintenance while the transplanter is in motion.
- 8. Never put the tractor in reverse while the transplanter is on the ground.
- 9. Follow all safety instructions supplied by the tractor manufacturer to which the transplanter is mounted.

#### **MACHINE IMPROVEMENTS**

MECHANICAL TRANSPLANTER CO. IS ALWAYS STRIVING TO MAKE IMPROVEMENTS ON THEIR LINE OF EQUIPMENT. MECHANICAL TRANSPLANTERCO. RESERVES THE RIGHT TO MAKE IMPORVEMENTS AND CHANGES AT ANY TIME WITHOUT INCURRING OBLIGATIONS TO MAKE SUCH CHANGES OR ADDITIONS TO EQUIPMENT PREVIOUSLY SOLD.

#### **Limited Warranty**

Mechanical Transplanter Company, LLC warrants each item of new equipment manufactured by Mechanical to be free from defects in material and workmanship under normal use and service.

The obligation of Mechanical Transplanter Company, LLC under this LIMITED WARRENTY is limited to repairing or replacing as Mechanical may elect, any parts that prove, in Mechanical's judgement, to be defective in material and workmanship within the first season's use of 45 consecutive days after initially placing equipment in operation, whichever occurs first. Any outside work or alterations without Mechanical's written approval will render the LIMITED WARRANTY void.

Mechanical's obligation specifically excludes any liability for consequential damages, such as loss of profits, delays, expenses, damage to goods or property used in connection with or processed in or by the product sold, or damage to the product sold from whatsoever cause, whether or not such loss is due to negligence of selling dealer of Mechanical Transplanter Company, LLC.

This limited warranty shall not apply to any item or machine which shall have been operated in a manner not recommended by the Company nor which shall have been repaired, altered, misused, damaged in an accident, neglected, tampered with or used in any way which in the Company's opinion adversely affects its performance and results.

No person is authorized to give any other warranties or to assume any other liability on behalf of Mechanical Transplanter Company, LLC unless made in writing by Mechanical Transplanter Company, LLC.

This limited warranty covers repair or replacement of Mechanical's equipment only and does not cover crop loss, downtime, labor, damage to other equipment, etc.

This limited warranty does not apply to exterior finishes, tires, chain links, bearings, or any other items sold by Mechanical Transplanter Company, LLC, but warranted by the original manufacturer except to the extent of their individual manufacturer's warranty.

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WARRANTIES OF MERCHANT ABILITY AND FITNESS FOR PARTICULAR PURPOSE ARE EXCLUDED, AS ARE ALL OTHER REPRESENTATIONS TO THE USER-PURCHASER, AND ALL OTHER OBLIGATIONS OR LIABILITIES, INCLUDING LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES, ON THE PART OF MECHANICAL OR THE SELLER.