



## **LANDOLL SERIES 875/876 TILLOLL**

Conditions at planting time are all-important to crop yield and soil and seedbed preparation are a major factor. Leveling, incorporating and bringing the soil to a nearly-perfect seedbed condition in one trip is what the Tilloll is all about. Save field trips and you will be saving fuel, operator labor and equipment dollars. Combining field trips also conserves moisture and provides a firmer seedbed. The soil is worked fewer times, depositing erosion resistant residue and coarser soil on the surface to prevent sealing. Chemicals are successfully "mixed" throughout the seed bed strata in a single high-speed field trip.

### **TILLOLL SPIKE TOOTH HARROW**

Three harrow bars flexing independently to follow surface contours. Backup protection prevents accidental harrow damage. Spike teeth are 3/4" x 11" and feature an adjustable tooth angle to control finishing action. Tooth spacing is 7-1/2" for a combined spacing of 2-1/2".

### **INCORPORATING AND MIXING REEL**

The five blade 16" diameter reel rotates freely on tapered rock-flex C-shank mountings. Trunion-mounted vertical self-aligning re-greaseable reel bearings with triple-lip seals protect against dust, dirt and other foreign particles. The 10 degree inward angle of the reel creates a vigorous soil mixing action, placing finer soil particles in the seed-bed zone while incorporating chemicals. This strata provides an excellent environment for seed germination. Clods and residue are left on the surface to prevent wind and water erosion.

### **WALKING TANDEMS**

Available on all mainframes except the 875-15F. Single axles are standard on all folding models except the Model 875-35 & 40 which are standard with walking tandem.

Wing Models from 18' to 30' fold flat for easy storage.

The 35' & 40' Tilloll has a stack fold system with a transport height of 13'-0"(35') and 13'-9"(40') and transport width of 17'-9".

### **HEAVY T-TYPE PULL HITCH**

Allows a shorter turning radius. The Radius Rod allows infinite adjustment, controlling frame level, front to rear. A cast pintle hitch with bolt on clevis is available on Cat II and Cat III hitches.

### **UNIQUE DISC COMBINATION**

End disc is a 20" cutting coulter which resists conventional disc ridging. All inward blades are heavy gauge 20" shallow concavity discs to slice crop residue and penetrate the soil more efficiently. Disc gangs feature a 1-1/2" diameter solid steel shaft and are mounted on a rock-flex C-shank mountings. The cutting disc gangs feature 7-1/2" spacing and are preset at a 10 degree outward angle. The gangs rotate on heavy-duty triple-lip, riveted flange re-greaseable bearings. Reversible spring-loaded disc scrapers eliminate soil buildup on discs.

### **SOIL DEFLECTOR AND SPRAY SHIELD**

Helps knock down soil from the disc gang, reducing the possibility of ridging and leaving a level surface for chemical application. The shield also protects the chemical spray pattern from flying soil. Shields are fully adjustable vertical and horizontally. When properly adjusted, the shields help to return tilled soil toward the center of the machine.

### **TILLOLL THE ONLY TIME-PROVEN SEEDBED PREPARATION MACHINE YOU WILL NEED!**

Nobody does it better than Landoll when it comes to making a seedbed in one trip. Landoll has been making finishing tools for over twenty years. Landoll's commitment to Quality, Reliability and Performance assures you are getting the very best in equipment.

**WORKING FOR THE PERFECT SEEDBED  
LET LANDOLL TILLWOLL GET YOU THERE!!!**

# TILLOLL SPECIFICATIONS

## MODEL 875 AND 876 TILLOLL

- Spring Clamp with Edge Bent C-Shank
- 20" Concave Disc Blades 7-1/2" Spacing
- 10" Sweeps
- Soil Deflector/Spray Shields
- Walking tandems on center section of all Models except 15F (Optional on 10'-6" and 13'-6")
- 5-Blade 16" Incorporating Reels
- Spring loaded Scrapers
- Rock Flex Mounted Disc and Reel
- 3-Bar Tilloll Spike Tooth Harrow
- T-Type Hitch W/Cast Ring & Removable Clevis with exception of Cat IV Cast Pintle only
- Warning Light Kit
- Safety Chain

## 875-10S THROUGH 875-25

- 4" x 4" Exterior Frame
- 3" x 3" Interior Frame
- 15" x 8" 6-Bolt Flotation Rims
- 15" x 8" 8-Bolt Flotation Rims on 875-15F Center Axles only

## 875-18 THROUGH 875-25 WING MODELS

- 7-1/2" Degree Flex Up or Down
- Single Gauge Wheels on Wing
- 180 Degree Flat Fold Wings

## 876 WING MODELS

- 6" x 4" Exterior Frame
- 4" x 3" Interior Frame
- 15" x 10" 8-Bolt Wheels on Mainframes with 11L x 15 Load Range "F" Tires (35'-40')
- 15" x 10" 6-Bolt Wheels with 11L x 15 10 Ply tires on wings (35'-40'), Mainframe and Wings (30')

# MODEL SPECIFICATIONS

Model Number	Width of cut	Transport Width	Transport Height	No. of Shanks	No. of Discs	Approximate Weight
875-10	10'-6"	12'-0"	N/A	14	14	5,059
875-13	13'-6"	15'-0"	N/A	18	20	5,753
875-15	15'-0"	16'-6"	N/A	20	22	6,090
875-15F	15'-0"	9'-4"	8'-6"***	20	22	6,900
875-18	18'-0"	10'-6"	8'-6"***	24	26	9,700
875-21	21'-0"	13'-6"	8'-6"***	28	30	10,050
875-25	25'-6"	15'-0"	8'-6"***	34	38	10,917
876-30	30'-0"	16'-6"	8'-6"***	40	46	15,800
876-35	34'-6"	20'-4"	13'-0"	46	54	16,700
876-40	40'-0"	17'-9"	13'-9"	52	60	18,800

\*180° fold, \*\*180° Single-Wing Fold - Horsepower Requirements 10 PTO HP per Foot, which may vary depending on individual soil types and conditions.

Landoll continuously improves product, therefore, we reserve the right to make any changes in illustrations, specifications, equipment, and prices with out prior notice and without changes on previous models.