

# SPECIFICATIONS

| MODEL                              | 70'                        | 90'         |
|------------------------------------|----------------------------|-------------|
| Number of Sections                 | 7                          | 9           |
| Harrow Bar Spacing                 | 14"                        |             |
| Tine Spacing                       | 1 7/16"                    |             |
| Tine Size (Available Hardened)     | 1/2" x 22"                 |             |
| # Tines/Section (Total)            | 42 (294)                   | 42 (378)    |
| Transport Width                    | 15'                        |             |
| Transport Height                   | 14' 3"                     |             |
| Transport Length                   | 54' 7"                     | 64' 7"      |
| Approx. Weight                     | 17,500 lbs.                | 19,500 lbs. |
| Tool Bar Ground Clearance          | 2'                         |             |
| Tine Angle Adjustment              | 90 degrees - 40 degrees    |             |
| Down Pressure Adjustment           | 0-10                       |             |
| Pitch Adjustment                   | ± 6 degrees                |             |
| Hydraulic Outlets Required         | 4 (PRO: 1)                 |             |
| Case Drain                         | Required                   |             |
| Recommended Min Hydraulic Pressure | 2,800 PSI                  |             |
| Hydraulic Flow Required            | Min                        | 10 GPM      |
|                                    | Recommended                | 35 GPM      |
| Hitch Frame Construction           | 4" x 8" x 3/8" Wall Tube   |             |
| Wing Construction                  | 10" x 10" x 1/4" Wall Tube |             |
| Wheels                             | 550/45-22.5 - 16 Ply Tires |             |
| 12 Volt Amperage                   | 15 Amps                    |             |
| Recommended Horsepower             | 5-7+ HP per Foot           |             |

# SUPER 7 HARROW



**DYNAMIC**  
GROUND PRESSURE

**DO IT IN ONE PASS**

CONSISTENT GROUND PRESSURE -  
THROUGH ALL TERRAIN.

REFINED DESIGN  
TO REDUCE  
SECTION AND  
TOOLBAR MOTION

ENHANCED CONTROL  
OF GROUND CONTACT  
AND PRESSURE FOR  
BETTER CONTOURING

RUN UP TO 30%  
FASTER WITHOUT  
COMPROMISING ON  
FIELD FINISH

INCREASED RANGE  
OF CONTROL FOR  
EVEN MORE DYNAMIC  
ADJUSTABILITY

**Elmer's**  
MANUFACTURING

#SUPER7



ELMERSMFG.COM





# MORE VERSATILE. MORE CONSISTENT. MORE CONVENIENT.

## SOLID PULL ARMS

CREATES A RIGID CONNECTION BETWEEN THE WINGS AND HITCH

## 10 X 10 TOOLBAR BEAM

INCREASED STRENGTH AND REDUCED VIBRATION

## 7-BAR DESIGN

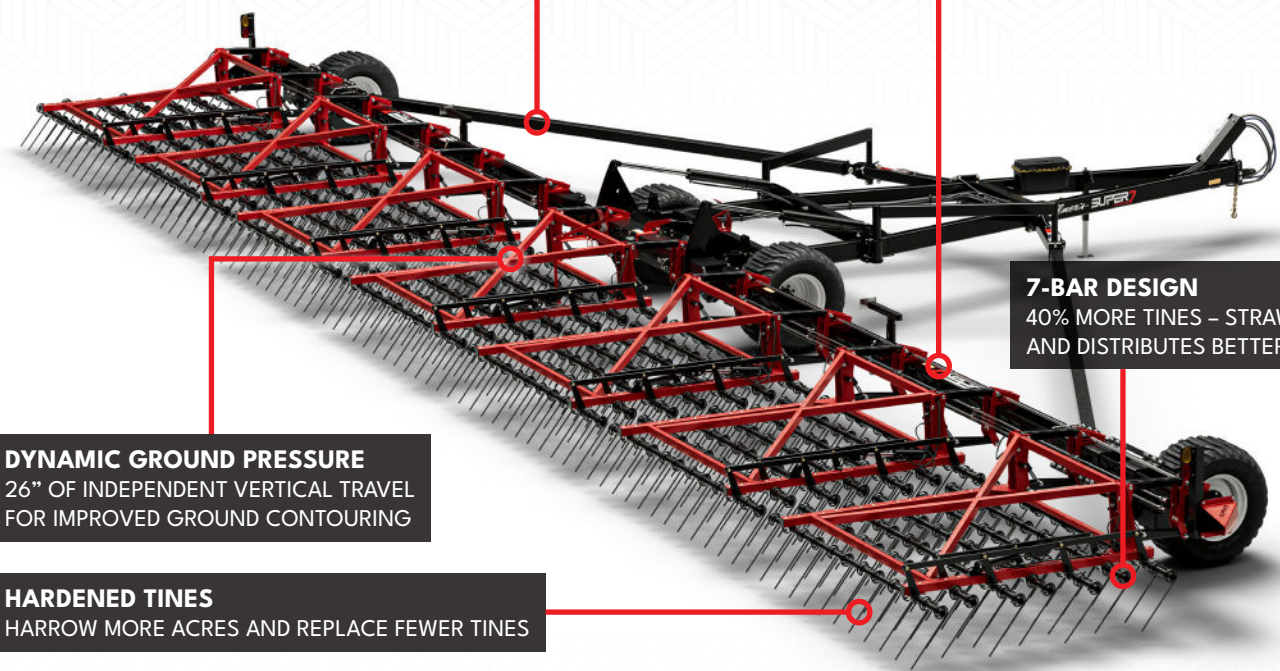
40% MORE TINES – STRAW FLOWS AND DISTRIBUTES BETTER

## DYNAMIC GROUND PRESSURE

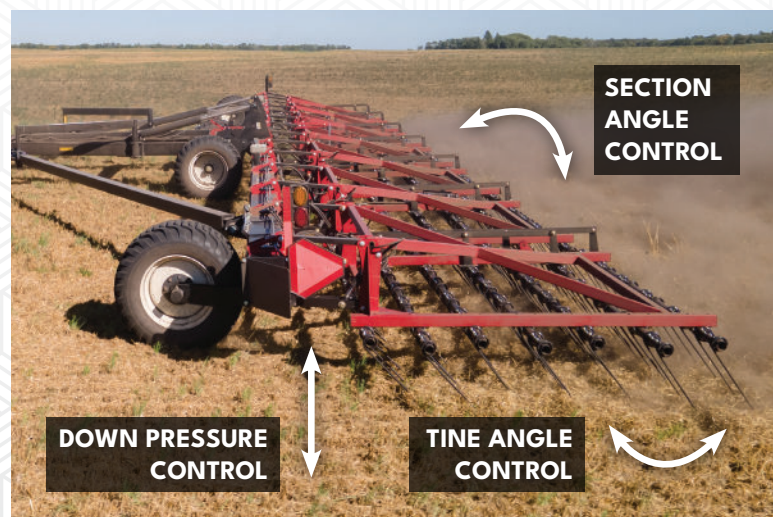
26" OF INDEPENDENT VERTICAL TRAVEL FOR IMPROVED GROUND CONTOURING

## HARDENED TINES

HARROW MORE ACRES AND REPLACE FEWER TINES



## 3-WAY ADJUSTABILITY



## SECURE LOCK

CUSTOM DESIGNED SAFETY LATCHING SYSTEM

HYDRAULIC LOCKING SYSTEM



## DYNAMIC GROUND PRESSURE

- In-cab adjustability allows operators to adjust on the go.
- Maintains constant pressure – regardless of the terrain – for consistent ground contact, pressure, and finish.
- 26 inches of independent vertical motion on each section for better ground contouring through hills, valleys, and ditches.
- Features a continuous adjustment range from zero to full ground pressure.
- Electronically set and hydraulically actuated to adapt to your field's needs.



## IMPROVED WHEEL DESIGN

- Reduces the amount of time and space needed to unfold.
- Enjoy a smoother ride! The single larger, pivoting wheel increases flotation while reducing toolbar flex and section bounce.

## ADD A NEW LEVEL OF PRECISION AND CONTROL TO YOUR FARMING OPERATION

SUPER 7 PRO, EQUIPPED WITH INTUITIVE CONTROLS AND PRESETS, ALLOWS YOU TO ADJUST HARROW SETTINGS ON THE FLY WITHOUT HAVING TO WORRY ABOUT HYDRAULIC DRIFT.

SENSORS MONITOR FOR HYDRAULIC DRIFT AND SOFTWARE CORRECTS IT, SO YOU CAN SET IT AND FORGET IT, OPTIMIZING FIELD PREPARATION.

### EASE OF USE

Simplify your adjustments and take the guesswork out of harrowing. Without any input to the hydraulics, PRO lets you transition between transport and field modes with the intuitive touchscreen display or ISOBUS-interface\*.

### FIELD CONTROLS

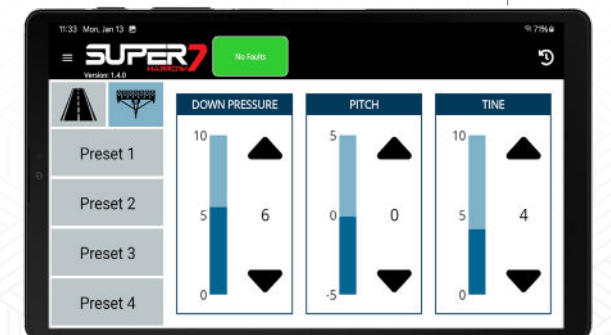
With new advanced field controls, operators can create and store up to 50 presets. With each preset, you can choose a job setting and fine-tune the tine angle, section angle, and down pressure for the ideal field finish. Quick actions such as dumping straw and easier cornering can also be stored.

### STEERABLE WHEELS

Steerable wheels allow you to steer the harrow around obstacles and through field approaches with ease.

### HYDRAULIC OVERRIDE

The Super 7 Harrow is equipped with a hydraulic override for each valve, ensuring that the harrow is always operational, even in an electrical failure on the harrow or tractor. The harrow can be adjusted for field operation, and put into field or transport mode.



\* ISOBUS-interface only supports core functions.