

Maximum recommended horsepower

**170 HP**



	Total width
	Working width
	Side shift
	Min. recommended horsepower
	Machine weight
	Number of blades

P170						
	in	in	in-in	HP	lbs	Nr.
<b>205</b>	91	83	41 - 41	100	1874	48
<b>230</b>	101	93	46 - 46	110	1984	54
<b>255</b>	111	102	51 - 51	120	2044	60
<b>280</b>	121	112	56 - 56	130	2205	66
<b>305</b>	131	122	61 - 61	140	2315	72

# PIONEER 170

P170F									
	in	in	HP	lbs	lbs	lbs	lbs	Nr.	Nr.
<b>230</b>	101	93	110	2469	2469	2734	2579	45	72
<b>255</b>	111	102	120	2635	2635	2910	2734	50	80
<b>280</b>	121	112	130	2800	2800	3064	2910	55	88
<b>305</b>	131	122	140	2954	2954	3241	1086	60	96

	Machine weight with cage roller
	Machine weight with spikes roller
	Machine weight with packer roller
	Machine weight with spiral roller
	Number of spikes for frangor models
	Number of tines for frangor models

## PIONEER 170

### FRESA (P170)

Rotary tillers with "C" or "L" type blade rotor and side skids

### FRANGOR (P170F)

With rear roller and spike or straight tine rotor

# ROTARY TILLERS and FRANGOR

**ALSO AVAILABLE IN REVERSIBLE ROTARY TILLER VERSION**





P170F



# PIONEER 170

## FRANGOR

The Frangor version is recommended for seedbed preparation when thorough soil refinement is required. It is different from the rotator tiller version due to the following modifications:

- rotor shaft fitter with either spikes or straight tines for accurate soil finishing. The rotor shaft rotates faster than the rotary tiller
- rear swinging articulated tailgate that offers a wide range of adjustment positions
- rear levelling roller (available in cage, spikes and packer models)

## STRONG POINTS

1. **Main Frame:** box section frame, unbendable.
2. **Gearboxes:** designed, manufactured and guaranteed by Celli.
3. **Sealing system:** steel seals to protect the rotor shaft bearings.
4. **Wear resistance:** special materials are used in critical points for wear.



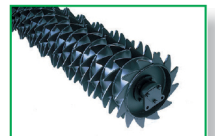
Spikes Roller



Spiral Roller



Cage Roller



Packer Roller

## ACCESSORIES

- 2-speed gearbox for 1000 rpm with rear PTO
- 4-speed gearbox for 540 rpm PTO
- 4-speed gearbox for 540 rpm PTO (P170)
- 2-speed gearbox for 540 rpm PTO (P170F)
- 2-speed gearbox for 1000 rpm with rear PTO (P170F)
- Oil cooling kit with radiator
- C-shaped blades (P170)
- Straight tines rotor (P170F)
- Side blades leaning outwards (P170)
- 10 mm C-shaped blades or L-shaped blades (P170)
- Rotor with double welded flange and 10 mm blades (P170)
- Rotor with quick blade release system, blades 10 mm thick (P170)
- Set of 2 front wheels
- Rear rubber/steel wheels fitted with arms and reinforcement cross bar
- Side skids (P170F)
- Counterplates (P170)
- Front track eraser
- Front sod breaking discs
- Hydraulic kit for roller adjustment
- Hydraulic kit for tailgate adjustment
- Rear hydraulic hitches for seeder



## TECHNICAL SPECIFICATIONS

- Maximum horsepower 170 HP
- PTO 2-speed gearbox for 1000 rpm
- Side drive: gears
- 3 point hitch cat. 2 and cat. 3
- Swinging front linkages
- Rear tailgate, adjustable with threaded bar
- Cage roller,  $\varnothing$  440 mm adjustable with threaded bar (P170F)
- L-shaped blades: 80x8 mm (6 blades each flange, side blades leaning inwards) (P170)
- Spikes: 30x30 mm L= 170 mm (P170F)
- Working depth: 10" (P170F): 8" (P170)
- Side skids
- Front stand
- Drive shaft with clutch
- Removable safety devices