

# SCORPIO/F SUPER SCORPIO/F

# Fixed straw-chopper

HP 60-100/110-140 KW 44-74/81-103

#### More information / Download PDF



(https://www.celli.it/wpcontent/uploads/2011/03/ mazze-lisce-kg-14-SCORPIO1.jpg) Flat hammer 1,4 kg (6)



(https://www.celli.it/wpcontent/uploads/2011/03/ Coltelli-a-Y-con-palettaventilante.jpg)

Y shaped blades with central ventilation fin (8)



(https://www.celli.it/wpcontent/uploads/2011/03/ Coltelli-a-Y-con-coltellodritto-centrale-SCORPIO.jpg)

Y shaped blades with central straight blader (3)



(https://www.celli.it/wpcontent/uploads/2011/03/ Paletta-per-defogliatura-SCORPIO.jpg)

Flat blades for defoliation (9)



(https://www.celli.it/wpcontent/uploads/2011/03/ Coltelli-universali-a-Yscorpio.jpg)

Y shaped blades 10 mm (1)



(https://www.celli.it/wp-content/uploads/2011/03/



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#### SCORPIO/F

HP 60-100 KW 44-74 Suitable for straw, corn stalks, soy, grass, beet leaves, set-aside areas (ø 6 cm)

# Technical specifications and standard equipment

#### From mod 160 to mod 250

- maximum horsepower: 100 HP (74 KW)
- PTO: 1-Speed for 540 rpm: 1822 rpm tip speed 56 m/s
- 4 belt transmission
- double shielded box frame made of very thick steel sheet
- 2nd category fixed 3-point hitch with two operating positions: 25 cm central or off-center (excluding mod.160)
- fixed front counter-blades
- removable and replaceable upper counter-blades
- · gearbox with freewheel safety device
- rear cover that can be opened for maintenance operations
- rotor (pipe ø 194 mm) with 10 mm Y-shaped blades (1) (Ø 620 mm)
- well protected rotor supports
- · resting foot
- side guards
- · drive shaft without safety device

# Optional accessories

- Kit for faster rotation (540 rpm): 2025 rpm tip speed 66 m/s
- 1-speed for 1000 rpm PTO: 1,800 rpm tip speed 58.5 m/s

Kit for faster rotation (1,000 rpm): 2,000 rpm – tip speed 65 m/s

(9) s for rotor: blade for defoliation: L=100 mm

(https://ooks/tocelbitor: Y shaped blades with central ventilation fin (8)

.it/en/) ools for rotor: hammer 1.4 kg (6)

- Tools for rotor: L shaped blades 10 mm thick (4)
- Tools for rotor: 3 blades (2 Y shaped blades + 1 with straight blade) (3)
- · Self-steering rear wheels
- Side skid kit
- rear roller Ø 219 mm
- Rear wheels
- Tools (see image gallery)

SCORPIO/F	<b>←</b>		<b>%</b> ₹%	₽2	4-4	焸	
	cm	cm	cm - cm	HP / KW	Kg	Nr.	
160	180	160	80 - 80	60/44	708	32	Cardano S.6 L=947 lato trattore 1"3/8 Z=6
200	220	200	100 - 100 75 - 125	65/48	793	44	
225	240	225	112 - 113 87 - 138	70/51	844	48	
250	270	250	125 - 125 100 - 150	75/55	915	56	Cardano S.8 L=1000 lato trattore 1"3/8 Z=6

#### SUPER SCORPIO/F

HP 110-140 KW 81-103

# Technical specifications and standard equipment

#### Mod 280 and mod 320

- maximum horsepower: 140 HP (103 KW)
- PTO: 1-Speed for 1,000 rpm: 1,800 rpm tip speed 63 m/s
- 5 belt transmission
- double shielded box frame made of very thick steel sheet
- fixed 3-point hitch cat.2
- fixed front counter-blades
- removable and replaceable upper counter-blades
- gearbox with freewheel safety device
- rear cover that can be opened for maintenance operations (2 for mod.320)
- rotor (pipe ø 245 mm) with 10 mm Y-shaped blades (1) (Ø 675 mm)
- well protected rotor supports
- resting foot
- side guards
- · drive shaft without safety device

# Optional accessories

• Kit for faster rotation (1,000 rpm): 2,000 rpm – tip speed 71 m/s

Tools for rotor: blade for defoliation: L=100 mm (9)

(8) (8) CELLII Is for rotor: Y shaped blades with central ventilation fin

(https://ooksvfocelbitor: hammer 1.4 Kg (6)

.it/en/Jools for rotor: L shaped blades 10 mm thick (4)

- Tools for rotor: 3 blades (2 Y shaped blades + 1 with straight blade) (3)
- Rear wheels, steering type (supplied at a later time)
- Side skid kit
- rear roller Ø 273 mm
- Rear wheels
- Tools (see image gallery)

SUPER SCORPIO/F	<del></del>		<b>%</b> ▼%	₽2	<u> </u>	火	
	cm	cm	cm - cm	HP / KW	Kg	Nr.	
280	300	280	140 - 140	110/81	1183	64	Cardano S.8 L=1000 lato trattore 1"3/8 Z=6
320	340	320	160 - 160	120/88	1272	72	
320 DD*	340	320	160 - 160	120/88	1362	72	

DD\* DUAL DRIVE transmission

### Ideal for:

- · Working with large tractors
- Mulching grass and shoots
- · Mulching shoots and cutting wood
- Mulching stalks and plant residue
- Cutting grass

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