



(<https://www.celli.it/en/>)

ORION/F

Fixed straw-chopper

HP 60-100 KW 44-73

Contact us for more information



(<https://www.celli.it/wp-content/uploads/2018/05/Paletta-per-defogliatura-ORION.jpg>)



(<https://www.celli.it/wp-content/uploads/2018/05/mazze-lisce-kg-14-orion.jpg>)



(<https://www.celli.it/wp-content/uploads/2018/05/Coltelli-universali-a-Y-ORION.jpg>)



(<https://www.celli.it/wp-content/uploads/2018/05/Coltelli-a-Y-con-paletta-ventilante.jpg>)

8



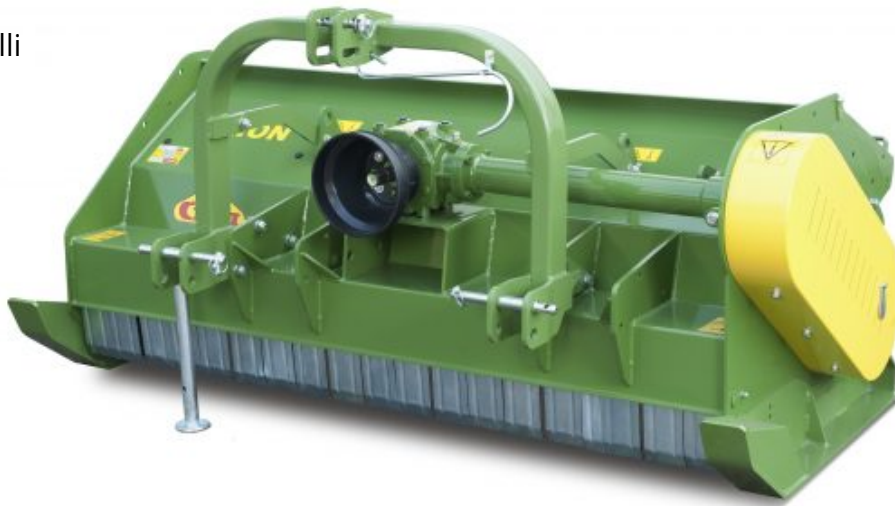
(<https://www.celli.it/wp-content/uploads/2018/05/Coltelli-a-Y-con-coltello-dritto-centrale-ORION.jpg>)



(<https://www.celli.it/wp-content/uploads/2018/05/Coltelli-a-squadro-ORION.jpg>)



(<https://www.celli.it/en/>)




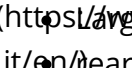
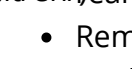
Suitable for straw, corn stalks, soy, grass, beet leaves, set-aside areas (\varnothing 6 cm)

Technical specifications and standard equipment

- maximum horsepower: 100 HP (73 KW)
- PTO: 1-Speed for 540 rpm: 1822 rpm tip speed 56 m/s
- 4 belt transmission
- double shielded box frame
- fixed three-point hitch, cat. 1 and 2, with two operating positions: central or 20 cm off-center
- fixed front counter-blades
- gearbox with freewheel safety device
- rear cover that can be opened for maintenance operations
- rotor (pipe \varnothing 194 mm) with 10 mm Y-shaped blades (1) (\varnothing 620 mm)
- well protected rotor supports
- reinforced skids
- resting foot
- side guards
- drive shaft without safety device

Optional accessories







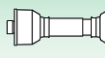
- Kit for faster rotation (540 rpm): 2025 rpm – tip speed 66 m/s
- 1-speed for 1000 rpm PTO: 1,800 rpm – tip speed 58.5 m/s
- Kit for faster rotation (1,000 rpm): 2,000 rpm – tip speed 65 m/s
- Tools for rotor: blade for defoliation: L=100 mm (9)
- Tools for rotor: Y shaped blades with central ventilation fin (8)
- Tools 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)

- Rear wheels, steering type (supplied at a later time)
-  skid kit (width increases by 3 cm)
-  skid kit (width increases by 5 cm)
-  rear roller Ø 219 mm
- Removable and replaceable counter-blades
- Tools (see image gallery)

Ideal for:

- Working with medium sized tractors
- Mulching grass and shoots
- Mulching shoots and cutting wood
- Mulching stalks and plant residue
- Cutting grass
- Carrying equipment on the roads without risks

Symbol key (<https://www.celli.it/en/symbol-key/>)

ORION/F							
	cm	cm	cm - cm	HP / KW	Kg	Nr.	
160	180	160	80 - 80 100 - 60	50/37	600	32	Cardano S.6 L=1000 lato trattore 1"3/8 Z=6
180	200	180	83 - 97 63 - 117	60/44	665	40	

Previous

« NEW TAURUS/SR (<https://www.celli.it/en/products/mulchers/new-taurus-sr/>)

Next

SCORPIO/F

SUPER SCORPIO/F » (<https://www.celli.it/en/products/mulchers/scorpiof/>)

Request for information

Fill out the form to ask for information on the product pages