

FOREST Line | **R5**



TMC CANCELA[®]

Forestry scrub-mower with 2 rotors

R5

For the design and manufacture of the R5 model, TMC Cancela put in game a great combination of values: on the one hand the accreditation of 40 years of experience manufacturing slashers and toppers, and on the other hand a concentration of requests and demands of our professional customers.

The result was the R5 scrub-mower, a robust, powerful machine and tailored to the needs of the most demanding customers.

In the design phase every minimum detail was kept in mind. Two patents were incorporated to the machine: WIDEST and ZM systems, that make the R5 the most exclusive machine in the worldwide market and a landmark in the forestry sector.



TECHNICAL FEATURES

- Working width between 2,40 and 3,20 m.
- Recommended horse power in tractors: 130 to 390 hp.
- Two rotors with double height (2 cutting levels for each rotor).
- 4 chains per rotor (2 to 2).
- Integrated in frame tool compartments.
- Patented device between gearboxes.
- Adjustable in height hardox side skids with patented side openings.
- Protection chain curtains (front and back).
- PTO to 1000 rpm (540 rpm optional).
- Heavy duty main frame.
- PTO shaft with clutch.
- Compact and functional design.
- Treatment against corrosion and finished with a double layer of electrostatic painting.

OPTIONS

- Hydraulic rear hood.
- Mechanical rear frame.
- Hydraulic rear frame with retractable raker teeth.



Large capacity compartments for tools integrated into the main frame, with easy-open doors.

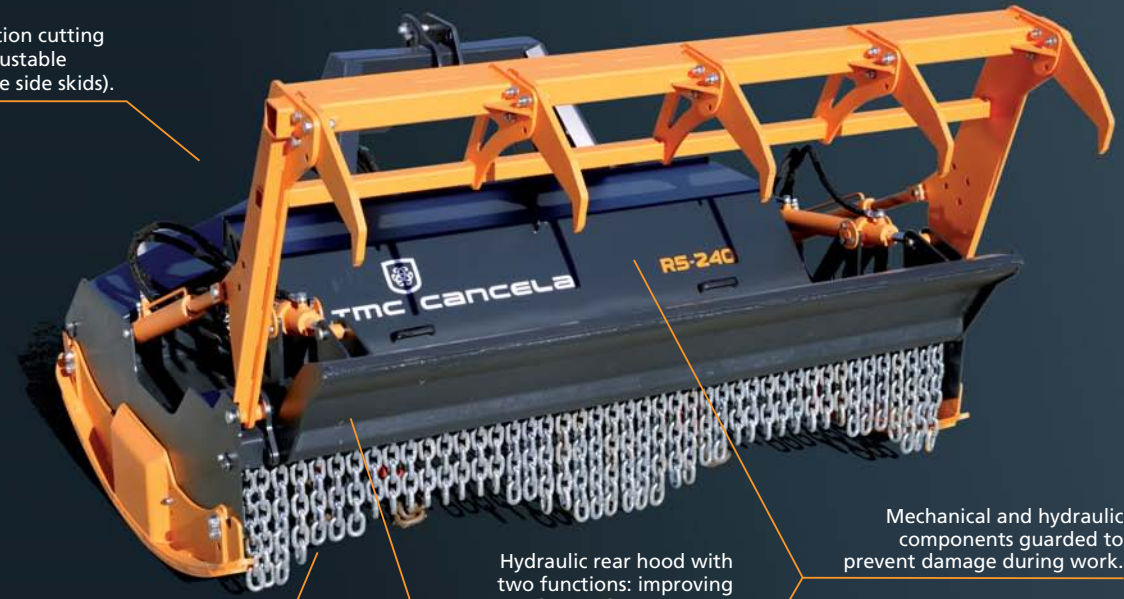


Satisfied customers! Our main objective.

MODELS

Model	Working width (m)	Total width (m)	No. of chains	HP	RPM	Weight (kg)
R5-240	2,40	2,55	8	120-500	1.000	1.990
R5-270	2,70	2,85	8	140-500	1.000	2.146
R5-300	3,00	3,15	8	160-500	1.000	2.284
R5-320	3,20	3,35	8	180-500	1.000	2.415

Three-position cutting height (adjustable through the side skids).



Mechanical and hydraulic components guarded to prevent damage during work.

Hydraulic rear hood with two functions: improving the finish of clearing and helping to abate high scrub.

Integrated elements for support and protection of the hydraulic connections.

Replaceable front and rear chain curtains to avoid splashing outside the main frame.

Super-reinforced main frame designed for maximum strength and durability, withstanding high loads and impacts.

Optional rear frame with provision for incorporating raker teeth for hauling brush.

WIDEST system patented by TMC Cancela for a better use of the working width (avoiding collisions between the chain and the skids).

Fastened to frame hitch bolts to ensure proper connection to the tractor three points linkage.



The rotors have two cutting levels to increase efficiency and improve the finish.



Hydraulic cylinders secured and strategically positioned for movement of the rear frame. Side screens to enhance the heat sink of the powertrain.



Patented ZM device between gearboxes for ensuring zero maintenance over the lifetime of the machine. Flexible couplings in such unions to cushion impacts on the tractor.

Strength, endurance, reliability, security are words we are very close and that we live with them day after day, for 30 years, making the inconvenience of a specially harsh and demanding environment in the advantage of making the most rugged and reliable machines on the market.

Machines built from a resounding, unique and essential design, for offering the maximum robustness, functionality and efficiency.

And when quality becomes a commitment, there is the value. A continuing value achieved using only the strongest materials and most advanced technical resources throughout the manufacturing process.

Only this way it's possible to create machines that can help you to tread on safe ground.

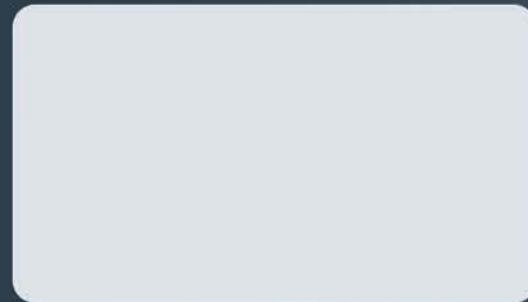


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