

RT Series

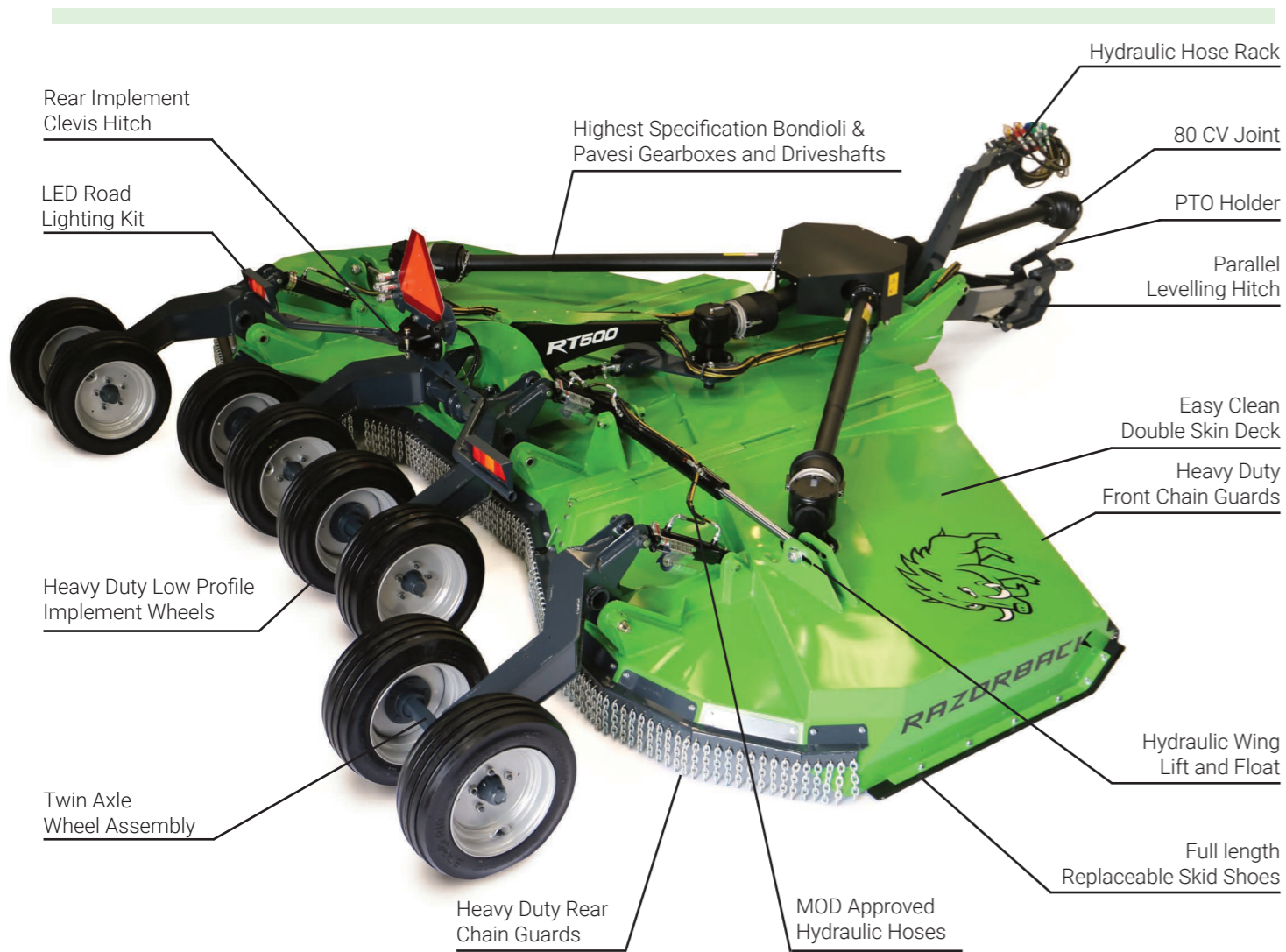
The highest standard of British engineering

With a cutting width of five metres, the RT Series boasts solid construction and an efficient rotary blade action that make light work of demanding agricultural and amenity operations.

Designed and built in the UK, the RT Series is the result of decades of heritage and as a result, culminates a multitude of clever features to improve performance and operator satisfaction.

With features like an easy-clean double skin deck and full-length removable skid shoes the machine is built with strength and durability in mind.

In addition, the RT Series is fitted with the highest specification Bondioli & Pavesi gearboxes and driveshafts complete with the latest easy lubrication system. Housed by top of the range guards, the 250 HP driveline assembly provides ample power to the mower's triple-blade rotors.



RT Series



Exceptional finish

The combination of the deck's unique shape and the triple blade configuration produces unparalleled updraft to award users a superior cut, across all lengths of swath finishes.

Incorporating a generous overlap the free-swinging blades have been made out of Swedish boron steel to deliver an exceptionally clean cut. Chopped residue is distributed across the entire working width of the machine and debris is contained by the front and rear chain guards.

Four individually pressurised wheel arms fitted with heavy duty wheels on twin axles award superior stability thanks to better cutting height control, contributing towards a smoother finish.

Allowing the machine to closely follow the contours of the ground the RT's wings offer a wide range of movement and an innovative yet simple, wing free float helps to protect rams from excessive wear.

Built with durability and ease of use in mind

As well as the fine quality of cut, the attention to detail extends to other useful features such as a tight turning circle, MOD approved hydraulic hoses, a PTO driveline rest, full width LED lighting bar and a compact transportation width of just 2.4m.

The high-end specification and exceptional performance in all conditions make the Razorback RT Series a sound choice for farms, airports, racecourses and council and amenity contractors.

**5 Year
Gearbox
Warranty**

Terms &
Conditions apply

**Watch the
video**

RT Series	RT 500	RT 750
Dimensions		
Working Width	5m	7.5m
Overall Width	5.27m	7.77m
Overall Length	5.58m	5.9m
Transport Width	2.4m	2.4m
Minimum Transport Height	2.15m	3.4m
Weight	2,960kg	4,000kg
Cutting Capacity		
Cutting Width	5.0m	7.5m
Cutting Height	0mm - 400mm	0mm - 400mm
Cutting Capacity	6ha/hr	9ha/hr
Driveline		
Bondioli & Pavesi Gearboxes & Driveshafts	Standard	Standard
Splitter Gearbox Rating	250 HP	250 HP
Rotor Gearbox Rating	150 HP	150 HP /100 HP
Slip Clutch Protection	Standard	Standard
Tractor Requirements		
PTO Speed	1,000rpm	1,000rpm
Minimum Tractor HP	80+ HP	120+ HP
Blade Configuration		
Number of Rotors	3	5
Number of Blades	9 (3 per rotor)	15 (3 per rotor)
Blade Design	Hardened Updraft Swinging Blades	Hardened Updraft Swinging Blades
Blade Overlap	100mm	100mm
Swedish Boron Steel Blades	Standard	Standard
Front Hitch		
Parallel Levelling Front Hitch	Standard	Standard
Main Driveshaft Joint	80° CV Joint	80° CV Joint
Hydraulic Hose Rack & PTO Holder	Standard	Standard
Rear Implement Hitch		
Clevis Hitch	Standard	Standard
Rear LED Lighting Kit	Standard	Standard
Deck Configuration		
Deck Construction	Double Skin	Double Skin
Hydraulic Wing Operating Rnge	120°	120°
Front/Rear Guards	Heavy Duty Close Link Chain	Heavy Duty Close Link Chain
Wheel Assembly		
Heavy Duty Low Profile Implement Wheels	Standard	Standard
Wheel Mounting & Assembly	8 Twin Axle Wheels (2 per Axle)	8 Twin Axle Wheels (2 per Axle)
Options		
Rear Hydraulic Services	Optional	Optional