



R 220T

Powerful and versatile Rider with twin-cylinder engine and optional Combi or side ejection cutting decks. Suitable for home- and landowners who require high efficiency, ease of use, superior maneuverability and a truly enjoyable ride. The articulated steering system and front-mounted cutting deck means intuitive operation, excellent mowing accessibility and great overview of your working area. Pedal-operated hydrostatic transmission, easy-access controls and automatic blade engagement, makes mowing a pleasure. The cutting deck is easily tilted up into service position for easy cleaning after mowing. This Rider can do so much more than cutting your lawn. Thanks to attachments such as snow blade, broom, trailer and spreader, it can maintain your garden all year round.



ARTICULATED STEERING

The unique articulated steering system allows the rear pair of wheels to swing in underneath the machine. The result is superior manoeuvrability with a minimum turning radius at full lock.



FRONT-MOUNTED CUTTING DECK

Front-mounted cutting deck for excellent accessibility into corners and under bushes, park benches etc.



SERVICE POSITION

Service position on the cutting deck facilitates cleaning and service.



EXTERNAL FUEL CAP

Thanks to the external fuel cap, you don't have to open the engine hood when taking on more fuel. The extra wide fuel tank opening makes refueling even easier.

Features

- Efficient rear-wheel drive system
- Comfortable driver's position
- Accessories for versatile year-round usage
- Pedal-operated hydrostatic transmission
- Easy-access controls for user comfort
- Automatic blade engagement
- Easy-access cutting height lever
- Easy tool exchange by unique quick coupling
- Equally sized wheels for a comfortable ride
- Engine behind driver for better overview
- Adjustable pitch angle for optimum cutting deck position
- Tilting hood makes maintenance quick and easy
- Easy fuel level check by transparent fuel tank
- Pivoting rear axle for maximum traction
- Easy-access storage compartment
- Bottle holder

Technical data

Engine manufacturer	Briggs & Stratton
Engine name	800 Series
Net power at preset rpm	12.6 kW @ 3000 rpm
Cylinder displacement	40.03 cu.inch / 656 cm ³
Cylinders	2
Engine cooling	Air
Generator	16 A
Battery	12 V 24 Ah
Fuel Type	Gasoline
Fuel tank volume	3.2 gal. / 12 lit
Engine lubrication type	Full pressure
Oil filter	Yes
Transmission type	Hydrostatic
Transmission manufacturer	Tuff Torq
Transmission model	K46
Drive method	Pedal-operated
Speed forward, min-max	0-5.59 mph / 0-9 km/h
Speed reverse, min-max	0-5.59 mph / 0-9 km/h
Safety limit slopes	10°
Uncut circle	11.8 inch / 30 cm ¹
Cutting width, Min-Max	41-48 inch / 103-122 cm
Optional cutting decks	Combi 103, Combi 112, Side discharge 48
Cutting deck type	Stamped
Cutting deck material	Steel
Cutting height, min-max	1 - 3 inch / 25 - 75 mm
Cutting height steps	10 pcs
Blade engagement	Automatic
Blades	3
Powder-coated cutting deck	Yes
Seat material	Vinyl
Seat back height	Medium
Foldable seat	Yes
Tyre dimensions, front	165/60-8
Tyre dimensions, rear	165/60-8
Wheelbase	34.9" / 88.7 cm
Ground clearance	4.1 inch / 105 mm
Base machine, length	74.8 inch / 190 cm
Base machine, width	35 inch / 89 cm
Base machine, height	42.13 inch / 107 cm
Weight	520 lbs / 235.9 kg
Gross weight towed	242.5 lbs / 110 kg ¹
Vibration level steering wheel	2.5 m/s ²
Vibration level seat	0.7 m/s ²
Power	18 hp

1) Measured on trim side turn 1) For 2-wheel drive machines, towing of trailer is only allowed in dry conditions and on flat surfaces. Be aware that towing of trailer may shorten the life time of the Rider's transmission.

ARTICLES	
967 03 20-01	With Side Discharge Deck
967 03 20-02	With Combi 103 Deck

