



R 216 AWD

All-Wheel-Drive Rider with optional 94 or 103 cm Combi cutting decks, offering first-class BioClip® and rear ejection cutting. Suitable for home- and landowners who require high efficiency, ease of use, superior manoeuvrability 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. All-Wheel-Drive remarkably increases and secures handling on uneven, wet and slippery areas as well as on slopes, all year round. 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, trailer, moss rake 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.



ALL-WHEEL-DRIVE (AWD)

All-Wheel-Drive (AWD) ensures traction on uneven, wet and slippery areas and slopes. AWD automatically adjusts the traction on all wheels depending on situation and ground condition.



FRONT-MOUNTED CUTTING DECK

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



OPTIONAL COMBI CUTTING DECK

This Rider is delivered deckless and can be fitted with 94 or 103 cm Combi cutting decks for efficient BioClip® and rear ejection cutting.

Features

- Service position for easy deck maintenance
- Comfortable driver's position
- Accessories for versatile year-round usage
- External fuel cap for easy refueling
- Pedal-operated hydrostatic transmission
- Easy-access controls for user comfort

Technical data

Engine manufacturer	Briggs & Stratton
Engine name	Intek
Net power at preset rpm	9.6 kW @ 2900 rpm
Cylinder displacement	500 cm ³ / 30.51 cu.inch
Cylinders	1
Engine cooling	Air
Generator	3 A
Battery	12 V 24 Ah
Fuel Type	Gasoline
Fuel tank volume	12 lit / 3.2 gal.
Engine lubrication type	Pressure
Oil filter	Yes
Transmission type	Hydrostatic AWD
Transmission manufacturer	Tuff Torq
Transmission model	K574
Drive method	Pedal-operated
Speed forward, min-max	0-9 km/h / 0-5.6 mph
Speed reverse, min-max	0-9 km/h / 0-5.6 mph
Safety limit slopes	10 °
Uncut circle	30 cm / 11.8 inch ¹
Cutting width, Min-Max	94-103 cm / 37-40.6 inch
Optional cutting decks	Combi 94, Combi 103
Cutting deck type	Combi
Cutting deck material	Steel
Cutting methods	BioClip®/Rear discharge
Cutting height, min-max	25 - 75 mm / 1 - 3 inch
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	170/60-8
Tyre dimensions, rear	170/60-8
Wheelbase	88.7 cm / 34.9"
Ground clearance	105 mm / 4.1 inch
Base machine, length	190 cm / 74.8 inch
Base machine, width	89 cm / 35 inch
Base machine, height	107 cm / 42.1 inch
Weight	217 kg / 478.4 lbs
Gross weight towed	110 kg / 242.5 lbs ¹
Sound pressure level at operators ear	85 dB(A)
Sound power level, measured	99 dB(A)
Sound power level, guaranteed (LWA)	100 dB(A)
Vibration level steering wheel	2.5 m/s ²
Vibration level seat	0.7 m/s ²

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.



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