



## R 316T

Powerful and versatile Rider with twin-cylinder engine and optional 94, 103 or 112 cm Combi cutting decks, offering first-class BioClip® and rear ejection cutting. Suitable for landowners who demand superior efficiency, manoeuvrability and perfect results all year round. The articulated steering system and front-mounted cutting deck enables intuitive operation, excellent mowing accessibility and great overview of your working area. In short - this Rider gives you the ultimate driving experience. Can easily be fitted with a number of attachments such as broom, snow blade and snow thrower, for maximum output throughout the year. Features like pedal-operated hydrostatic transmission, easy-access controls, headlights and cutting deck service position, makes operating and servicing this Rider a pleasure.



### UNIQUE 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.



### OPTIONAL COMBI CUTTING DECK

This Rider is delivered deckless and can be fitted with 94, 103 or 112 cm Combi cutting decks for efficient BioClip® and rear ejection cutting.



### SERVICE POSITION

Service position on the cutting deck facilitates cleaning and service.

## Features

- Comfortable driver's position
- Accessories for versatile year-round usage
- Attachment frame for maximum versatility
- External fuel cap for easy refueling
- Pedal-operated hydrostatic transmission
- Easy-access controls for user comfort
- Automatic blade engagement
- Easy-access cutting height lever
- BioClip® mode for frequently cut areas
- Rear ejection cutting mode for rougher areas
- Equally sized wheels for a comfortable ride
- Engine behind driver for better overview
- Floating cutting deck for reduced risk of scalping
- Pivoting support wheels on the cutting deck
- Adjustable pitch angle for optimum cutting deck position
- Tilting hood makes maintenance quick and easy
- Easy fuel level check by transparent fuel tank
- Halogen headlights provide efficient light
- Pivoting rear axle for maximum traction
- 12V socket outlet for electric equipment
- Hour meter with service minder
- Easy-access storage compartment
- Bottle holder

## Technical data

|                                       |   |
|---------------------------------------|---|
| Engine manufacturer                   | Kawasaki                                      |
| Engine name                           | FS Series V-Twin                              |
| Net power at preset rpm               | 9.6 kW @ 2900 rpm                             |
| Cylinder displacement                 | 603 cm <sup>3</sup> / 36.8 cu.inch            |
| Cylinders                             | 2   |
| Engine cooling                        | Air   |
| Generator                             | 15 A  |
| Battery                               | 12 V/24 Ah                                    |
| Fuel Type                             | Gasoline                                      |
| Fuel tank volume                      | 12 lit/ 3.2 gal.                              |
| 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                | 0-9 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 <sup>1</sup>                |
| Cutting width, Min-Max                | 94-112 cm / 37-44.1 inch                      |
| Optional cutting decks                | Combi 94, Combi 103, Combi 112                |
| 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                  | 9 pcs   |
| Blade engagement                      | Automatic                                     |
| Blades                                | 3   |
| Powder-coated cutting deck            | Yes   |
| Hour meter                            | Digital with pre-programmed service intervals |
| Seat material                         | Vinyl   |
| Seat suspension                       | Yes   |
| Seat back height                      | High  |
| Foldable seat                         | Yes   |
| Tyre dimensions, front                | 165/60-8                                      |
| Tyre dimensions, rear                 | 165/60-8                                      |
| Wheelbase                             | 88.7 cm / 34.9 "                              |
| Ground clearance                      | 105 mm / 4.13 inch                            |
| Base machine, length                  | 202 cm / 79.5 inch                            |
| Base machine, width                   | 89 cm / 35 inch                               |
| Base machine, height                  | 115 cm / 45.3 inch                            |
| Weight                                | 239 kg / 526.9 lbs                            |
| Gross weight towed                    | 125 kg / 275.5 lbs <sup>1</sup>               |
| Sound pressure level at operators ear | 83 dB(A)                                      |
| Sound power level, measured           | 97 dB(A)                                      |
| Sound power level, guaranteed (LWA)   | 98 dB(A)                                      |
| Vibration level steering wheel        | 2.5 m/s <sup>2</sup>                          |
| Vibration level seat                  | 0.7 m/s <sup>2</sup>                          |

1) Measured on trim side turn1) 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 15 18-01

R 316T (2014-)

€ 6,599.99

