



HUSQVARNA R 316TX

Compact and versatile Rider with a powerful V-twin engine and 103cm Combi cutting deck. Offering first-class BioClip® (mulching) 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 a great overview of your working area. Equipped with an intuitive display, dual headlights and Bluetooth connectivity allowing you to easily monitor your rider via the Husqvarna Connect app.



Front-mounted cutting deck

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



HMI Display

The intuitive display communicates with the driver through visual symbols and warning sounds, assists in handling and gives real time data and warnings.

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.



Combi cutting deck

This Rider is fitted with a Combi cutting deck for efficient BioClip® (mulching) and rear ejection cutting.



FEATURES

- Min. clearance circle by articulated steering
- HMI Display for real time updates on your Rider's status
- Front-mounted deck for optimum accessibility
- Combi cutting deck
- With the smart Husqvarna Connect app, you'll have easy access to tips, manuals and spare part recommendations. The app also provides additional information such as runtime and charging status as well as maintenance and service needs. **not yet available in all countries*
- Dual LED lights for improved visibility.
- Service position for easy deck maintenance
- Comfortable driver's position
- Height adjustable steering wheel
- Attachment frame for maximum versatility
- External fuel cap for easy refueling
- Pedal-operated hydrostatic transmission
- Easy-access controls for user comfort
- Automatic blade engagement
- Hour meter with service minder
- Easy-access cutting height lever
- 595084001 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 rear axle for maximum traction
- Tilting hood makes maintenance quick and easy
- Easy fuel level check by transparent fuel tank
- Pivoting support wheels on the cutting deck
- 12V socket outlet for electric equipment
- Easy-access storage compartment
- Bottle holder
- Accessories for versatile year-round usage
- With the smart Husqvarna Connect app, you'll have easy access to tips, manuals and spare part recommendations. The app also provides additional information such as runtime and charging status as well as maintenance and service needs. **not yet available in all countries*

Technical Specifications	
BATTERY	
Battery capacity	24 Ah
Battery manufacturer	Global
Battery pack weight	7.2 kg
Battery type	Lead-Acid
Battery voltage	12 V
Quantity of batteries/battery pack	1 pcs
CAPACITY	
Power output	9.6 kW
DIMENSIONS	
Base machine, height	115 cm
Base machine, length	202 cm
Base machine, width	89 cm
Cutting height steps	10
Ground clearance	105 mm
Gross weight towed	125 kg
Tyre dimensions, front	170/60–8
Tyre dimensions, rear	170/60–8
Weight	238 kg
Wheelbase	88.7 cm
ENGINE	
Cylinder displacement	603 cm³
Cylinders	2
Electric start	Yes
Engine cooling	Air
Engine lubrication type	Full pressure
Engine name	FS Series V-Twin
Motor/engine manufacturer	Kawasaki
Motor/engine model	FS481V
Spark plug	NGK BPR4ES
Fuel tank volume	12 l
Fuel tank volume	3.2 gal (US)
EQUIPMENT	
12V outlet	Yes
Air filter type	Dual element
All-Wheel Drive (AWD)	No
Blade engagement	Automatic
Cup holder	Yes
Drive method	Pedal-operated
Drive system	Rear wheel drive
Foldable seat	Yes
Frame construction type	Box frame
Hour meter type	Digital with pre-programmed service intervals
Seat manufacturer	SEAT
Seat suspension	Yes

Technical Specifications	
Service position	Yes
Technical Platform	R 300-series
Wheelbase	88.7 cm
LUBRICANTS	
Engine lubrication type	Full pressure
Fuel consumption	349 g/kWh
Fuel tank volume	12 l
Oil capacity	1.7 l
Oil filter	Yes
Oil type	SAE 10-W30
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	0 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	0 g
Plastic total	0 g
PS/EPS/HIPS total	0 g
PACKAGING	
Quantity in Master pack	1
EMISSION DATA EU	
Exhaust emissions (CO2 EU V)	851 g/kWh
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	98 dB(A)
Sound power level, measured	97 dB(A)
Sound pressure level at operators ear	83 dB(A)
VIBRATIONS	
Vibration level seat	0.7 m/s ²
Vibration level steering wheel	2.5 m/s ²