



S110

Key Specs

Engine Power - 19.0 hp

Engine Manufacturer/Model - 33R877 (M33)

Transaxle Type - Hydrostatic, 2-wheel drive

Transaxle Control - Side-by-side pedals

Rear Tires - 20x8-8

Lift System Type - Spring-assisted hand-grip lever

Cutting Width - 42 in.

Warranty - 2 year/120 hour bumper-to-bumper* (*Term limited to years or hours used, whichever comes first, and varies by model. See the LIMITED WARRANTY FOR NEW JOHN DEERE TURF AND UTILITY EQUIPMENT at JohnDeere.com or JohnDeere.ca/TUWarranty for details.)

Engine

Engine Power - 19.0 hp

Displacement - 33.0 cu in.

Engine Manufacturer/Model - 33R877 (M33)

Engine Type - Overhead valve, full-pressure lube, oil filter

Cylinders - One

Governor - Mechanical

Choke/Speed Control - Single lever with spring-return on choke

Cooling Method - Air

Air Cleaner - Cartridge

Oil Change - No-tools oil drain with replaceable filter

Fuel System

Type - Gasoline

Fuel Delivery - Pulse pump and carburetor

Fuel Gauge - Mechanical, viewable from seat

Fuel Tank Location - Rear

Fuel Fill Opening - Center

Fuel Fill Opening - 1.75 in.

Fuel Tank Capacity - 2.4 U.S. gal.

Electrical System

Battery Cold Crank Amps - 300.0 CCA

Charging System - Regulated

Charging System - 8.0 amp

Engine Starter - Bendix type

Hour Meter - Yes

Headlights - Two standard, incandescent

Taillights Or Reflector - No

Backup Lights - No

Rear Work Lights - No

12-V Outlet - No

Transaxle

Transaxle Type - Hydrostatic, 2-wheel drive

Transaxle Control - Side-by-side pedals

Cruise Control - No

Oil Cooler - Fins and fan on transaxle

Oil Filter - Yes, not serviceable

Differential Lock - No

Forward Speed - 5.5 mph

Reverse Speed - 3.2 mph

Brakes - Internal wet disk

Chassis

Frame - Full-length welded steel

Primer/Paint - E-coat/powder

Chassis

Weight Bracket - Optional rear

Receiver Hitch - No

Front Axle - Cast-iron front axle, powdered-metal front wheel bushings

Spindle Bushings - No

Front Tires - 15x6-6

Rear Tires - 20x8-8

Hood Material - Molded-in color material reduces sound, will not rust or dent

Fender Deck Material - Stamped steel

Floor Mats - Yes, with debris removing channels

Storage - Storage tray with optional cover

Service Interval Decal - Yes

Fender Handles/Grips - No

Cup Holder - Yes

Equipment Mounting - CargO Mount™ system

Maximum Towing Capacity - 500.0 lb.

Steering

Type - Sector and pinion with single drag link and tie rod

Four-Wheel Steer - Not available on this model

Steering Wheel - 12.0 in.

Tilt Steering Wheel - No

Turning Radius - 18.0 in.

Uncut Circle Radius - 25.0 in.

Seat

Type - Two piece with open-back

Seat Back Height - 15.0 in.

Armrests - No

Fore-Aft Adjustment - 5.5 in.

Seat Suspension - Tilt, two coil springs

Lift System

Lift System Type - Spring-assisted hand-grip lever

Hydraulic Outlets - No

Lift System

Mower Cut Height - Minimum - 1.0 in.

Mower Cut Height - Maximum - 4.0 in.

Cut Height Increments - 0.25 in.

Preset Cut Height - No

Mower Deck

Type - Side discharge

Cutting Width - 42 in.

Construction - Stamped steel deck shell

Mower Deck Material - 13.0 gauge

Mower Deck Material - 0.09 in.

Mower Wash Port - Yes

Mower Drive System - Manual power take-off (PTO)

Mower Wheels - Two

Mower Wheel Adjustment - One bolt

Mower Level Adjustment - Easy-level deck

Mower Attachability

Type - Slide under tractor

Front Draft Arms - One spring clip

Rear Draft Arms - Two spring clips

Mower Wheels Rotate - No

Drive System - Single belt

Safety

Meets ANSI Standard - Yes

Meets OPEI Standard - Yes

Backup Protection - Reverse Implement Option (RIO)

Safety Video - Yes

Buyer's Notes

Notes - Molded-in color material reduces sound, will not rust or dent
Durable primer and powder paint finish
Full-length welded steel frame

Warranty - 2 year/120 hour bumper-to-bumper* (*Term limited to years or hours used, whichever comes

Buyer's Notes

first, and varies by model. See the LIMITED WARRANTY FOR NEW JOHN DEERE TURF AND UTILITY EQUIPMENT at JohnDeere.com or JohnDeere.ca/TUWarranty for details.)

Optional Equipment

Rear Bagger - 6.5 bu

Mulching System - Mulch cover or high-performance plug

Front Blade - 46.0 in.

Snow Blower - 44.0 in.

Sprayer - Tow-Behind - 25.0 U.S. gal.

Sprayer - Mounted - 15.0 U.S. gal.

Spreader - Tow-Behind - 175.0 lb.

Front Bumper - Styled front bumper

Weather Protection - Weather enclosure

Sun Canopy - Sun canopy

Bucket Holder - Yes, single bucket

Grass Striping - Lawn striping kit

Tow-Behind Tools - 16

Dimensions

Height - 44.0 in.

Overall Length - 69.7 in.

Wheelbase - 48.9 in.

Width With Mower - 55.2 in.

Width With Mower (Deflector Raised For Storage) - 46.5 in.

Weight - 414.0 lb.

Additional Information

Manufacturing Location - Greeneville, Tennessee, USA

Date Collected - 2022-03-26T00:00:00