



Z370R Electric

Key Specs

Battery - One 58 V lithium-ion, 3.56 kilowatt-hour maximum (3.20 kilowatt-hour nominal), sealed and meets IP66 rating

Charger - On board, 700 Watts, 120 V input

Forward Speed - 7.0 mph

Front Caster Tires - 11x6-5

Drive Tires - 42A: 18x8.5-8 / 48A: 20x10-8

Seat Back Height - 20.0 in.

Cutting Width - 42 in.

Warranty - 3 year or 200 hour bumper-to bumper; 5 year or 200 hour battery* (*Terms 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.)

Mulching System - Optional MulchControl™ attachment

Drivetrain

Battery - One 58 V lithium-ion, 3.56 kilowatt-hour maximum (3.20 kilowatt-hour nominal), sealed and meets IP66 rating

Charger - On board, 700 Watts, 120 V input

Transmission - Dual electric motor with 1-in (2.5-cm) axles

Travel Speed

Forward Speed - 7.0 mph

Reverse Speed - 3.5 mph

Speed And Direction Control - Twin levers

Control Adjustment - 3 height, 11 positions

Chassis

Frame - Heavy-duty 2.5-in. x 2-in. (6-cm x 5-cm) front, and 1.5-in. x 2-in. (4-cm x 5-cm) side tubing

Primer/Paint - E-coat/powder

Front Caster Tires - 11x6-5

Front Caster Bearings - Sealed ball bearings

Drive Tires - 42A: 18x8.5-8 / 48A: 20x10-8

Hour Meter - Yes

Service Interval Decal - Yes

Storage Compartment - Standard covered

Cup Holder - Yes

Maximum Towing Capacity - 250.0 lb.

Seat

Seat Back Height - 20.0 in.

Fore-Aft Adjustment - 2.9 in.

Seat Suspension - Two springs

Lift System

Type - Foot lift

Mower Cut Height - Minimum - 1.25 in.

Mower Cut Height - Maximum - 4.5 in.

Cut Height Increments - 0.25 in.

Preset Cut Height - Yes

Mower Deck

Cutting Width - 42 in.

Type - Side discharge

Mower Deck Material - 12.0 gauge

Mower Deck Material - 0.105 in.

Mower Drive System - Electric motors

Dimensions

Wheelbase - 49.4 in.

Overall Length - 75.4 in.

Width Without Mower - 43.3 in.

Dimensions

Width With Mower - 50.4 in.

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

Height - 43.3 in.

Weight - 490.0 lb.

Operation

Rollover Protective Structure (ROPS) - No

Slope Operating Limit - Standard: 13 degrees; With Material Collection System: 10 degree (angle)

Operator Presence System - Yes

Park Brake Interlock - Yes

Operator Video - Yes, online

Buyer's Notes

Note 1 - Mow 2 acres (42-in. [107-cm] mower deck) or 1.8 acres (48-in. [122-cm] mower deck) on a charge with confidence, 3.56 kilowatt-hour maximum (3.20 kilowatt-hour nominal) battery has up to 40 percent more capacity than competitor's batteries

Note 2 - Smart charger is built into the mower, charge anywhere with a standard 120-volt outlet and grounded extension cord

Note 3 - Sealed battery meets IP66 rating, allowing you to wash the mower with a water hose

Warranty - 3 year or 200 hour bumper-to bumper; 5 year or 200 hour battery* (*Terms 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.)

Optional Attachments

Mulching System - Optional MulchControl™ attachment

Rubber Floor Mat - Standard

Sun Shade - Optional

Protective Cover - Optional

Light Kit - Standard

Material Collection System - 42A: Two-bag cut-and-throw MCS / 48A: No material collection system

Material Collection System - 6.5 bu

Additional Information

Manufacturing Location - Greeneville, Tennessee, USA

Date Collected - 2023-10-02T00:00:00