

ZTrak™ ZERO-TURN MOWERS

Z300, Z500, AND Z700 Series



JOHN DEERE



RUN WITH US

ZTRAK™ ZERO-TURN MOWERS



CHOOSING THE MOWER THAT'S RIGHT FOR YOU.

You don't need a green thumb to have a great-looking property. You just need the perfect tool that enhances your yard. Learning what makes your property special is a good start.

1. Answer a few questions about your yard.
2. Decide upon your personal level of comfort.
3. Find the perfect fit among the 16-model lineup.

That's 2 thumbs up for easy.



APPROXIMATELY HOW LARGE IS THE LAWN YOU ARE MOWING?

Don't use your whole property size. Remember that each machine has different feature and slope operating limits. Never exceed those limits. Not all areas are appropriate for riding mowers.

Z300s : Up to 4 acres (16,187 meters²)

Z500s : Up to 6 acres (24,281 meters²)

Z700s : 8+ acres (32,374 meters²)

WHAT IS THE TOP GROUND SPEED YOU PREFER FOR MOWING?

Mowing around trees, garden beds and patios require a slower, moderate speed. However, in open areas it's easier to pick up the mowing pace.

Z300s : Up to 7 mph (11.3 km/h)

Z500s : Up to 9 mph (14.5 km/h)

Z700s : Up to 10 mph (16.1 km/h)

HOW MUCH POWER ARE YOU LOOKING FOR?

Bigger isn't always better. Each zero-turn mower is designed to work with a specific range of mower deck sizes for a perfectly matched power-to-performance ratio.

Z300s : Up to 24 hp (17.9 kW)

Z500s : Up to 25 hp (18.6 kW)

Z700s : Up to 27 hp (20 kW)


WHAT TYPE OF COMFORT PACKAGE ARE YOU INTERESTED IN?

It's surprising how bumpy and uneven the average lawn can be. And mowing at a time-saving pace means you will feel every hump and divot. That's why comfort is key.

Z300s : Up to 20-in seat back with standard spring suspension, arm rests on R-models. Electric models available.

Z500s : Up to 22.5-in seat back with ComfortGlide™ forward/backward suspension on most models, standard arm rests and adjustable suspension on all models.

Z700s : Up to 24-in seat back with ComfortGlide™ forward/backward up/down dial-in seat adjustment on several models, standard arm rests and adjustable suspension on all models.



ZTRAK™ ZERO-TURN MOWERS

WHAT IT REALLY MEANS TO MAKE THE CUT...

It's not just the industry-recognized cut quality that make these mowers different, or the 185-year plus history of producing quality products. It's the perfect balance of precision and durability that comes standard in every model.

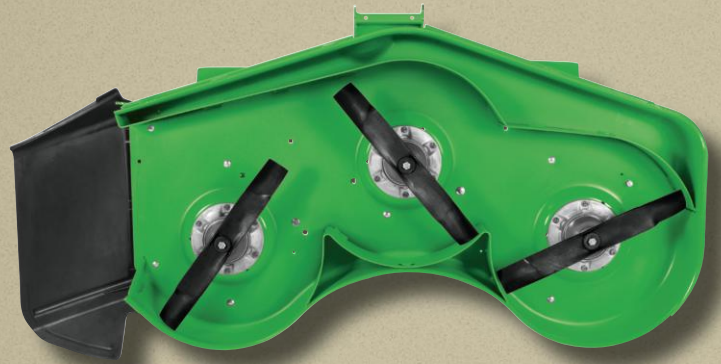


WHAT'S THE SECRET BEHIND THE SCIENCE OF A 3-BLADE MOWER DECK?

It all starts with a minimum of 10-gauge steel. (That's the same gauge steel as most safes are constructed from). Then we forge that steel into a mower deck. Much like a chef's knife, forging is a proven process conducted with proprietary tooling that maximizes both the strength and the performance of the mower. Finally, each deck is topped off with reinforcements welded to the trim edge for extreme durability.



Z700's High-Capacity PRO Mower Deck. Designed for large properties and tough mowing conditions, these heavy-duty mowers are forged from the thickest steel, 9 gauge. Available in 48-, 54- and 60-inches with commercial grade reinforcements.



Z500's High-Capacity Mower Deck. Forged from our thickest, 9-gauge steel for excellent durability. These 48-, 54- and 60-in. mowers provide a pristine cut thanks to additional deck depth and superior clipping dispersal.



Z300/Z500 Accel Deep™ Mower Deck. These 48- and 54-in. mowers are forged from 10-gauge steel. The Accel Deep™ is named for the deep-draw and flat tap design that provides superior cut quality at faster speeds. A 42-in. model is also available.

Z700 SERIES

**LESS MOWING TIME.
MORE ME TIME.**

Pick up the pace in your own backyard with the Z700 Series. The 23-27 horsepower engines, mowing speeds up to 10 mph (16.1 km/h) and heavy-duty 48-, 54- and 60-inch High-Capacity PRO Mower decks means you'll spend less time mowing and more time relaxing.

8+ ACRES (3.23 HA.)
UP TO 10 MPH (16.1 KM/H)
UP TO 27 HP (20 KW)



4-YEAR BUMPER-TO-BUMPER WARRANTY*

Easy lifting.

Spring-assisted mower deck can be quickly raised and lowered with a simple push of your foot. No having to take your hands off the controls.

Solid frame.

Strong, 2X3-in (5.10 x7.62 cm) welded steel frame ensures your machine is ready to take on uneven ground and tough tasks.

Long run times.

An impressive 8-gallon (30.3-l) fuel tank capacity makes sure you spend more time mowing and less time re-filling. Large, 3.5-in. (3.9 cm) diameter fuel-tank opening reduces spilling for quick filling.

Dial-in your cut.

Rotary-dial cutting height adjuster lets you customize your cut in ¼-in. increments ranging in height from 1.5-5-in. (3.8-12.7 cm). A convenient transport position makes getting back to the shed quick.

Powerful performer.

Commercial-grade 23-27 hp** (17.2-20 kW) engines, provide plenty of power for large acres and tall grass. V-Twin design means the mower starts when you want to and will be around for years to come.

Fold and store.

Rollover Protective Structure (ROPS) folds to reduce overhead clearance for easier storage in both garages and sheds.

*Z515E and Z530M term limited to 300-hours or 4 years used, whichever comes first. Z530R and Z545R term limited to 500-hours or 4 years used, whichever comes first. SEE LIMITED WARRANTY FOR NEW JOHN DEERE TURF AND UTILITY EQUIPMENT at JohnDeere.com/Warranty or www.JohnDeere.ca/TUWarranty for details.

**The engine horsepower and torque information are provided by the engine manufacturer to be used for comparison purposes only. Actual operating horsepower and torque will be less. Refer to the engine manufacturer's website for additional information.



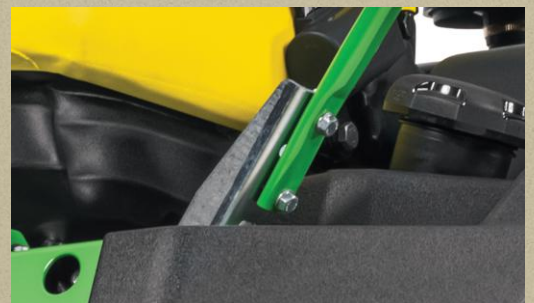
A cushy job. Choose from 3-different high-back seat sizes from 21-in (53.4 cm) to 24-in (60.96 cm). Smooth out your ride on M and R models by gliding forward and back when mowing with ComfortGlide™ Suspension. For the ultimate in cushioning over bumps, R-Model seats let you dial-in your weight.



Head-to-toe comfort. Adjustable, three-position foot platform. Find the perfect angle and fit for your body whether you have long or short legs. Standard floor mats also enhance comfort by reducing any vibration to your feet. Done mowing? Platform detaches for easy clean-out of mower deck.



A cut above. High-Capacity PRO mower decks are specifically designed to take on tall grass at higher mowing speeds. Built for the toughest mowing conditions, these models are forged from 9-gauge steel -- our thickest -- and finished with deck-edge reinforcements. Plus, a standard step makes getting on and off easier.



Comfort is the top priority. There is no one-size-fits all. Customizable, twin speed and direction controls feature 18-different adjustments to accommodate any-sized person and their operating style. You'll find that perfect height and hand placement to make you feel both comfortable and in control.

Z500 SERIES

UP TO 6 ACRES (2.42 HA.)
UP TO 9 MPH (14.5 KM/H)
UP TO 25 HP (18.6 KW)



TURN UP YOUR EXPECTATIONS

Mow better, faster with the Z500 ZTrak™ Mowers. Enjoy a precision cut with the Accel Deep™ Mower Decks or take on tall grass at a quicker pace with the High-Capacity Mowers. Choose from three different cutting widths. You can even enjoy a smooth ride at up to 9 mph (14.2 km/h), with the large tires. Because when it comes to a great looking lawn, nothing should slow you down.



Take a seat. Stretch out your legs, put down your armrests and lets go. ComfortGlide™ suspension, on M- and R-models, moves your seat fore and aft to glide you over bumpy uneven terrain.



Guiding light. LED Lighting positioned up-high and out front, help you keep an eye on where you're going even in low-light conditions. Standard on R machines.



A true gauge. Electric fuel gauge, located on the righthand console lets you quickly see your gas level without stopping and your hour meter to easily keep track of maintenance intervals.

4-YEAR BUMPER-TO-BUMPER WARRANTY*



Z545R model shown here.

Powerful start.

All models feature V-Twin engines for quicker starting, longer life. The Z545R features a 25 hp** (18.6 kW) engine with Electronic Fuel Injection (EFI) for reliable starts and consistent performance in tough conditions.

Do more than mow.

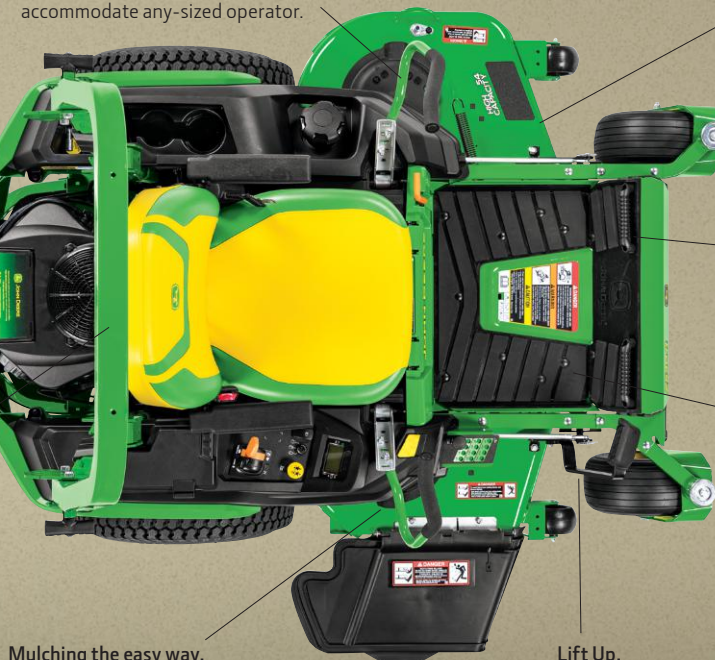
From bagging grass clippings or towing carts of mulch, the rear hitch is designed to expand the versatility of your mower. Standard on all R-models. Optional attachment for E/M models.

Protective structure.

Rollover Protective Structure (ROPS) and retractable seatbelt are both standard features. ROPS can be easily folded when storing in sheds or garages.

Take control.

Premium control levers on the M- and R-models feature multiple hand-placement areas. There are also 18-different lever-height adjustments to accommodate any-sized operator.



Mulching the easy way.

Optional MulchControl™ System can be easily turned on with the flip of a lever. Grass tall? Flip the lever again to turn it off.

Tackle tall grass.

Choose from 48-, 54- and 60-in. cutting widths in two different styles. High-Capacity Mower Decks, forged from heavy, 9-gauge steel for superior durability provide an excellent cut in tall grass at higher speeds. Or the Accel Deep™ mower decks that feature a deep-draw and flat top design for a superior cut quality.

Thoughtfully designed.

Enjoy an exceptionally smooth ride. Why? The foot platform on the R-Models is mounted separately on rubber mounts, isolating it from the machine components and reducing vibration.

Keep it clean.

Premium floor mat keeps operator station clean and dampens any vibration due to uneven terrain. Standard on all M-models. The R Models feature a larger platform mat and toe pegs for more comfort.

Lift Up.

Lift and lower mower deck with your foot. Transport position quickly gets you back to the shed or garage.

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Z300 SERIES

UP TO 4 ACRES (1.61 HA.)
UP TO 7 MPH (11.3 KM/H)
UP TO 24 HP (17.9 KW)

GASOLINE-POWERED MODELS

UP TO 3.2 KWH (3.56 KWH MAXIMUM)
ELECTRIC MODELS

Actual mowing area per charge will vary based on conditions and attachment usage.



TURN MOWING TIME INTO SAVING TIME

If you're into saving time and money the value-priced all-new Z300 Series zero-turn mowers are for you. From the quick 7 mph (11.3 km/h) mowing pace to the pristine cut of the 42-, 48- and 54-inch Accel Deep™ Mower decks—there's a ZTrak™ model that's just your pace. Put a little time back into your day with a new Z300 ZTrak™ Mower.



Cut it. Easy-to-use cutting-height dial lets you change cutting height from 1¼-4½-in. (3-11 cm), for a precision cut.



Forge ahead. The 48- and 54-in. wide Accel Deep™ mower decks are forged from 10-gauge thick steel, the same thickness many safes are made from. A 42-in. mower is also available.

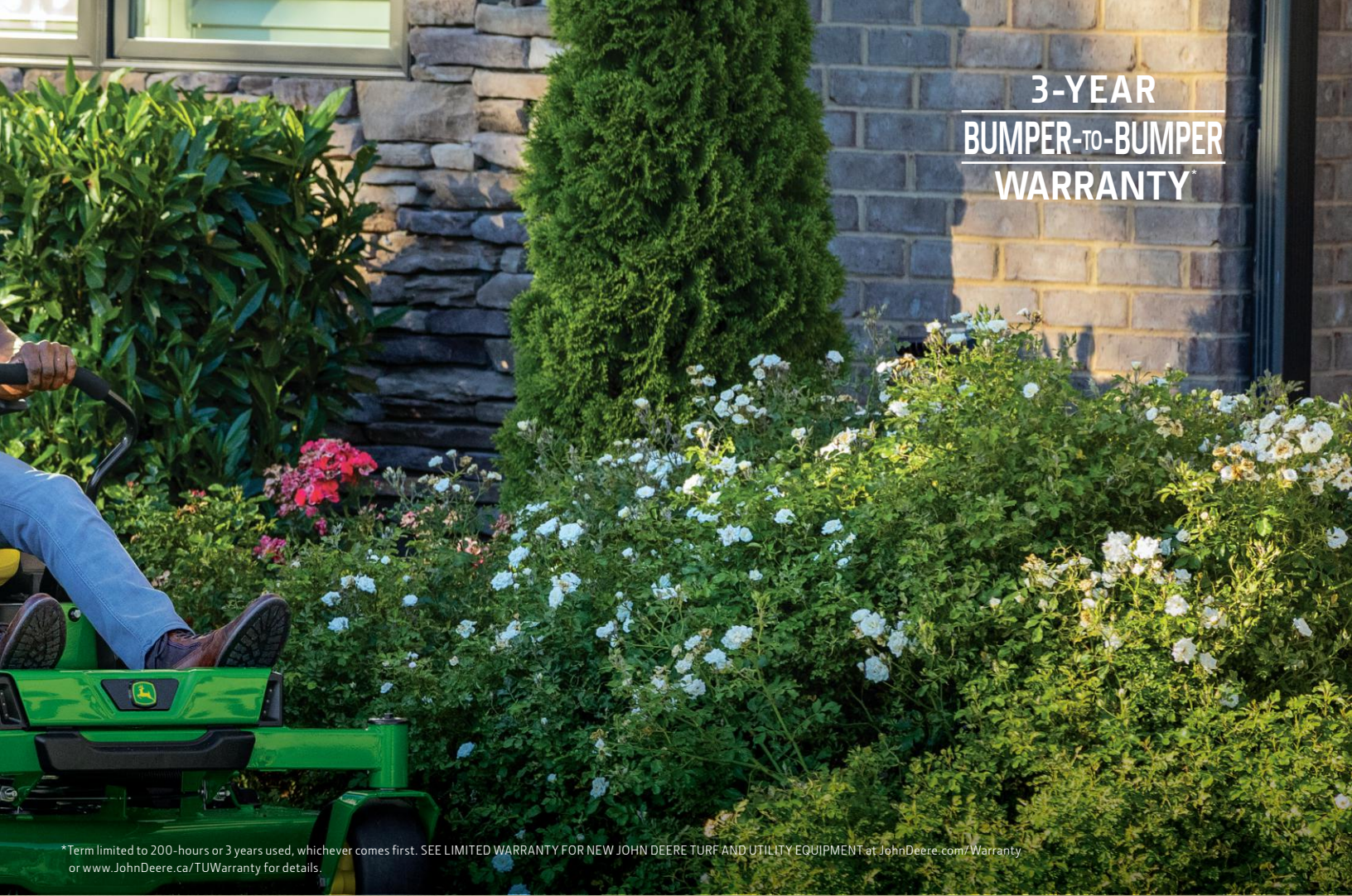


Relax. Custom-tailored, 18- and 20-in. (46-51 cm) high-back seats provide a smooth ride over bumpy, uneven terrain.



Well lit. LED lights illuminate the cutting area to the right and left of the mower deck, forward-facing lights provide visibility to the path. Standard on all R Models.

**3-YEAR
BUMPER-TO-BUMPER
WARRANTY***



*Term limited to 200-hours or 3 years used, whichever comes first. SEE LIMITED WARRANTY FOR NEW JOHN DEERE TURF AND UTILITY EQUIPMENT at JohnDeere.com/Warranty or www.JohnDeere.ca/TUWarranty for details.

THE Z370R ELECTRIC.

You want a lawn mower company that uses battery power? Or, a battery company that now makes lawn mowers? Cutting grass is what we do.



Easy-to-read, large LCD display. Panel monitors battery level and lets you set operating mode: low mode for trimming/precise maneuvering, high mode for faster mowing speeds, bagging mode to support material collection.



Status display. Built into the footrest for monitoring when mowing. Quickly see battery level and mower status.



MowerPlus™ App.

Connected through Bluetooth® Technology allows you to access battery charge level and more, from your smartphone, no matter where you are.

Battery Warranty.

Get off to a good start, every time. The 5-year/200-hour battery warranty*** is supported by a dealer network that has your back.



Smart Charge Technology.

Prevents battery from overcharging, protects battery life. Just plug-in with an outdoor-rated extension cord and walk away.

Mow well fast.

With the 42- or 48-in. mower decks on the Z370R. First, we started with a great-cutting mower deck, then we powered it with a battery. A quality cut, it's our business.

***Term limited to 5 years from date-of-purchase or 200 hours of machine usage, whichever comes first.

ATTACHMENTS



PICK IT UP

The 6.5-bushel (230-l) bagger makes for the ultimate clipping-free finish. Larger Accel Deep™ Decks and all High-Capacity Mowers require a PowerFlow system for complete bag filling.



Protection

Keep your ZTrak™ Mower looking new by protecting your back end with a rear bumper. Back is protected without limiting access to the engine.



Mulching made easy

The MulchControl™ Kit lets you mulch with a quick flip of the lever. Grass too tall? Simply flip the lever back and you can side-discharge clippings.



Light the way.

LED lights help in low light conditions. Illuminate the front of the machine with forward LED lights. Mid-mount versions illuminate side and front of mower deck.



Tow it

Keep your wheelbarrow in the garage. Equip your ZTrak™ with a rear hitch and Utility Cart and you can save your back and arms.



Draw the line

Do you love those perfect stripes on fresh cut grass? Equip your mower with a Grass Grooming Striping Kit and watch the neighbors drive by to admire your lawn.



Over 20 attachments to choose from, including:

LED Lights - Floor Mats - Boarding Step - Foot Pegs - Armrest Kit - Line Trimmer Rack

Specifications

Z720E

Z735E

Z730M

Z735M

Z740R

Z760R

ENGINE

| | | | | | | |
|----------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Horsepower* | 23 hp* (17.2 kW) | 25 hp* (18.6 kW) | 24 hp* (17.9 kW) | 25 hp* (18.6 kW) | 23.5 hp* (17.5 kW) | 27 hp* (20 kW) |
| Model number | FR691V | M49 810CC SSC | FS730V | M49 810CC SSC | FX730V | FX850V |
| Displacement | 44.3 cu in. (726 cc) | 49.4 cu in. (810 cc) | 44.3 cu in. (726 cc) | 49.4 cu in. (810 cc) | 44.2 cu in. (726 cc) | 52.0 cu in. (852 cc) |
| Cylinders | V-twin | V-twin | V-twin | V-twin | V-twin | V-twin |
| Cooling method | Air | Air | Air | Air | Air | Air |

SLOPE

| | | | | | | |
|-------------------------|------------|------------|------------|------------|------------|------------|
| Slope Operating Limit** | 15 degrees | 15 degrees | 15 degrees | 15 degrees | 15 degrees | 15 degrees |
|-------------------------|------------|------------|------------|------------|------------|------------|

FUEL SYSTEM

| | | | | | | |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Fuel type | Gas | Gas | Gas | Gas | Gas | Gas |
| Fuel tank capacity | 8 U.S. gal. (30.2 L) | 8 U.S. gal. (30.2 L) | 8 U.S. gal. (30.2 L) | 8 U.S. gal. (30.2 L) | 8 U.S. gal. (30.2 L) | 8 U.S. gal. (30.2 L) |

ELECTRICAL SYSTEM

| | | | | | | |
|--------------------|---------|---------|---------|---------|---------|---------|
| Battery voltage | 12 volt | 12 volt | 12 volt | 12 volt | 12 volt | 12 volt |
| Cold cranking amps | 340 | 340 | 340 | 340 | 340 | 340 |

DRIVE TRAIN

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Dual hydros | Hydro-gear ZT3100 w/1-in. (2.54-cm) axles | Hydro-gear ZT3100 w/1-in. (2.54-cm) axles | Hydro-gear ZT3200 w/1-in. (2.54-cm) axles | Hydro-gear ZT3200 w/1-in. (2.54-cm) axles | Hydro-gear ZT3400 w/1-in. (2.54-cm) axles | Hydro-gear ZT3400 w/1-in. (2.54-cm) axles |
| Forward speed, mph (km/h) | 0-8 (0-12.8) | 0-8 (0-12.8) | 0-9.5 (0-15.3) | 0-9.5 (0-15.3) | 0-10 (0-16.1) | 0-10 (0-16.1) |
| Reverse speed, mph (km/h) | 0-4 (0-6.4) | 0-4 (0-6.4) | 0-4 (0-6.4) | 0-4 (0-6.4) | 0-4.5 (0-7.2) | 0-4.5 (0-7.2) |
| Speed and direction control | Twin levers | Twin levers | Twin premium levers | Twin premium levers | Twin premium levers | Twin premium levers |
| Control adjustment | 2-height / 18 positions | 2-height / 18 positions | 2-height / 18 positions | 2-height / 18 positions | 2-height / 18 positions | 2-height / 18 positions |
| Park brake type | Steering-integrated | Steering-integrated | Steering-integrated | Steering-integrated | Steering-integrated | Steering-integrated |

TIRES

| | | | | | | |
|--------------------|---|--|--|--|---|---|
| Frame | Heavy-duty 3 x 2-in. (76.2x51-mm) frame tubing | Heavy-duty 3 x 2-in. (76.2x51-mm) frame tubing | Heavy-duty 3 x 2-in. (76.2x51-mm) frame tubing | Heavy-duty 3 x 2-in. (76.2x51-mm) frame tubing | Heavy-duty 3 x 2-in. (76.2x51-mm) frame tubing | Heavy-duty 3 x 2-in. (76.2x51-mm) frame tubing |
| Front caster tires | 13x6.5-6 (pneumatic) | 13x6.5-6 (pneumatic) | 13x6.5-6 (pneumatic) | 13x6.5-6 (pneumatic) | 13x6.5-6 (pneumatic) | 13x6.5-6 (pneumatic) |
| Drive tires*** | 23x9.5-12 with 48-in deck; 23x10.5-12 with 54- or 60-in. deck | 23x10.50-12 | 23x10.50-12 | 23x9.5-12 with 48-in. decks; 23x10.5-12 with 54- or 60-in. decks | 24x9.5-12 for 48-in. decks; 24x12-12 for 54- and 60-in. decks | 24x9.5-12 for 48-in. decks; 24x12-12 for 54- and 60-in. decks |

SEAT

| | | | | | | |
|------------------|------------------------------|------------------------------|--|--|--|--|
| Seat back height | 21 in. (53.3 cm) medium-back | 21 in. (53.3 cm) medium-back | 22.5 in. (57.1 cm) high-back | 22.5 in. (57.1 cm) high-back | 24 in. (60.9 cm) high-back | 24 in. (60.9 cm) high-back |
| Seat suspension | 2 adjustable springs | 2 adjustable springs | 2 adjustable springs and Comfort-Glide™ fore/aft seat suspension | 2 adjustable springs and Comfort-Glide™ fore/aft seat suspension | 2 adjustable springs and Comfort-Glide™ fore/aft seat suspension | 2 adjustable springs and Comfort-Glide™ fore/aft seat suspension |

LIFT SYSTEM

| | | | | | | |
|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Type | Foot lift | Foot lift | Foot lift | Foot lift | Foot lift | Foot lift |
| Mower cut height | 1.5-5 in. (38.1-127 mm) | 1.5-5 in. (38.1-127 mm) | 1.5-5 in. (38.1-127 mm) | 1.5-5 in. (38.1-127 mm) | 1.5-5 in. (38.1-127 mm) | 1.5-5 in. (38.1-127 mm) |
| Cut height increments | 0.25 in. (0.6 cm) | 0.25 in. (0.6 cm) | 0.25 in. (0.6 cm) | 0.25 in. (0.6 cm) | 0.25 in. (0.6 cm) | 0.25 in. (0.6 cm) |

PTO

| | | | | | | |
|-------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Type | Electric, 125 lb-ft (169.5 Nm) | Electric, 125 lb-ft (169.5 Nm) | Electric, 125 lb-ft (169.5 Nm) | Electric, 125 lb-ft (169.5 Nm) | Electric, 125 lb-ft (169.5 Nm) | Electric, 125 lb-ft (169.5 Nm) |
| Drive | V-belt | V-belt | V-belt | V-belt | V-belt | V-belt |

MOWER DECK

| | | | | | | |
|---------------------|---|----------------------------------|-------------------------------------|---|---|-------------------------------------|
| Width of cut | 48 in. (122 cm)/54 in. (137.1 cm)/60 in. (152.4 cm) | 60 in. (152.4 cm) | 54 in. (137.1 cm)/60 in. (152.4 cm) | 48 in. (122 cm)/54 in. (137.1 cm)/60 in. (152.4 cm) | 48 in. (122 cm)/54 in. (137.1 cm)/60 in. (152.4 cm) | 54 in. (137.1 cm)/60 in. (152.4 cm) |
| Type | High Capacity PRO side discharge | High Capacity PRO side discharge | High Capacity PRO side discharge | High Capacity PRO side discharge | High Capacity PRO side discharge | High Capacity PRO side discharge |
| Mower deck material | 9 gauge, 0.15 in. (3.8 mm) | 9 gauge, 0.15 in. (3.8 mm) | 9 gauge, 0.15 in. (3.8 mm) | 9 gauge, 0.15 in. (3.8 mm) | 9 gauge, 0.15 in. (3.8 mm) | gauge, 0.15 in. (3.8 mm) |

DIMENSIONS

| | | | | | | |
|--|-------------------------------|--------------|---------------------|-------------------------------|---------------------------------|---------------------------------|
| Wheelbase, in. (cm) | 49.9 (126.7) | 49.9 (126.7) | 49.9 (126.7) | 49.9 (126.7) | 49.9 (126.7) | 49.9 (126.7) |
| Overall length, in. (cm) | 80.6 (204.6) | 80.6 (204.6) | 82 (208.4) | 82 (208.4) | 82 (208.4) | 82 (208.4) |
| Height, in. (cm) ROPS up | 71.1 (182.2) | 71.1 (182.2) | 71.1 (182.2) | 71.1 (182.2) | 72.1 (183.2) | 72.1 (183.2) |
| Height, in. (cm) ROPS down | 47.4 (120.3) | 47.4 (120.3) | 49.7 (126.2) | 49.7 (126.2) | 51 (129.5) | 51 (129.5) |
| Estimated weight (with mower deck and fuel), lb (kg) | 950 (431)/965 (437)/995 (451) | 990 (449) | 965 (437)/995 (451) | 950 (431)/965 (437)/990 (449) | 995 (451)/1010 (458)/1040 (472) | 995 (451)/1010 (458)/1040 (472) |

ROLLOVER PROTECTIVE STRUCTURE (ROPS)

| | | | | | | |
|------|-----|-----|-----|-----|-----|-----|
| ROPS | Yes | Yes | Yes | Yes | Yes | Yes |
|------|-----|-----|-----|-----|-----|-----|

BUMPER-TO-BUMPER WARRANTY****

| | | | | | | |
|--|-----------------|-----------------|-----------------|-----------------|------------------|------------------|
| | 4 year/500 hour | 4 year/500 hour | 4 year/750 hour | 4 year/750 hour | 4 year/1000 hour | 4 year/1000 hour |
|--|-----------------|-----------------|-----------------|-----------------|------------------|------------------|

*Engine horsepower and torque information for non-Deere engines are provided by the engine manufacturer for comparison purposes only. Actual operating horsepower and torque will be less. Refer to the engine manufacturer's website for additional information. **Attachments may reduce Slope Operating Limit. See Operator's Manual. ***Z740R with 54- or 60-inch (137.1- or 152.4-cm) mower decks can be equipped with optional MICHELIN® X® TWEEL® airless drive tires. ****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.

Specifications

Z515E

Z530M

Z530R

Z545R

ENGINE

| | | | | |
|------------------------|----------------------|----------------------|---------------------|----------------------|
| Power* | 24 hp* (17.9kW) | 24 hp* (17.9 kW) | 24 hp* (17.9 kW) | 25 hp* (18.6 kW) |
| Model No. | 44 PXi | FR730V | FR730V | 44 EFI/ETC |
| Displacement | 44.2 cu in. (724 cc) | 44.3 cu in. (726 cc) | 44.3 cu in (726 cc) | 44.2 cu in. (724 cc) |
| Cylinders | V-twin | V-twin | V-twin | V-twin |
| Replaceable oil filter | Yes | Yes | Yes | Yes |
| Cooling method | Air | Air | Air | Air |

SLOPE**

| | | | | |
|-----------------------|------------|------------|------------|------------|
| Slope operating limit | 15 degrees | 15 degrees | 15 degrees | 15 degrees |
|-----------------------|------------|------------|------------|------------|

FUEL/POWER SYSTEM

| | | | | |
|----------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Type | Gas | Gas | Gas | Gas |
| Fuel tank capacity | 4.5 gal (17 L) | 4.5 gal (17 L) | 4.5 gal (17 L) | 4.5 gal (17 L) |
| Fuel fill diameter | 3 in. (7.6 cm) | 3 in. (7.6 cm) | 3 in. (7.6 cm) | 3 in. (7.6 cm) |
| Fuel/Power Indicator | Electric gauge and sight window | Electric gauge and sight window | Electric gauge and sight window | Electric gauge and sight window |

ELECTRICAL SYSTEM

| | | | | |
|-----------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Battery voltage | 12 Volt with charge port | 12 Volt with charge port | 12 Volt with charge port | 12 Volt with charge port |
| Hourmeter | Standard | Standard | Standard | Standard |

DRIVE TRAIN

| | | | | |
|-----------------------------|--|--|--|--|
| Dual hydros | Tuff Torq TZT7-U w/1-in. (2.54 cm) axles | Tuff Torq TZT7-U w/1-in. (2.54 cm) axles | Tuff Torq TZT7-M w/1-in. (2.54 cm) axles | Tuff Torq TZT7-M w/1-in. (2.54 cm) axles |
| Forward speed, mph (km/h) | 0-8 (0-12.9) | 0-8 (0-12.9) | 0-9 (0-14.5) | 0-9 (0-14.5) |
| Reverse speed, mph (km/h) | 0-4 (0-6.4) | 0-4 (0-6.4) | 0-4.5 (0-7.2) | 0-4.5 (0-7.2) |
| Speed and direction control | Twin Levers | Twin Premium Levers | Twin Premium Levers | Twin Premium Levers |
| Control adjustment | 2 height / 18 positions | 2 height / 18 positions | 2 height / 18 positions | 2 height / 18 positions |

TIRES

| | | | | |
|--------------------|--------------|-----------|-------------------------|-------------------------|
| Front caster tires | 13x6.5-6 | 13x6.5-6 | 13x6.5-6 | 13x6.5-6 |
| Drive tires | 22x9.5-10 | 22x9.5-10 | 23x10.5-12 | 23x10.5-12 |
| Rubber floor mat | Optional Kit | Floor Mat | Floor and Toe Board Mat | Floor and Toe Board Mat |

SEAT

| | | | | |
|---------------------|------------------------------|---|---|---|
| Seat back height | 18" (45.7 cm) medium-back | 20" (50.8 cm) high-back | 22.5" (57.1 cm) high-back | 22.5" (57.1 cm) high-back |
| Armrests | Standard | Standard | Standard | Standard |
| Fore-aft adjustment | 4 in. (10.2 cm) while seated | 3 in (7.6 cm) +1 inch suspension while seated | 3 in (7.6 cm) +1 inch suspension while seated | 3 in (7.6 cm) +1 inch suspension while seated |

LIFT SYSTEM

| | | | | |
|--|-----------|-----------|-----------|-----------|
| | Foot lift | Foot lift | Foot lift | Foot lift |
|--|-----------|-----------|-----------|-----------|

MOWER DECK

| | | | | |
|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| PTO | Electric , 105lb-ft | Electric , 105lb-ft | Electric , 105lb-ft | Electric , 105lb-ft |
| Drive | V-Belt | V-Belt | V-Belt | V-Belt |
| Width of cut | 48/54/60 in. AccelDeep | 48/54/60 in. Accel Deep | 54/60 in. High Capacity | 48/54/60 in. High Capacity |
| Type | Side Discharge | Side Discharge | High Capacity Side Discharge | High Capacity Side Discharge |
| Mower deck material | 10 gauge, 0.135 in. (3.4 mm) | 10 gauge, 0.135 in. (3.4 mm) | 9 gauge, 0.150 in. (3.8 mm) | 9 gauge, 0.150 in. (3.8 mm) |

DIMENSIONS

| | | | | |
|---------------------------------------|-------------------|-------------------|-------------------|-------------------|
| Width, in. (cm) | 49.2 (125) | 49.2 (125) | 49.2 (125) | 49.2 (125) |
| Overall length, in. (cm) | 76.9 (195.3) | 76.9 (195.3) | 81.9 (208) | 81.9 (208) |
| Height, in. (cm) | 47.6 (121) | 47.6 (121) | 48.3 (122.8) | 48.3 (122.8) |
| Weight (with mower and fuel), lb (kg) | 780-808 (354-366) | 780-808 (354-366) | 836-847 (379-384) | 823-847 (373-384) |

ROLLOVER PROTECTIVE STRUCTURE (ROPS)

| | | | | |
|------|-----|-----|-----|-----|
| ROPS | Yes | Yes | Yes | Yes |
|------|-----|-----|-----|-----|

BUMPER-TO-BUMPER WARRANTY***

| | | | | |
|--|-----------------|-----------------|-----------------|-----------------|
| | 4 year/300 hour | 4 year/300 hour | 4 year/500 hour | 4 year/500 hour |
|--|-----------------|-----------------|-----------------|-----------------|

*The engine horsepower and torque information are provided by the engine manufacturer to be used for comparison purposes only. Actual operating horsepower and torque will be less. Refer to the engine manufacturer's website for additional information. **Attachments may reduce Slope Operating Limit. See Operator's Manual. ***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/Warranty or www.JohnDeere.ca/TUWarranty for details.

Z320R**Z320M****Z315E/
Z325E****Z330R****Z330M****Z370R**

| | | | | | |
|---|---|--|---|--|--|
| 21.5hp* (kW) | 21.5hp* (16 kW) | 20 hp* (14.9 kW)/24 hp* (17.9 kW) | 23 hp* (17.2 kW) | 23 hp* (17.2 kW) | 3.2 kWh (3.56 kWh maximum) |
| FR651V | FR651V | 40 EXi/44EXi | FR691V | FR691V | Lithium Ion Battery |
| 44.3 cu in. (726 cc) | 44.3 cu in. (726 cc) | 40 cu in. (656 cc)/44.2 cu in. (724 cc) | 44.3 cu in. (726 cc) | 44.3 cu in. (726 cc) | N/A |
| V-twin | V-twin | V-twin | V-twin | V-twin | N/A |
| Yes | Yes | Yes | Yes | Yes | N/A |
| Air | Air | Air | Air | Air | N/A |
| 13 degrees | 13 degrees | 13 degrees | 13 degrees | 13 degrees | 13 degrees |
| Gas | Gas | Gas | Gas | Gas | Electric |
| 3 U.S. gal. (11.4 L) | 3 U.S. gal. (11.4 L) | 3 U.S. gal. (11.4 L) | 3 U.S. gal. (11.4 L) | 3 U.S. gal. (11.4 L) | N/A |
| 2 in. (5.1 cm) | 2 in. (5.1 cm) | 2 in. (5.1 cm) | 2 in. (5.1 cm) | 2 in. (5.1 cm) | N/A |
| Translucent tank | Translucent tank | Translucent tank | Translucent tank | Translucent tank | Digital Dash & Foot Displays |
| 12 volt | 12 volt | 12 volt | 12 volt | 12 Volt | 58 Volt Max |
| Standard | Standard | Standard | Standard | Standard | Standard |
| Hydro-Gear EZT-C w/1-in. (2.5 cm) axles | Hydro-Gear EZT-C w/1-in. (2.5 cm) axles | Hydro-Gear EZT-C w/1-in. (2.5 cm) axles | Hydro-Gear EZT-D w/1-in. (2.5 cm) axles | Hydro-Gear EZT-D w/1 in. (2.54 cm) axles | Electric transaxle w/ dual motors |
| 0-7 mph (0-11.3 km/h) | 0-7 mph (0-11.3 km/h) | 0-7 mph (0-11.3 km/h) | 0-7 mph (0-11.3 km/h) | 0-7 (0-11.3) | 0-7 mph (0-11.3 km/h) |
| 0-3.5 mph (0-5.6 km/h) | 0-3.5 mph (0-5.6 km/h) | 0-3.5 mph (0-5.6 km/h) | 0-3.5 mph (0-5.6 km/h) | 0-3.5 (0-5.6) | 0-3.5 mph (0-5.6 km/h) |
| Twin levers | Twin levers | Twin levers | Twin levers | Twin Levers | Twin levers |
| 3-height/11 positions | 3-height/11 positions | 3-height/11 positions | 3-height/11 positions | 3-height /11 positions | 3-height/11 positions |
| 11x6-5 | 11x6-5 | 11x6-5 | 11x6-5 | 11x6-5 | 11x6-5 |
| 18x8.0-8 | 18x8.0-8 | 18x8.5-8/20x10x8 | 20x10-8 | 20x10-8 | 18x8.5-8/20x10x8 |
| Optional | Optional | Optional | Standard | Optional | Standard |
| 20 in. (51 cm) high-back | 20 in. (51 cm) high-back | 18 in. (46 cm) high-back | 20 in. (51 cm) high-back | 20 in. (51 cm) high-back | 20 in. (51 cm) high-back |
| Optional | Optional | Optional | | Optional | Standard |
| 2.9 in. (7 cm) | 2.9 in. (7 cm) | 2.9 in. (7 cm) | 2.9 in. (7 cm) | 2.9 in. (7 cm) | 2.9 in. (7 cm) |
| Foot lift | Foot lift | Foot lift | Foot lift | Foot lift | Foot lift |
| Electric, 105 lb-ft | Electric, 105 lb-ft | Electric, 105 lb-ft | Electric, 105 lb-ft | Electric, 105 lb-ft | Electric, 105 lb-ft |
| V-Belt | V-Belt | V-Belt | V-Belt | V-Belt | Electric Motor |
| 42 in. (107 cm) | 42 in. (107 cm) | 42 in. (107 cm)/48 in. (112 cm) or 54-in. (137 cm) | 48 in. (122 cm)/ 54 in. (137 cm) | 48 in. (122 cm)/ 54 in. (137 cm) | 42 in. (107 cm)/48 in. (137 cm) |
| Side Discharge | Side Discharge | Side Discharge | Side Discharge | Side Discharge | Side Discharge |
| 12 gauge, 0.105 in. (2.7 mm) | 12 gauge, 0.105 in. (2.7 mm) | 12 gauge, 0.105 in. (2.77 mm)/10 gauge, 0.135 in. (3.4 mm) | 10 gauge, 0.135 in. (3.4 mm) | 10 gauge, 0.135 in. (3.4 mm) | 12 gauge, 0.105 in. (2.77 mm)/10 gauge, 0.135 in. (3.4 mm) |
| 49.4 in. (125 cm) | 49.4 in. (125 cm) | 49.4 in. (125 cm) | 49.4 in. (125 cm) | 49.4 in. (125 cm) | 49.4 in. (125 cm) |
| 77.8 in. (198 cm) | 77.8 in. (198 cm) | 75.4 in. (191 cm) | 77.8 in (198cm) | 77.8 in. (198 cm) | 77.8 in (198cm) |
| 43.3 in. (110 cm) | 43.3 in. (110 cm) | 41.6 in. (106 cm) - 42.5 in. (108 cm) | 44.2 in. (112 cm) | 44.2 in (112 cm) | 43.3 in (110 cm) - 44.2 in (112 cm) |
| 572 lb (260 kg) | 561 lb (255 kg) | 611-623 lb (278-283 kg)/590 lb (268 kg) | 611 lb (278 kg) - 623 lb (283 kg) | 598 lb (272 kg) - 609 lb (277 kg) | 490 lb (220 kg) - 540 lb (245 kg) |
| No | No | No | No | No | No |
| 3 year/200 hour | 3 year/200 hour | 3 year/200 hour | 3 year/200 hour | 3 year/200 hour | 3 year/200 hour |



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