

# EZtrak™

RESIDENTIAL ZERO-TURN-RADIUS

# MOWERS

Z225 | Z245 | Z425 | Z445 | Z465



JOHN DEERE



## To build the best zero-turn mowers, we found our inspiration from within.

At John Deere, learning from the best is a daily exercise. Whether it's seeking out the best way to build a frame, choosing an engine for the ultimate in power and performance, or designing a mower deck that will deliver a superior cut, our line of EZtrak™ zero-turn mowers have had the benefit of tapping the best minds and the brightest ideas across the entire John Deere enterprise.

Start with the foundation for any zero-turn mower: the frame. This mower series features heavy-duty frames. EZtrak frames are made of heavy tubing and solid bolting for unmatched durability and mowing performance. Then there are the engines. No matter what John Deere zero-turn mower you choose, you can rest assured that you are getting an engine that is designed to meet our high standards for superior engine performance and reliability.

We also have the best mowing decks in the business. You'll find the Edge™ Cutting System, and the new deep shell, 9-gauge steel, 54-in. high-capacity deck for excellent cut quality and performance.



**On an EZtrak, comfort comes at every turn:**

cushioned seat with armrests; no-tools fore-aft seat adjustment; large drive tires and large 13-inch front caster wheels for a smoother ride; two cup holders and open storage



## Behind you all season long: your John Deere dealer

From the moment you enter a John Deere dealership, you can be sure you're getting the very best in customer assistance from every committed person who will be working with you. John Deere dealers are people who are in touch with your local community and who understand what it takes to maintain your land. Factory-trained service and parts professionals ensure that your equipment keeps working as hard as you do.



**The Edge Cutting System.** Available on EZtrak Series mowers, features a uniquely shaped mower deck that lifts grass for a clean, even cut. The mower height-of-cut can be precisely adjusted from 1 to 4 inches in 1/4-in. increments for excellent cut quality and performance.



**EZtrak engines.** The Z225 comes with an 18.5-hp John Deere engine; the Z245 and Z425 have a 23-hp V-twin John Deere engine; and the Z445 and the Z465 feature a 25-hp V-twin John Deere engine by Kawasaki.

# So easy to turn, so easy to handle: The Z400 Series EZtrak Mowers

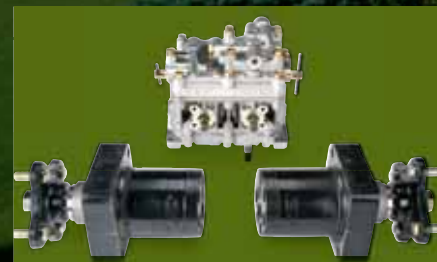
The Z400 Series EZtrak mowers deliver more comfort and convenience benefits for you because our engineers weren't content to let these fine mowers rest on their laurels. So they put thicker grips on the motion-control levers for added comfort. Wash ports were installed on the mower decks so grass clippings won't build up underneath. We increased the ground speed to 8.5 mph on the Z425 and Z445.

We also expanded the deck offerings for the Z445 by offering a new 54-in. high-capacity deck that's stamped from heavy 9-gauge steel to minimize the number of welds and provide a smooth underside for reduced material buildup. And where comfort is concerned, you can't ride any smoother than the Z465. It features a top travel speed of 9 mph, wide tires for a smooth ride and an extra deluxe 21-in. high-back seat with armrests and suspension.

There are also several attachments for the Z400 mowers: 15-gallon electric sprayer and a special edition kit that includes rear bumper, rear hitch and front foot extensions.



**Mow in comfort.** No tools are needed for fore-aft adjustments on the seats. And the Z445 and Z465 feature high-back seats with armrests.



**Heavy-duty transmission.** The Z400 Series EZtrak mowers feature a heavy-duty pump and wheel motor drive for extra durability and long life.



**Deck mounting system.** Heavy duty deck mounting system available on Z445 w/54" HC and Z465.



**54-in. high-capacity deck.** Stamped from thick 9-gauge steel and designed with a deep-shell for superior air flow, this deck will handle large volumes of grass to deliver unmatched cut quality.

**New Comfy Seat.** The Z465 has a more comfortable seat as standard equipment. The new seat has thicker foam on both the seat and the back to provide extra comfort for longer work days.



**Wide stance.** The Z425, Z445 and Z465 have large 22- to 23-in. drive tires for better performance on slopes and uneven ground.

# Take a turn for the better: The Z200 Series EZtrak Mowers



Not only can you save a lot of time mowing with a Z200 Series EZtrak mower, you can also get a lot of mower for the money. Like the Z400s, these mowers feature adjustable motion control levers that easily fit any operator. The standard shock absorbers let you smoothly operate the machine. And an easy, from-the-seat tracking adjustment keeps the mower moving in a straight line.

Your feet are positioned on a sturdy steel footrest which flips up for easy access to the mower deck.

The fuel tank is made of a translucent material, so you always know how much fuel is left in the tank. And all of your controls are conveniently located on the left side for easy access.

Both the Z225 and the Z245 feature a dual Hydro-Gear transmission with a solid one-inch axle shaft for smooth performance and durability. And both have large caster wheels which feature sealed bearings for longer life and better performance.

**A difference you can feel.** On the Z225 and Z245, a large comfortable seat with a 3-in. range awaits you. And motion control levers can be easily adjusted to three different height settings and five different fore-aft settings, giving you precision control.



**Engine protection.** The rear cowling on all EZtrak mowers protects the engine from getting bumped into and damaged.



**Powerful engines.** Full-pressure lubrication and oil filter keep oil cleaner for long engine life and extends time between oil changes.



**Height of cut.** All EZtrak mowers feature a 1–4 in. height-of-cut range, which can be adjusted in ¼-in. increments. Also, this system features built-in memory, allowing you to go to your preferred height.



**Floor mats.** Standard on all EZtrak mowers for extra comfort and improved traction.



# Specifications

	Z225	Z245	Z425	Z445	Z465
<b>Engine</b>					
Manufacturer	Briggs & Stratton	Briggs & Stratton	Briggs & Stratton	Kawasaki	Kawasaki
Horsepower*	18.5 (13.8 kW)	23 (17.2 kW)	23 (17.2 kW)	25 (18.6 kW)	25 (18.6 kW)
Displacement	30.6 cu. in. (502 cc)	44.2 cu. in. (725 cc)	44.2 cu. in. (725 cc)	41.2 cu. in. (675 cc)	41.2 cu. in. (675 cc)
Cylinders	1	2	2	2	2
Oil Filter	Yes	Yes	Yes	Yes	Yes
Lubrication	Full pressure, 1.25 qt.	Full pressure, 1.25 qt.	Full pressure, 1.75 qt.	Full pressure, 1.6 qt.	Full pressure, 1.6 qt.
Cooling	Air	Air	Air	Air	Air
<b>Fuel System</b>					
Fuel Type	Gas	Gas	Gas	Gas	Gas
Fuel Tank Capacity	2.7 U.S. gal. (10.2 L)	2.7 U.S. gal. (10.2 L)	3.5 U.S. gal. (13.2 L)	3.5 U.S. gal. (13.2 L)	3.5 U.S. gal. (13.2 L)
Fuel Indication	Yes	Yes	Yes	Yes	Yes
<b>Electrical System</b>					
Battery Voltage	12 volt	12 volt	12 volt	12 volt	12 volt
Cold Cranking Amps	235	235	235	235	235
Hourmeter	Standard	Standard	Standard	Standard	Standard
Operator Presence System	Standard	Standard	Standard	Standard	Standard
<b>Drive Train</b>					
Dual Hydros	Hydro-Gear EZT w/1-in. axles	Hydro-Gear EZT w/1-in. axles	N/A	N/A	N/A
Hydraulic Pumps	N/A	N/A	Kanzaki Dup-10	Kanzaki Dup-10	Kanzaki Dup-10
Wheel Motors	N/A	N/A	Parker	Parker	Parker
<b>Travel Speed</b>					
Forward	7 mph (11.3 km/h)	7 mph (11.3 km/h)	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)	9.0 mph (14.5 km/h)
Reverse	3.5 mph (5.6 km/h)	3.5 mph (5.6 km/h)	3.5 mph (5.6 km/h)	3.5 mph (5.6 km/h)	3.5 mph (5.6 km/h)
Speed and Direction Control	Twin levers	Twin levers	Twin levers	Twin levers	Twin levers
<b>Tires</b>					
Drive Tires	18x8.50-8	18x9.50-8	22x9.50-10	22x9.50-10	23x10.50-12
Front Caster Tires	13x5.0-6	13x5.0-6	13x5.0-6	13x5.0-6	13x5.0-6
<b>Seat</b>					
Height	15 in. (38.1 cm)	15 in. (38.1 cm)	15 in. (38.1 cm)	18 in. (45.7 cm)	21 in. (53.3 cm)
Armrests	No	Yes	Yes	Yes	Yes
Suspension	No	No	No	No	Yes
<b>Mower Deck</b>					
Cutting Width	42 in. (107 cm)	48 in. (122 cm)	48 in. (122 cm)/ 54 in. (137 cm)	48 in. (122 cm)/ 54 in. (137 cm)/54 in. High-capacity	62 in. (157 cm)
Cutting Height	1–4 in. (2.5–10.2 cm)	1–4 in. (2.5–10.2 cm)	1–4 in. (2.5–10.2 cm)	1–4 in. (2.5–10.2 cm)	1–4 in. (2.5–10.2 cm)
Discharge	Side	Side	Side	Side	Side
<b>PTO</b>					
Type	Electric, 105 ft-lb	Electric, 105 ft-lb	Electric, 125 ft-lb	Electric, 125 ft-lb	Electric, 125 ft-lb
Drive	Belt	Belt	Belt	Belt	Belt
<b>Dimensions</b>					
Wheelbase	47.2 in. (120 cm)	47.2 in. (120 cm)	48 in. (122 cm)	48 in. (122 cm)	49.2 in. (125 cm)
Overall Length	74 in. (188 cm)	74 in. (188 cm)	74.7 in. (190 cm)	74.7 in. (190 cm)	75.9 in. (193 cm)
Height	38.6 in. (98 cm)	38.6 in. (98 cm)	38.6 in. (98 cm)	42.5 in. (108 cm)	45.3 in. (115 cm)
Weight	545 lb. (247 kg)	590 lb. (268 kg)	645 lb. (293 kg)/660 lb. (299 kg)	665 lb. (302 kg)/680 lb. (308 kg)/730 lb. 331 kg	750 lb. (340 kg)
<b>Limited Warranty:</b>	2 years/120 hours	2 years/120 hours	2 years/120 hours	2 years/120 hours	2 years/120 hours

\*Engine hp is provided by engine mfr. for comparison purposes. Actual operating hp will be less.

**Maximum towing capacity for EZtrak mowers is 250 lb.**

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