

Commercial ZTrak™ Zero-Turn Mowers

E Series / M Series / R Series / R Series Diesel



JOHN DEERE



ZTrak™ Mowers

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We're in the business of supporting your business.



Z925M Flex Fuel



Z970R



Z930M



Z915E



Z997R Diesel

Feel at home with our family of ZTrak mowers.



It's all about you. And you. And you.

Our ZTrak 900 Series Zero-Turn Mowers were designed with our commercial mowing customers in mind. And since you all have different needs, we came up with different ways to help you meet them.

It starts with the E Series, a mower that perfectly balances performance and value. It gives you the essential features – including excellent weight distribution, professional-grade seats and a mow-all-day fuel tank – at a price that's essentially ideal.

With the M Series, we focused on those of you who have a lot to look after – and a big need for efficiency – with Electronic Fuel Injection (EFI) and Flex Fuel options, Mulch On Demand decks, and Dump From Seat (DFS) Material Collection System (MCS) capability, and diagnostic capability.

The R Series was created for contractors who demand the best and want the ultimate feature set. You can see the attention to detail in everything from the Comfort & Convenience controls and Hydraulic Cross-Porting transmission to the Brake-N-Go foot pedal start. Not to mention the 3-year, 1,500-hour warranty.[^]

Ready to put the Power of 3 to work for you? Read on.

Key Features

E SERIES	M SERIES	R SERIES	R SERIES DIESEL
<ul style="list-style-type: none"> Commercial-grade components Large rear tyres Professional-grade seats Warranty: 36 months or 1,200 hours, whichever comes first; first 24 months, no hour limitation[^] 	<ul style="list-style-type: none"> 7Iron PRO decks with optional Mulch On Demand (MOD) Flat Free front tyres Tuff Torq® heavy-duty integrated transmission Warranty: 36 months or 1,200 hours, whichever comes first; first 24 months, no hour limitation[^] 	<ul style="list-style-type: none"> Cross-Porting Hydraulic Transmission Comfort & Convenience Package Brake-N-Go starting Warranty: 36 months or 1,500 hours, whichever comes first; first 24 months, no hour limitation[^] 	<ul style="list-style-type: none"> Powerful 27.9 kW diesel engine 7Iron PRO decks with optional MOD Shaft-driven mower decks with heavy-duty gear box Warranty: 36 months or 1,500 hours, whichever comes first; first 24 months, no hour limitation[^]

E SERIES

Z915E



M SERIES

Z920M
Z925M Flex Fuel
Z930M
Z945M EFI
Z950M
Z955M EFI
Z960M



R SERIES

Z930R
Z950R
Z970R



R SERIES DIESEL

Z997R



7-Iron™ Deck

Stamped to perfection

7-Iron Comparison	7-Iron II	7-Iron PRO	7-Iron Mulch On Demand
7-gauge stamped deck	✓	✓	✓
5,486 m/min blade tip speed	✓	✓	✓
Deck step		✓	✓
Redesigned front baffle		✓	✓
Rear anti-scalp wheels		✓	✓
Mulch On Demand			✓



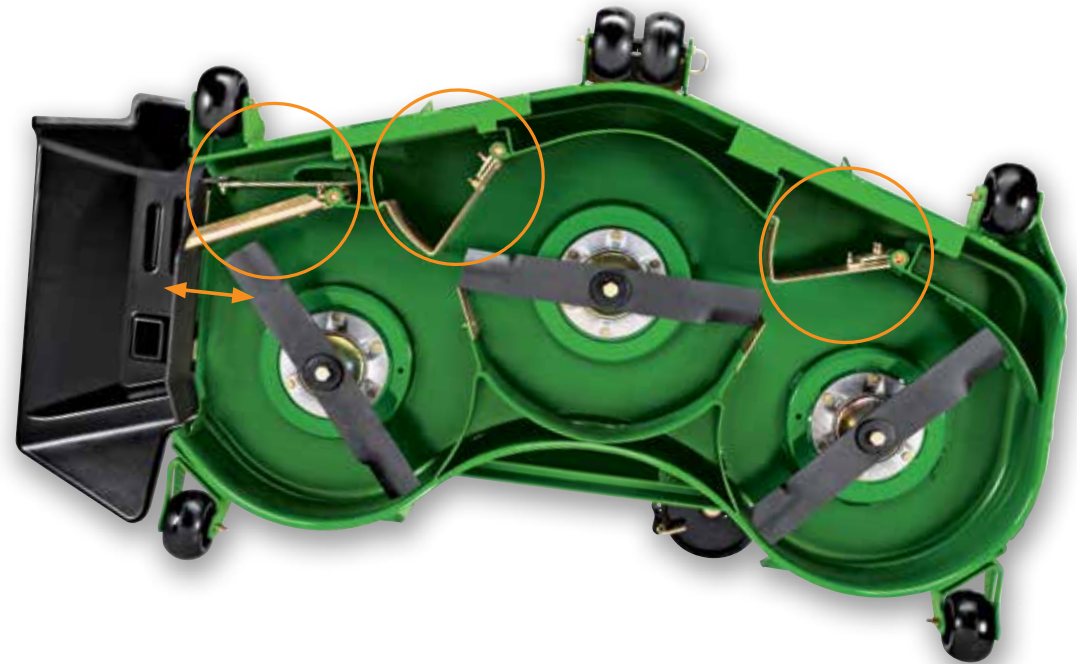
John Deere's exclusive 7-Iron decks are 140 mm (5.5 in.) deep and 7-gauge sturdy. Which helps explain why they're the strongest, most durable mowing decks in the industry.

- Stamped from a single sheet
- 25 mm (1 in.) steel bar
- Round corners
- Raised front edge
- Deep deck
- Anti-scalp wheels
- 25 mm (1 in.) cold-forged spindle shafts
- Reinforced spindle pockets
- Strong cast aluminium spindle
- 457 mm (18 in.) wide discharge chute

Mulch On Demand™

Get a handle on clippings

Nothing can touch our Mulch On Demand deck. Because no other mower puts the power to choose mulching or side-discharge at your fingertips.



It's not just a chute blocker, it's a true mulcher.

By shifting the lever to mulch position, the movable gate closes off the discharge chute. The adjustable baffles create individual cutting chambers, and let you set openings just the right size to maximise airflow no matter what conditions you're facing. So sit back and say goodbye to recuts.



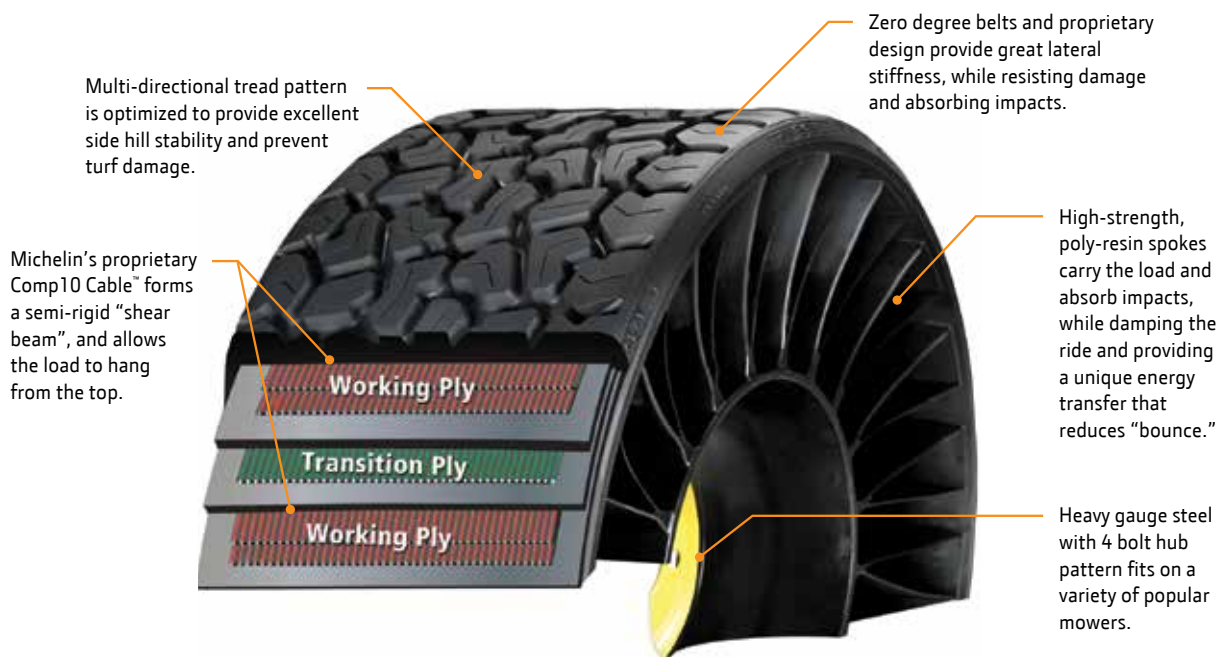
It's not a tyre. It's not a wheel. It's unlike anything you've ever seen.

The MICHELIN®X®TWEEL®TURF™

Exclusively on John Deere ZTrak™900 B, M, R Series Mowers*

The next revolution in commercial mowing has arrived. The MICHELIN X TWEEL TURF has all the qualities you want in a pneumatic tyre – but it never needs air. Which means no more flats, downtime, patch kits or spare tyres. With its unique construction, the X TWEEL TURF navigates easily over curbs and other bumps. And when it comes to durability? It has a wear life that's up to three times that of a pneumatic.

Say hello to the new MICHELIN X TWEEL TURF and goodbye to flat tyres and bumpy rides.



* Approved for John Deere ZTrak 900 B, M, R Series petrol powered zero-turn mowers.

MICHELIN X TWEEL TURF

Unique Construction

The outer portion of the X TWEEL TURF is a strong yet flexible beam called a shear beam, which is connected to the inner hub by thin, yet very strong deformable spokes.



Enhanced Control

The MICHELIN X TWEEL TURF performs like a pneumatic tyre, but without the risk and costly downtime associated with flat tyres and unseated beads. Plus there's no air pressure to maintain, so there's no maintenance.



Consistent Height

The X TWEEL TURF has a consistent hub height which ensures the mower deck produces an even cut. And the full-width poly-resin spokes provide excellent lateral stability for outstanding side-hill performance.



Steady Ride

The unique design of the spokes helps dampen the ride for enhanced operator comfort – even when navigating over curbs and other bumps. And High performance compounds and an efficient contact patch offer a long wear life.



ZTrak™ E Series

Z915E

Get the basics. So you
can do basically anything.



THE
POWER
OF
3

Forget the bells and whistles; there's work to be done. When time is tight (isn't it always?) and money's not growing on trees, get down to business with the reliable E Series. Rest assured – “affordably priced” does not mean “cheaply made.” The truth is, the Z915E comes with more features and quality John Deere components as standard equipment than any other zero-turn mower we've ever offered in this class.

That includes things like a larger fuel tank, so you can power through large jobs. Professional-grade seats, so operators can stay more comfortable from start to finish. Superb weight distribution for enhanced manoeuvrability and large rear tyres for a balanced ride.

But wait – there's more:

- 18.6 kW (25 hp*) petrol engine
- 7Iron™ II decks, available in 121.9 cm (48 in.), 137.2 cm (54 in.) and 152.4 cm (60 in.) widths
- 16 km/h maximum ground speed
- Pneumatic front tyres
- Brake-N-Go hand brake
- Material Collection System capability (3 bag)
- Warranty: 36 months/1,200 hours, no hour limit within first 24 months^



Heavy-duty C-channel frame.
Built like a truck, for greater durability.



Cast-iron front forks. Moulded to perfection, for superior strength.



Stamped under pressure.
To stand up under pressure.



New seat slide. Features fore and aft dampening when used with both the base deluxe comfort seat and the isolation seat option. Experience enhanced ride quality and reduced rider fatigue.

ZTrak™ M Series

Z920M Z930M Z950M Z960M
Z925M Flex Fuel Z945M EFI
Z955M EFI

Efficiency in action.
Value in every cut.





When you've got a lot to manage, you don't have a lot of time for babysitting fussy, hard-to-maintain mowers. You probably don't have a lot of money to throw at them either. You need equipment that's rugged and dependable; zero-turn mowers that are efficient out in the field and easy to manage back in the garage.

Sounds to us like you need to meet the M Series.

The Z920M, Z925M, Z930M, Z945M, Z950M, Z955M and Z960M hit the sweet spot where value-driven performance and day-in, day-out driving durability come together. They deliver all the power you need, the effortless Mulch On Demand™ you want – and build quality that ensures years of reliable operation at every turn.

Features include:

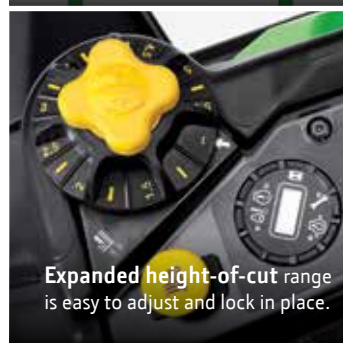
- Engine options
 - 17.5 kW (23.5 hp*), 19 kW (25.5 hp*), 20.1 kW (27 hp*) or 23.1 kW (31 hp) petrol engine
 - 20.1 kW (27 hp*) or 21.6 kW (29 hp*) Electronic Fuel Injection (EFI)
 - 18.6 kW (25 hp*) Flex Fuel
- Seat options
 - Base seat
 - Base seat + Isolation package
 - 3-way adjustable suspension seat
- 7Iron™ PRO decks available in 121.9 cm (48 in.), 137.2 cm (54 in.), 152.4 cm (60 in.) and 182.9 cm (72 in.) widths
- Mulch On Demand available in 121.9 cm (48 in.), 137.2 cm (54 in.) and 152.4 cm (60 in.) widths
- 16 km/h maximum ground speed
- Brake-N-Go hand brake
- Warranty: 36 months/1,200 hours, no hour limit within first 24 months^



Flat free front tyres keep things rolling right along.



Transmission with heavy-duty unitised pump and wheel motor improves cooling and access.



Expanded height-of-cut range is easy to adjust and lock in place.



Electronic Fuel Injection gives you the option of turning your commercial-grade mower into a fuel-sipping dynamo. The closed-loop system allows just the right amount of fuel and spark to the engine, at just the right time – not only delivering fuel savings, but optimising power, performance and efficiency across all mowing conditions as well. Choose the Z925M Flex Fuel model, and you get the added benefit of mowers that can run on any blend up to E85.

ZTrak™ R Series

Z930R Z950R Z970R

For those who want everything
in a zero-turn mower.

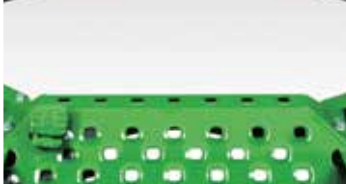




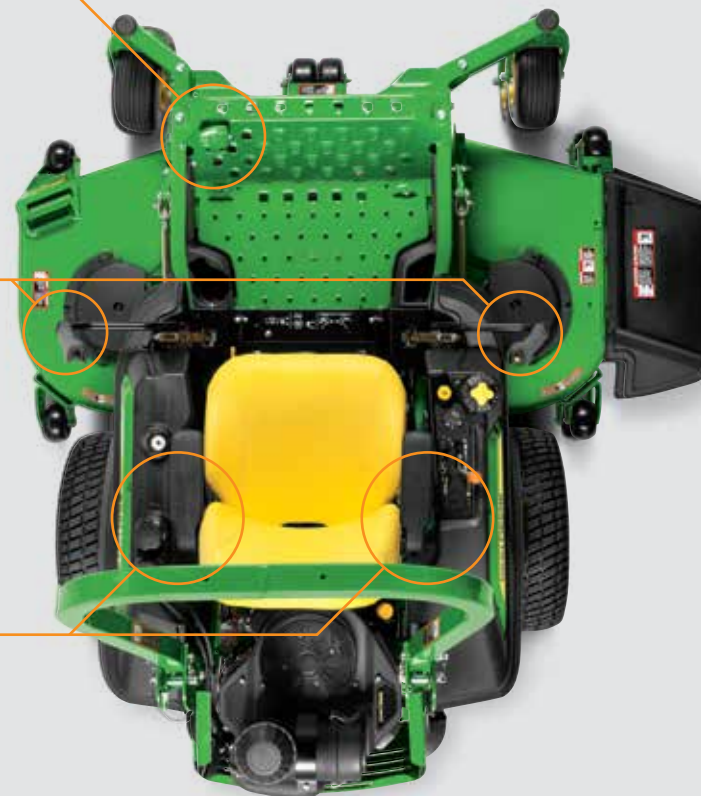
The Brake-N-Go System
makes it a snap to get started:
just set the parking brake and
turn the key.



The Comfort & Convenience Package
features padded, ergonomically
angled control levers – complete
with electronic controls that let
you raise and lower the deck, or
disengage the mower blades, at
the push of a button.



The Cross-Porting Transmission
routes the coolest hydraulic fluid to
the hydraulic pump that's doing the
most work – increasing the life of the
transmission system.



When you're out there cutting the big jobs down to size, you deserve the best: power, proven reliability, the newest time-and-money-saving options, and a comfortable ride that makes it easy to keep going all day long.

Fortunately, we've made the choice an easy one. Our R Series comes with everything you need to keep working your best from start to finish. The only hard part? Picking the perfect package among the Z930R, Z950R and Z970R.

- Engine options
 - 19 kW (25.5 hp*), 20.1 kW (27 hp*) or 26.1 kW (35 hp) petrol engine
- Seat options
 - Base seat
 - Base seat + Isolation package
 - 3-way adjustable suspension seat
- 7Iron™ PRO decks available in 137.2 cm (54 in.), 152.4 cm (60 in.) and 182.9 cm (72 in.) widths
- Mulch On Demand™ available in 121.9 cm (48 in.), 137.2 cm (54 in.) and 152.4 cm (60 in.) widths
- Power deck lift
- 19 km/h maximum ground speed
- Flat free front tyres
- Warranty: 36 months/1,500 hours, no hour limit within first 24 months^

ZTrak™ R Series Diesel

Z997R (Biodiesel compatible)

Muscle your way through the tough stuff.

Sometimes the job calls for sheer power. That's when you call on the ZTrak R Series Diesel. The heavy-duty, large-capacity R Series gives you front-mower-like power in a zero-turn mower – along with the ZTrak productivity and dependability you count on and a 36 month, 1,500 hour warranty (with no hour limitations in the first 24 months).[^] And whether you're using side-discharge, rear-discharge, or a mulching deck, the R Series excels in the toughest mowing conditions.

Power is plentiful, thanks to the 27.9 kW (37.4 hp) Tier 4 diesel engine. Biodiesel compatible, capable of handling concentrations up to B20. It provides more displacement, torque reserve and peak torque than most competitive mowers, which means you can maximise hectares mowed per hour. Shaft-driven mower decks are available in 152.4 or 182.9 cm (60 or 72 in.) 7Iron™ PRO side-discharge decks, 152.4 cm (60 in.) Mulch On Demand™ (MOD), or a 152.4 cm (60 in.) rear-discharge deck.



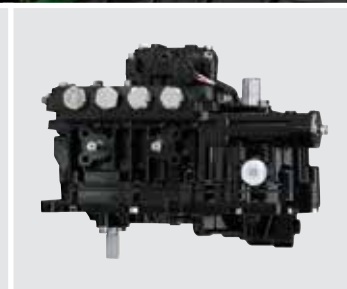
Sit better. Work smarter.

Enhance productivity with a Deluxe Comfort Seat or a Comfort Adjust Suspension Seat with Armrests. Boost convenience by adding a new 14-bushel capacity Material Collection System (MCS) with electric Dump From Seat (DFS).



Powerful Engine. Strong design.

The Tier 4 diesel engine is liquid-cooled, and features direct fuel injection for efficient combustion and improved starting. The steel oil cooler eliminates potential fin damage from pressure washing and cleaning, and easily flips out for cleaning and radiator access.



Easy Service and Maintenance

An open engine compartment allows full access to components and service points. The flip-up seat allows easy access to the hydraulic system, and a flip-out panel allows easy entry to the deck spindles.

Deck Height Adjustment

This innovative, low effort dial height -of-cut adjustment has fifteen positions from 38 to 127 mm (1.5 to 5 in.) in 6.4 mm (1/4 in.) increments, letting you change the height without ever leaving your seat.

Heavy-Duty Spindles

When the going gets really tough, these spindles – designed specifically for the demands of commercial mowing – are perfect for surviving high temperatures and frequent blade impacts. Standard on the Z997R.

Dual-Unitised Hydraulic Pump

The hydrostatic drive features a Kanzaki® dual-unitised hydraulic pump. This dual pump in a single housing provides longer life and less maintenance than competitive units. The pump features a shaft-driven fan for added cooling and longer component life.

ZTrak™ Accessories and Options

Standard Seat: A high-quality seat with high back and armrests.



E M R D

Isolation Seat: Mounted on isolation bushings to reduce vibration.



E M R



M R



E M R D

Striping Kit: Give every lawn the premium pitch after-cut look.

E M R

The TWEEL® by MICHELIN®.*

All the qualities you want in a pneumatic tyre, but none of the air – so flats, downtime and patch kits will be a thing of the past.

Suspension Seat: An advanced design with adjustable suspension, backrest angle and lumbar support.

* Approved for John Deere ZTrak 900 B, M, R Series petrol powered zero-turn mowers.

Mulch Kit: Convert mowers with side-discharge mower decks to mulch.



E M R D



E M R

Material Collection System Hopper Bundle: Featuring Quik-Tatch™ mounting for easy installation.

Rubbish Receptacle Kit: Police the grounds, without leaving your seat.



E M R D

Front Light Kit: Keep working from sunup to sundown. And maybe a little longer.

Do with it what you will.

With a full range of available accessories, you can configure your ZTrak mowers to be exactly the machines you need for every job you face – so you can be more productive any way you look at it.

ZTrak Model
Compatibility

E E Series

R R Series

M M Series

D R Series Diesel



M R

Dump From Seat Material Collection System: This 14-bushel, large-capacity hopper allows for longer mowing between dumpings.

Keep your business moving in the right direction.

It's easy with John Deere. You can't afford to slow down. That's why our support never stops. In fact, John Deere dealers offer a special set of solutions just for commercial customers like you. And it goes well beyond what you'll find anywhere else.

Products

A full-line of innovative commercial equipment to handle your toughest jobs.



Parts

We'll keep you up and running with genuine John Deere parts. Combine that with features such as our Parts OnSite™ program, and you can count on uptime, productivity and profits.



John Deere Financial

Cash-flow management, low-rate financing, leasing – who better to trust for financing than the company who built the equipment?



Dealer Support

The people who sell John Deere are the people who know John Deere. They also know you and your business, and are dedicated to your success.



**Best in class.
Best in the field.
Best for your business.**

John Deere is focused on keeping your team up and running and getting every job done. Which is why, in addition to the mowers you can read all about in these pages, John Deere offers a full line of turf-tough and field-tested commercial equipment to meet every landscaping challenge – everything from utility vehicles to compact utility tractors.

So whether your immediate need is a perfectly manicured lawn, or a perfectly placed pile of dirt, we've got you covered.



Utility Vehicles



Compact Utility Tractors



Front Mowers

Parts

The perfect part – every time, and right on time.

Our parts mean business...for your business.

You can count on your John Deere dealer to keep things moving with:

- Genuine John Deere parts – Quality parts engineered specifically for your machines
- Parts Catalogue – Locate parts for your John Deere equipment quickly and easily

And when you take advantage of our Parts OnSite™ program, you'll have those essential parts right where you need them – in your shop, at the ready. It's simple – work with your dealer to determine the best inventory of parts for your operation, and keep them organised in your shop with our heavy-duty parts cabinet. And your dealer will continue working with you to ensure your inventory is stocked. Think of it as a common sense approach to making sure you have everything you need, when you need it.



Parts OnSite cabinet



John Deere Financial

We can help you make sure it all adds up.

A key part of growing your business is being able to build your fleet – quickly, cost-effectively and without a lot of extra hassle.

You've come to the right place.

Whether you've been around for a while or are just getting off the ground, cash-flow management and credit availability are vital. That's why we offer a wide range of competitive finance options to help you optimise your cash flow and acquire the equipment you need. Plus we combine that with a firsthand understanding of what businesses like yours need to succeed.

- **Flexible financing programs**, so you can preserve capital, adapt to changing workloads and maintain access to the latest John Deere equipment.
- **Fast financing, with seasonal structured payments** available to match your seasonal income.

Find out more at JohnDeereFinancial.com.au or JohnDeereFinancial.co.nz. And read about everything that makes John Deere Financial your ideal business partner.



Dealer Support

Work your best, by working with the best.

We saved the most important to last: the local dealers who make it all happen. The people who sell and deliver your John Deere equipment are the people who know John Deere best. Just as important, they also know you and your business, and are dedicated to doing what it takes to support your success.

So you can always count on working with factory-trained technicians. Having access to a comprehensive parts inventory. And knowing that your commercial mowing needs are understood clearly, taken seriously and always met with skill and precision.

That's what your business demands. And what John Deere is all about.



ZTrak™ Specifications

E SERIES

Z915E

Engine	
Certified Horsepower	18.6 kW (25 hp*) @ 3,600 RPM
Engine Model	CV742
Displacement	747 cc
Cylinders	Two
Oil Filter	Full flow, replaceable
Lubrication	Full pressure
Cooling	Air
Air Cleaner	Heavy-duty canister type with safety element
Fuel System	
Fuel Type	Petrol
Fuel Tank Capacity	43.5 L
Electrical System	
Charge System	15 amp
Battery Voltage	12 Volt
Hour Meter	Standard, digital
Operator Presence Starting System	Brake-N-Go (hand)
Drive Train	
Hydraulic Pumps	Tuff Torq® heavy-duty integrated piston pump
Wheel Motors	Tuff Torq heavy-duty integrated piston wheel motor
Hydraulic Capacity	5.6 L
Travel Speed Forward	0-16.1 km/h
Travel Speed Reverse	0-7.2 km/h
PTO	
Type	Electro-magnetic (271 Nm / 200 lb. ft.)
Drive	V-belt
Brakes	
Park Brake	Internal wet disk integrated in the transmission
Park Brake Actuation	Hand brake
Mower Decks	
Available Widths / Type	121.9 cm (48 in.), 137.2 cm (54 in.) and 152.4 cm (60 in.)
Deck construction	7Iron™ II (One-piece stamped steel with reinforcements)
Deck thickness	7 gauge 4.5 mm (0.177 in.)
Height-of-Cut Range / Increment	25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)
Blades	
Tip Speed	Approximately 5,486 m/min (18,000 fpm)
Number	Three
Wheels and Tyres	
Drive (Rear) Tyres	24x9.5-12 Turf, 24x12-12 Turf or 24x12-12 X TWEEL® Turf™ (optional)
Caster Wheel Type	Pneumatic
Caster Wheel Size	13x5-6
Dimensions	
Overall Length	213.4 cm (84 in.)
Overall Width	157.5 cm (62 in.), 172.7 cm (68 in.) and 188 cm (74 in.) with chute down
Height	185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down
Weight (with Fluids)	499 to 534 kg (1,100 to 1,178 lb.)
Warranty ^	
Duration	36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months
Type	Single Source Commercial

M SERIES

Z920M

Engine	
Certified Horsepower	17.5 kW (23.5 hp*) @ 3,600 RPM
Engine Model	FX730V
Displacement	726 cc
Cylinders	Two
Oil Filter	Full flow, replaceable
Lubrication	Full pressure
Cooling	Air
Air Cleaner	Heavy-duty canister type with safety element
Fuel System	
Fuel Type	Petrol
Fuel Tank Capacity	43.5 L
Electrical System	
Charge System	20 amp
Battery Voltage	12 Volt
Hour Meter	Standard, digital
Operator Presence Starting System	Brake-N-Go (hand)
Drive Train	
Hydraulic Pumps	Tuff Torq heavy-duty integrated piston pump
Wheel Motors	Tuff Torq heavy-duty integrated piston wheel motor
Hydraulic Capacity	5.6 L
Travel Speed Forward	0-16.1 km/h
Travel Speed Reverse	0-7.2 km/h
PTO	
Type	Electro-magnetic (271 Nm / 200 lb. ft.)
Drive	V-belt
Brakes	
Park Brake	Internal wet disk integrated in the transmission
Park Brake Actuation	Hand brake
Mower Decks	
Available Widths / Type	121.9 cm (48 in.), 121.9 cm (48 in.) MOD, 137.2 cm (54 in.) and 152.4 cm (60 in.)
Deck construction	7Iron PRO (One-piece stamped steel with reinforcements)
Deck thickness	7 gauge 4.5 mm (0.177 in.)
Height-of-Cut Range / Increment	25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)
Blades	
Tip Speed	Approximately 5,486 m/min (18,000 fpm)
Number	Three
Wheels and Tyres	
Drive (Rear) Tyres	24x9.5-12 Turf, 24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)
Caster Wheel Type	Flat free
Caster Wheel Size	13x6.5-6
Dimensions	
Overall Length	213.4 cm (84 in.)
Overall Width	157.5 cm (62 in.), 172.7 cm (68 in.) and 188 cm (74 in.) with chute down
Height	185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down
Weight (with Fluids)	553 to 582 kg (1,220 to 1,283 lb.)
Warranty ^	
Duration	36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months
Type	Single Source Commercial

Z925M Flex Fuel

Engine	
Certified Horsepower	18.6 kW (25 hp*) @ 3,600 RPM
Engine Model	ECV740
Displacement	747 cc
Cylinders	Two
Oil Filter	Full flow, replaceable
Lubrication	Full pressure
Cooling	Air
Air Cleaner	Heavy-duty canister type with safety element
Fuel System	
Fuel Type	Petrol
Fuel Tank Capacity	43.5 L
Electrical System	
Charge System	20 amp
Battery Voltage	12 Volt
Hour Meter	Standard, digital
Operator Presence Starting System	Brake-N-Go (hand)
Drive Train	
Hydraulic Pumps	Tuff Torq heavy-duty integrated piston pump
Wheel Motors	Tuff Torq heavy-duty integrated piston wheel motor
Hydraulic Capacity	5.6 L
Travel Speed Forward	0-16.1 km/h
Travel Speed Reverse	0-7.2 km/h
PTO	
Type	Electro-magnetic (305 Nm / 225 lb. ft.)
Drive	V-belt
Brakes	
Park Brake	Internal wet disk integrated in the transmission
Park Brake Actuation	Hand brake
Mower Decks	
Available Widths / Type	137.2 cm (54 in.), 137.2 cm (54 in.) MOD and 152.4 cm (60 in.)
Deck construction	7Iron PRO (One-piece stamped steel with reinforcements)
Deck thickness	7-gauge 4.5 mm (0.177 in.)
Height-of-Cut Range / Increment	25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)
Blades	
Tip Speed	Approximately 5,486 m/min (18,000 fpm)
Number	Three
Wheels and Tyres	
Drive (Rear) Tyres	24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)
Caster Wheel Type	Flat Free
Caster Wheel Size	13x6.5-6
Dimensions	
Overall Length	213.4 cm (84 in.)
Overall Width	172.7 cm (68 in.) and 188 cm (74 in.) with chute down
Height	185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down
Weight (with Fluids)	539 to 590 kg (1,188 to 1,300 lb.)
Warranty ^	
Duration	36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months
Type	Single Source Commercial

Z930M

19 kW (25.5 hp*) @ 3,600 RPM

F801V

852 cc

Two

Full flow, replaceable

Full pressure

Air

Heavy-duty canister type with safety element

Petrol

43.5 L

20 amp

12 Volt

Standard, digital

Brake-N-Go (hand)

Tuff Torq heavy-duty integrated piston pump

Tuff Torq heavy-duty integrated piston wheel motor

5.6 L

0-16.1 km/h

0-7.2 km/h

Electro-magnetic (305 Nm / 225 lb. ft.)

V-belt

Internal wet disk integrated in the transmission

Hand brake

137.2 cm (54 in.) and 137.2 cm (54 in.) MOD

7Iron PRO (One-piece stamped steel with reinforcements)

7-gauge 4.5 mm (0.177 in.)

25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)

Approximately 5,486 m/min (18,000 fpm)

Three

24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)

Flat Free

13x6.5-6

213.4 cm (84 in.)

188 cm (74 in.) and 218.4 cm (86 in.) with chute down

185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down

578 to 619 kg (1,275 to 1,365 lb.)

36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months

Single Source Commercial

Z945M EFI

20.1 kW (27 hp*) @ 3,600 RPM

ECV850 EFI

824 cc

Two

Full flow, replaceable

Full pressure

Air

Heavy-duty canister type with safety element

Petrol

43.5 L

20 amp

12 Volt

Standard, digital

Brake-N-Go (hand)

Tuff Torq heavy-duty integrated piston pump

Tuff Torq heavy-duty interated piston wheel motor

5.6 L

0-16.1 km/h

0-7.2 km/h

Electro-magnetic (305 Nm / 225 lb. ft.)

V-belt

Internal wet disk integrated in the transmission

Hand brake

152.4 cm (60 in.) and 152.4 cm (60 in.) MOD

7-Iron PRO (One-piece stamped steel with reinforcements)

7-gauge 4.5 mm (0.177 in.)

25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)

Approximately 5,486 m/min (18,000 fpm)

Three

24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)

Flat Free

13x6.5-6

213.4 cm (84 in.)

188 cm (74 in.) and 218.4 cm (86 in.) with chute down

185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down

578 to 619 kg (1,275 to 1,365 lb.)

36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months

Single Source Commercial

Z950M

20.1 kW (27 hp*) @ 3,600 RPM

FX850V

852 cc

Two

Full flow, replaceable

Full pressure

Air

Heavy-duty canister type with safety element

Petrol

43.5 L

20 amp

12 Volt

Standard, digital

Brake-N-Go (hand)

Tuff Torq heavy-duty integrated piston pump

Tuff Torq heavy-duty integrated piston wheel motor

5.6 L

0-16.1 km/h

0-7.2 km/h

Electro-magnetic (305 Nm / 225 lb. ft.)

V-belt

Internal wet disk integrated in the transmission

Hand brake

152.4 cm (60 in.), 152.4 cm (60 in.) MOD and 182.9 cm (72 in.)

7Iron PRO (One-piece stamped steel with reinforcements)

7-gauge 4.5 mm (0.177 in.)

25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)

Approximately 5,486 m/min (18,000 fpm)

Three

24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)

Flat Free

13x6.5-6

213.4 cm (84 in.)

188 cm (74 in.) and 218.4 cm (86 in.) with chute down

185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down

578 to 619 kg (1,275 to 1,365 lb.)

36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months

Single Source Commercial

Z955M EFI

21.6 kW (29 hp*) @ 3,600 RPM

ECV860J EFI

824 cc

Two

Full flow, replaceable

Full pressure

Air

Heavy-duty canister type with safety element

Petrol

43.5 L

20 amp

12 Volt

Standard, digital

Brake-N-Go (hand)

Tuff Torq heavy-duty integrated piston pump

Tuff Torq heavy-duty integrated piston wheel motor

5.6 L

0-16.1 km/h

0-7.2 km/h

Electro-magnetic (305 Nm / 225 lb. ft.)

V-belt

Internal wet disk integrated in the transmission

Hand brake

152.4 cm (60 in.) and 152.4 cm (60 in.) MOD and 182.9 cm (72 in.)

7-Iron PRO (One-piece stamped steel with reinforcements)

7-gauge 4.5 mm (0.177 in.)

25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)

Approximately 5,486 m/min (18,000 fpm)

Three

24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)

Flat Free

13x6.5-6

213.4 cm (84 in.)

188 cm (74 in.) and 182.9 cm (72 in.) with chute down

185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down

578 to 619 kg (1,275 to 1,365 lb.)

36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months

Single Source Commercial

Z960M

23.1 kW (31 hp) @ 3,600 RPM

FX921V

999 cc

Two

Full flow, replaceable

Full pressure

Air

Heavy-duty canister type with safety element

Petrol

43.5 L

20 amp

12 Volt

Standard, digital

Brake-N-Go (hand)

Tuff Torq heavy-duty integrated piston pump

Tuff Torq heavy-duty integrated piston wheel motor

5.6 L

0-16.1 km/h

0-7.2 km/h

Electro-magnetic (305 Nm / 225 lb. ft.)

V-belt

Internal wet disk integrated in the transmission

Hand brake

152.4 cm (60 in.), 152.4 cm (60 in.) MOD and 182.9 cm (72 in.)

7Iron PRO (One-piece stamped steel with reinforcements)

7-gauge 4.5 mm (0.177 in.)

25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)

Approximately 5,486 m/min (18,000 fpm)

Three

24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)

Flat Free

13x6.5-6

213.4 cm (84 in.)

188 cm (74 in.) and 218.4 cm (86 in.) with chute down

185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down

568 to 608 kg (1,252 to 1,340 lb.)

36 months or 1,200 hours, whichever comes first, no hour limitation for the first 24 months

Single Source Commercial

ZTrak™ Specifications

R SERIES

	Z930R	Z950R	Z970R
Engine			
Certified Horsepower	19 kW (25.5 hp*) @ 3,600 RPM	20.1 kW (27 hp*) @ 3,600 RPM	26.1 kW (35 hp) @ 3,600 RPM
Engine Model	FX801V	FX850V	FX921V
Displacement	852 cc	852 cc	999 cc
Cylinders	Two	Two	Two
Oil Filter	Full flow, replaceable	Full flow, replaceable	Full flow, replaceable
Lubrication	Full pressure	Full pressure	Full pressure
Cooling	Air	Air	Air
Air Cleaner	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element
Fuel System			
Fuel Type	Petrol	Petrol	Petrol
Fuel Tank Capacity	43.5 L	43.5 L	43.5 L
Electrical System			
Charge System	20 amp	20 amp	20 amp
Battery Voltage	12 Volt	12 Volt	12 Volt
Hour Meter	Standard, digital	Standard, digital	Standard, digital
Operator Presence Starting System	Brake-N-Go (foot)	Brake-N-Go (foot)	Brake-N-Go (foot)
Drive Train			
Hydraulic Pumps	Tuff Torq® heavy-duty integrated piston pump	Tuff Torq heavy-duty integrated piston pump	Tuff Torq heavy-duty integrated piston pump
Wheel Motors	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor
Hydraulic Capacity	5.58 L	5.58 L	5.58 L
Travel Speed Forward	0-19.3 km/h	0-19.3 km/h	0-19.3 km/h
Travel Speed Reverse	0-7.2 km/h	0-7.2 km/h	0-7.2 km/h
PTO			
Type	Electro-magnetic (305 Nm / 225 lb. ft.)	Electro-magnetic (305 Nm / 225 lb. ft.)	Electro-magnetic (305 Nm / 225 lb. ft.)
Drive	V-belt	V-belt	V-belt
Brakes			
Park Brake	Internal wet disk integrated in the transmission	Internal wet disk integrated in the transmission	Internal wet disk integrated in the transmission
Park Brake Actuation	Foot Brake	Foot Brake	Foot Brake
Mower Decks			
Available Widths / Type	137.2 cm (54 in.), 137.2 cm (54 in.) MOD and 152.4 cm (60 in.)	152.4 cm (60 in.), 152.4 cm (60 in.) MOD and 182.9 cm (72 in.)	152.4 cm (60 in.), 152.4 cm (60 in.) MOD and 182.9 cm (72 in.)
Deck construction	7Iron™ PRO (One-piece stamped steel with reinforcements)	7Iron PRO (One-piece stamped steel with reinforcements)	7Iron PRO (One-piece stamped steel with reinforcements)
Deck thickness	7 gauge 4.5 mm (0.177 in.)	7 gauge 4.5 mm (0.177 in.)	7 gauge 4.5 mm (0.177 in.)
Height-of-Cut Range / Increment	25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)	25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)	25.4 - 139.7 mm (1 to 5.5 in.) / 6.4 mm (0.25 in.)
Blades			
Tip Speed	Approximately 5,486 m/min (18,000 fpm)	Approximately 5,486 m/min (18,000 fpm)	Approximately 5,486 m/min (18,000 fpm)
Number	Three	Three	Three
Wheels and Tyres			
Drive (Rear) Tyres	24x12-12 Turf or 24x12-12 X TWEEL® Turf™ (optional)	24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)	24x12-12 Turf or 24x12-12 X TWEEL Turf (optional)
Caster Wheel Type	Flat free	Flat free	Flat free
Caster Wheel Size	13x6.5-6	13x6.5-6	13x6.5-6
Dimensions			
Overall Length	213.4 cm (84 in.)	213.4 cm (84 in.)	213.4 cm (84 in.)
Overall Width	172.7 cm (68 in.) and 188 cm (74 in.) with chute down	188 cm (74 in.) and 218.4 cm (86 in.) with chute down	188 cm (74 in.) and 218.4 cm (86 in.) with chute down
Height	185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down	185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down	185.4 cm (73 in.) with ROPS up; 119.4 cm (47 in.) with ROPS down
Weight (with Fluids)	577 to 594 kg (1,273 to 1,310 lb.)	586 to 608 kg (1,292 to 1,340 lb.)	606 to 610 kg (1,336 to 1,345 lb.)
Warranty ^			
Duration	36 months or 1,500 hours, whichever comes first, no hour limitation for the first 24 months	36 months or 1,500 hours, whichever comes first, no hour limitation for the first 24 months	36 months or 1,500 hours, whichever comes first, no hour limitation for the first 24 months
Type	Single Source Commercial	Single Source Commercial	Single Source Commercial

R SERIES DIESEL

Z997R

27.9 kW (37.4 hp), @ 3,000 RPM, PS

3TNV88C

1,642 cc

Three

Full flow, replaceable, spin-on type

Full pressure

Liquid

Dry-type, replaceable

Diesel or Biodiesel (up to B20)

43.5 L

75 amp

12 Volt

Standard multi-function display

Standard

Kanzaki dual-unitised pumps

Parker Ross

12.1 L

0-18.5 km/h

0-8.1 km/h

Hydraulic clutch

Internal wet disk clutch

Caliper disc brake

Hand lever

152.4 cm (60 in.), 152.4 cm (60 in.) MOD, 182.9 cm (72 in.) side-discharge and 152.4 cm (60 in.) rear-discharge

7Iron PRO (One-piece stamped steel with reinforcements) - (except for 152.4 cm rear-discharge)

7-gauge 4.6 mm (.177 in.)

38.1 - 127 mm (1.5 to 5.0 in.) / 6.4 mm (0.25 in.)

Approximately 5,328 m/min (17,480 fpm) w/ 152.4 cm (60 in.) deck; 5,334 m/min (17,500 fpm) w/ 182.9 cm (72 in.) deck

Three

26x12-12

Flat Free

15-6-6

244 cm (96 in.) w/ 152.4 cm (60 in.) side-discharge deck

188 cm (74 in.) w/ 152.4 cm (60 in.) side-discharge deck; 218.4 cm (86 in.) w/ 182.9 cm (72 in.) deck

216 cm (85 in.) with ROPS up

805 kg (1,774 lb.) w/ 152.4 cm (60 in.) side-discharge deck; 829 kg (1,827 lb.) w/ 152.4 cm (60 in.) rear-discharge deck; 835 kg

(1,841 lb.) w/ 182.9 cm (72 in.) deck

36 months or 1,500 hours, whichever comes first, no hour limitation for the first 24 months

Single Source Commercial





JOHN DEERE

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