



Residential Mower Catalogue



This is what happens when sharp design meets solid engineering



John Deere build Lawn Tractors one way; the right way. That is how they build all of their machines, you only have to look at a John Deere tractor straight in the eye and you'll see a strong family resemblance: bold lines, dynamically-spaced halogen headlights and a direct connection to their agricultural heritage.

Let's start with the cut. They have developed their unique cutting decks to give you the best cut every time, the range includes models that will mulch and bag the grass too. Their stamped deck design completely lifts the grass for a precise, even cut. You can find the precise mowing height you want every time, thanks to the 1/4-inch height of cut adjustment.

And then there's the legendary John Deere durability. You'll get a solid, one-piece, 12-gauge frame that's robotically welded to provide maximum strength. The durable features don't stop there: heavy duty crankshafts, a cast-iron front axle and a high quality engine are proof that John Deere lawn tractors are made tough right from the start.

That's how we run.

The proof is in the POWER



QUALITY JOHN DEERE ENGINES

It all starts with John Deere engines, manufactured exclusively for John Deere by Briggs & Stratton, Yanmar and Kawasaki, which include features like heavy duty crankshafts and a high-capacity filtering system. You have your choice of single cylinder engines or V-twin designs with greater torque and lower vibration.



EDGE CUTTING SYSTEM

The high volume precision cut edge decks are stamped out of high grade steel with a rounded design for maximum strength and superior cut quality. With the lowest cut height around and the ability to adjust 1/4" at a time, you will get the best cut every time. The convenience of a wash port means that cleaning is a breeze too.



GREASABLE CAST IRON FRONT AXLE

The heavy duty greasable front axles are constructed from solid cast iron for long life and reliability.



CHASSIS STRENGTH

The John Deere range are built on a solid 1 piece frame that is robotically welded and constructed from 12 gauge steel for durability in all conditions.



BLADES

Made from high carbon Nickle Alloy steel which is extremely hard and resistant to wear and breakage. By ensuring blades do not flex, you can be assured of the perfect cut every time.



TWIN TOUCH TRANSMISSION

The Twin Touch™ automatic transmission lets you easily change from forward to reverse with two-pedal foot control for effortless speed and direction changes.

100 SERIES

Ride on Lawn Mowers



Comfortable, affordable and easy to use, the S100 ride-on mowers are built in Greeneville, Tennessee. With the John Deere Easy Change™ 30-Second Oil Change System on select models, ergonomic design across the lineup with a wide, and welcoming operator station, these mowers are ground breaking.



John Deere Easy Change
30 Second Oil Change System
*on selected models



The Redesigned Mower Deck Lifter



Side-By-Side Pedals

100 SERIES

Ride on Lawn Mowers

S100

17.5HP Briggs & Stratton engine
42" Cutting deck
Two pedal hydrostatic transmission
2 years/120hr limited warranty^



S110

19HP Briggs & Stratton engine
42" Cutting deck
Two pedal hydrostatic transmission
2 years/120hr limited warranty^



S120

22HP Briggs & Stratton V Twin engine
42" Cutting deck
Two pedal hydrostatic transmission
2 years/120hr limited warranty^



S130

22HP Briggs & Stratton V Twin
42" Cutting deck
Two Pedal Hydrostatic Transmission
2 years/120hr limited warranty^



S140

22HP Briggs & Stratton V Twin engine
48" Cutting deck
Two pedal hydrostatic transmission
2 years/120hr limited warranty^



The 100 Series Ride-on Mowers combine strength and reliability with yard-friendly simplicity, comfort and control.

With a choice of models and a wide range of features and options to choose from, the 100 Series has something for everyone. These robust ride-on mowers are engineered for years of trouble-free service and combine superb cut quality with outstanding ease of use.

*See page 23 for full specifications

CATCHER SERIES

Ride on Lawn Mowers

UP TO
4 YEARS
BUMPER-TO-BUMPER
WARRANTY
300 HOURS[^]

Mow and collect clippings in comfort and style with the easy to operate rear collection mowers. These dedicated rear discharge mowers feature high capacity baggers that can easily be emptied without leaving the seat and have an audible signal that alerts the operator when the rear bagger is full. A high blade speed and generous chute size allows efficient grass catching capabilities.



1/4" Adjustable Cutting Height



Greasable Cast Iron Front Axle



High Capacity Cutting Deck
With Washport



Optional Rear Deector

CATCHER SERIES

Ride on Lawn Mowers

X147R

16.6HP, Briggs & Stratton V Twin engine
36" Rear-discharge deck
Two pedal hydrostatic transmission
2 years/120hr limited warranty[^]



X167R

16.6HP, Briggs & Stratton V Twin engine
42" Rear-discharge deck
Two pedal hydrostatic transmission
2 years/120hr limited warranty[^]



X350R

21.5HP, V Twin Kawasaki engine
42" Edge™ rear-discharge/collect deck
Hydrostatic transmission
4 years/300hr limited warranty[^]



*See page 23 for full specifications



300 SERIES

Ride on Lawn Mowers

4 YEARS
BUMPER-TO-BUMPER
WARRANTY
300 HOURS[^]



Designed for large lawns, these lawn tractors have all the power and comfort you need to get things done. The X300 Series models have impressive features and are easy to operate. With TwinTouch™ foot controls, industry leading ergonomics that make mowing easy and cruise control, mowing your lawn will never be a chore again.



The all-new Accel Deep mower deck is available for Select Series lawn tractors.



Twin Touch™ Hydrostatic With Cruise Control.



V Twin Kawasaki Engines



Optional Bagger Kit & Mulch Kits

300 SERIES

Ride on Lawn Mowers

X350

21.5HP, V Twin Kawasaki engine
42" or 48" cutting deck options
2 pedal hydrostatic transmission
Flywheel alternator
4 years/300hr limited warranty^



X380

23HP, V Twin Kawasaki engine
iTorque power system
48" or 54" cutting deck options
2 pedal hydrostatic transmission
4 years/300hr limited warranty^



X384 4WS

23HP, V Twin Kawasaki engine
48" cutting deck
2 Pedal hydrostatic transmission
4 wheel steering
4 years/300hr limited warranty^



*See page 24 for full specifications



500 SERIES

Ride on Lawn Mowers

4 YEARS
BUMPER-TO-BUMPER
WARRANTY
500 HOURS[^]



X500s mow where you need to go, and do heavy-duty work, too. Their wide stance enhances stability on hillsides and traction can be increased simply by pressing the foot-operated traction control. Heavy-duty frames work with ground-engaging equipment like tillers, and features like the on-board deck-leveling gauge assure a quality cut every time.



V Twin Kawasaki Engines



Twin Touch Transmission



Deluxe Seat



Attractive Design

500 SERIES

Ride on Lawn Mowers

X570

24HP, V Twin Kawasaki engine
48" or 54" Cutting deck options
Hydrostatic transmission
TwinTouch™ foot pedals
Difflock
4 years/500hr limited warranty^



X580

24HP, V Twin Kawasaki engine
54" Cutting deck
Hydrostatic transmission
HDAP rear tyres
Power Steering
Difflock
4 years/500hr limited warranty^



X590

25.5HP, V Twin Kawasaki engine
48" or 54" Cutting deck options
Hydrostatic transmission
EFI air cooled engine
Power Steering
Difflock
4 years/500hr limited warranty^



Mow with precision. Negotiate an incline. Till a garden.

*See page 24 for full specifications



700 SIGNATURE SERIES

Ride on Lawn Mowers



The John Deere Select™ Series X700 Ultimate Ride-On Mowers are designed and built heavy-duty to meet the needs of both property owners and commercial users. These X700's are heavy-duty, versatile machines, capable of mowing and landscaping large properties with challenging terrain.

With multiple models to choose from we are sure that we can match a mower to your large acreage or commercial operations. X700 Signature Series systems offer two drive options - a full time 4 wheel drive system or a 2-wheel drive system. Both feature a special standard Traction Assist foot operated control to get you out, up or over the tough spots.



Commercial 3 Cylinder Yanmar Diesel Engine



Twin Touch Foot Control



High Capacity Auto Connect Deck



Traction Control

700 SIGNATURE SERIES

Ride on Lawn Mowers

X750

24HP, Yanmar diesel engine
54" or 60" auto connect cutting deck
2 Pedal hydrostatic transmission
2WD
4 years/700hr limited warranty^



X758

24HP, Yanmar Diesel engine
54" or 60" auto connect cutting deck
2 Pedal hydrostatic transmission
4WD
4 years/700hr limited warranty^



There are multiple models and combinations of features that you can select in the 700 Select Series, talk to the team about what is the best for you.

Make yourself comfortable - This premium, 2 piece, 53cm (21") high back seat offers suspension support and a lounge-chair-like function for exceptional comfort.

Steering Wheel - Standard tilt steering adjusts to your height and delivers the ultimate in comfort.

Engine - Starting with the X730 high-performance EFI petrol engines and Tier 4 diesel engines offer torque and power to spare.

Mower Deck - The 122cm (48") Edge Xtra mower deck is perfect for narrow pathways and gate entrances, while our 137cm (54") and 152cm (60") high capacity decks provide a premium cut and are solid- stamped out of 9-guage steel for toughness.

A detailed side view of a green John Deere X758 ride-on lawn mower. Four arrows point from descriptive text blocks to specific features: the seat, the steering wheel, the engine compartment, and the mower deck. The mower has a yellow seat, yellow wheels, and a green body with 'JOHN DEERE' and 'X758' branding.

*See page 25 for full specifications

ZTRAK™ SERIES

Ride on Lawn Mowers



UP TO
4 YEARS
BUMPER-TO-BUMPER
WARRANTY
1000 HOURS[^]

John Deere Residential ZTrak™ Mowers are designed with saving you time in mind. Steer using motion control levers, driven by two durable independent transmissions. These levers are effective over long, level tracks of land or around trees, shrubs and flower beds.

The line offers “right-size” engines and mower decks to get the job done for properties large and small. Featuring Edge, Accel Deep and High-capacity mower decks so you can mow faster, better.



Heavy Duty Transmission



1/4" Adjustable Cutting Height



High Capacity Accel Deep™
Mower Deck



Deliver new levels of cut quality,
productivity, cleanliness, durability
and versatility.

ZTRAK™ 300 SERIES

Ride on Lawn Mowers

Z315E

20HP, V Twin Briggs & Stratton engine
42" mower deck
Hydro-gear EZT-C transmission
Twin levers
3 Year/200hr limited warranty^



Z320M

21.5HP, V Twin Kawasaki engine
42" mower deck
Hydro-gear EZT-C transmission
Twin levers
3 Year/200hr limited warranty^



Z325E

24HP, V Twin Briggs & Stratton engine
48/54" mower deck
Hydro-gear EZT-D transmission
Twin levers
3 Year/200hr limited warranty^



*See page 26 for full specifications

John Deere Residential ZTrak zero-turn mowers feature Edge, Accel Deep or High-capacity mower decks so you can mow faster, better.



ZTRAK™ 500 SERIES

Ride on Lawn Mowers

Z515E

24HP, V Twin Briggs & Stratton engine
48/54/60" AccelDeep mower deck
Tuff Torq TZT7-U transmission
Twin levers
4 Year/300hr limited warranty^



Z530M

24HP, V Twin Kawasaki engine
48/54/60" AccelDeep mower deck
Tuff Torq TZT7-U transmission
Twin premium levers
4 Year/300hr limited warranty^



Z545R

25HP, V Twin Briggs & Stratton engine
54/60" High Capacity mower deck
Tuff Torq TZT7-M transmission
Twin premium levers
4 Year/500hr limited warranty^



*See page 26 for full specifications



ZTRAK™700 SERIES
Ride on Lawn Mowers

Z720E

23HP, V Twin Kawasaki engine
48/54/60" High Capacity Pro mower deck
Hydro-gear ZT3100 transmission
Twin levers
4 Year/500hr limited warranty^



Z735E

25HP, V Twin Briggs & Stratton engine
60" High Capacity Pro mower deck
Hydro-gear ZT3100 transmission
Twin levers
4 Year/500hr limited warranty^



Z730M

24HP, V Twin Kawasaki engine
54"/60" High Capacity Pro mower deck
Hydro-gear ZT3200 transmission
Twin premium levers
4 Year/750hr limited warranty^



Z760R

27HP, V Twin Kawasaki engine
48/54/60" High Capacity Pro mower deck
Hydro-gear ZT3400 transmission
Twin premium levers
4 Year/1000hr limited warranty^



*See page 27 for full specifications



Commercial Machines



We're in the business of supporting your business.

Mowing and ground care needs are covered with the John Deere range of commercial machines. Whether you're a one-person operation or running an entire fleet of landscaping gear, our team here at Drummond & Etheridge will serve as a valuable extension of your team, helping you find the right equipment for the job, and guiding you through your financing, parts and service support options.

The John Deere commercial range delivers the best of both worlds; the latest technology combined with John Deere quality, durability, and support. There are machines and attachments for all range of applications including Gator™ side-by-side vehicles, Out Front Mowers, Commercial Ztrak™ Mowers, Compact Tractors, Compact Skid Steers and Compact Excavators.

If you need an attachment for your commercial machine, there are over 200 hard-working attachments and accessories ready to take on dozens of jobs. From backhoes to wheel rakes - these commercial-grade attachments, with the help of John Deere's unique iMatch 'Autohitch', Quick-Park™ loaders and drive over AutoConnect decks, are as easy to put on as a pair of your favourite gloves.

Commercial Machines

Gator™ Utility Vehicles

Touring. Fishing. Fencing. As sure as real work requires breaking a sweat, Gator™ Utility Vehicles are engineered to work and play as hard as you do. We've got the lineup to prove it. Choose between: Full-Size XUVs. The big boys, engineered for serious payloads with powerful engines and incredible rides. Mid-Size XUVs. True grit at a great price as well as exceptional comfort and performance. Recreational sports models can even go up to 85 km/h.



Compact Utility Tractors

Don't let the size of these tractors fool you, with powerful high torque engines, convenient automatic two pedal transmissions and a wide range of available attachments, these machines are the right choice. The line-up includes our 1, 2, 3 and 4 Family tractors ranging from 22 to 65 engine horsepower (16.5 to 48.5 kW). These tractors are the ideal choice for commercial and lifestyle users and come with a 6 Year or 2000 hour PowerTrain warranty (whichever comes first).



Ztrak™ Commercial Mowers

Made for customers who seek value, performance and efficiency the three Commercial Ztrak™ model groups ensure that we can meet the needs of every operation. With a turning radius that is effectively zero these mowers also have the option of a Mulch On Demand™ Mower Deck, allowing you to switch between mulching and side discharging without ever leaving your seat.



Compact Construction Equipment

Need comfortable compact construction equipment? Drummond & Etheridge supplies the latest solutions from John Deere construction including skid steers, compact excavators, wheel loaders, and compact track loaders. These machines are small and efficient while packing a powerful punch to get work done.



Lawncare Attachments & Parts

Select from the John Deere range of optional attachments, service items & accessories to make your mower even more versatile and perform at its best for years to come.



Blade
Sets



Complete Mower
Decks



Front
Bumper



Ride-on Mower
Cover



Seats



Seat
Covers



Lawn
Sweeper



Trailers



79kg Fertiliser
Spreader



25 Gallon
Sprayer



45 Gallon
Sprayer



Lawn
Roller



Lawn
Thatcherator



Spike Aerator &
Aerator Spreader



Single Furrow
Plough



Bagger
Systems



Mulch Control
Systems



Mulch
Plug



Mulch
Kits



Rear Deflectors

Attachments, Accessories and Implements

You use your John Deere equipment for a variety of jobs. From gardening to snow removal to small construction projects, there's always work to be done. That's why we developed these suggested lists of parts, attachments, accessories and implements for your riding lawn equipment, so no matter the season, you've got the tools you need to tackle everything.

Lawn Health

ATTACHMENT	RESIDENTIAL ZTRAK™	100 SERIES	S240 SPORT	X300 SELECT SERIES	X500 SELECT SERIES	X700 SIGNATURE SERIES
Sprayer	•	•	•	•	•	•
Dethatcher	•	•	•	•	•	•
Pull-Type Spin Spreader	•	•	•	•	•	•
Aerator	•	•	•	•	•	•
Rear Hitch	•			•	•	•

Lawn Appearance and Spring/Autumn Clean-up

ATTACHMENT	RESIDENTIAL ZTRAK™	100 SERIES	S240 SPORT	X300 SELECT SERIES	X500 SELECT SERIES	X700 SIGNATURE SERIES
Striping Kit	•	•	•	•	•	•
Material Collection System	•	•	•	•	•	•
Mulch Kit	•	•	•	•	•	•
Front Weight Bracket	•			•	•	•
Weights	•	•	•	•	•	•
Lawn Sweeper	•	•	•	•	•	•
Deck Leveling Gauge	•	•	•	•	•	•
Rear Bumper Kit/Attachment Bar	•					
Deck Front Roller Kit	•					

Tractor Appearance/Comfort & Convenience

ATTACHMENT	RESIDENTIAL ZTRAK™	100 SERIES	S240 SPORT	X300 SELECT SERIES	X500 SELECT SERIES	X700 SIGNATURE SERIES
Armrests	•				•	•
Fenders						•
Front Bumper		•	•	•	•	
Front Brushguard				•	•	•
Foot Lift Kit	•					
Floor Mats	•					
Light Kit	•			•	•	•
Sun Canopy		•		•	•	•
Foot Rest Extension Kit	•					
Deluxe Seat						•
Rear Bumper/Attachment Bar			•	•	•	
Seat Net Kit			•	•	•	
Phone Charging Kit				•	•	•

Gardening

ATTACHMENT	RESIDENTIAL ZTRAK™	100 SERIES	S240 SPORT	X300 SELECT SERIES	X500 SELECT SERIES	X700 SIGNATURE SERIES
Utility Cart	•	•	•	•	•	•
Integral and/or Sleeve Hitches						•
Tractor Shovel						•
Front Mount Hitch						•
Sprayer	•	•	•	•	•	•
Mold Board Plow, Harrow, Cultivator						•
Tiller						•
Weight Bracket	•	•	•	•	•	•
Weights	•	•	•	•	•	•
iMatch™ Quick-Hitch						•
Rear PTO						•
Landscape Rake						•
Box Blade, Rear Mount Blade						•
Front Blades		•	•	•	•	•

Service

Your mower works hard for you - regular servicing will keep it performing at its best



**EXPERT
CHECK**

SERVICING RIDE-ON MOWERS

BOOKING YOUR SERVICE

Ph: 0800 432 633, or book online at
www.dne.co.nz/service/book-a-service

OR SCAN THIS CODE →



With expert knowledge & genuine John Deere parts, we'll have your Ride-on Mower running at its best.

SERVICE INCLUDES:

- Change engine oil & filter
- Replace fuel filter
- Replace air filter
- Replace spark plug
- Clean battery terminals
- Check blade condition
- Check tyre pressure & level mower deck
- Lubricate all grease points
- Remove deck and clean
- Check all belts and pulleys
- FREE safety and mechanical inspection

Specifications

	<i>S100</i>	<i>S110</i>	<i>S120 /S130</i>	<i>S140</i>	<i>X147R/167R</i>
ENGINE					
Horsepower*	17.5 hp (13.0 kW)	19.0 hp (14.2 kW)	22 hp (16.4 kW)	22 hp (16.4 kW)	16.6 hp (12.4 kW)
Cylinders	One	One	V-twin	V-twin	Two
Displacement	30.5 cu in. (500 cc)	33 cu in. (540 cc)	44 cu in. (724 cc)	44 cu in. (724 cc)	656 cc (40 cu in.)
Oil Filter	Traditional	Traditional	John Deere Easy Change™30-Second Oil Change System***	Traditional	Traditional
Air Filter	Cartridge	Cartridge	Cartridge	Cartridge	Cartridge
MOWER DECK					
Cut Width	42 in. (107 cm)	42 in. (107 cm)	42 in. (107 cm)	48 in. (122 cm)	92 cm (36 in.) / 107 cm (42 in.)
Cutting Blades	Two	Two	Two	Three	Two
Cut Height	1 to 4 in. (25.4 to 102 mm)	1 to 4 in. (25.4 to 102 mm)	1 to 4 in. (25.4 to 102 mm)	1 to 4 in. (25.4 to 102 mm)	25.4 to 102 mm (1 to 4 in.)
Mower Deck Material	Stamped steel	Stamped steel	Stamped steel	Stamped steel	Stamped steel
Blade Engagement / PTO	Manual	Manual	Manual / Electric	Electric	Electric
TRANSMISSION					
Type	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
TURNING RADIUS					
	18 in. (46 cm)	18 in. (46 cm)	18 in. (46 cm)	18 in. (46 cm)	55.2 cm (21.75 in.)
ELECTRICAL SYSTEM					
Capacity	8 amp	8 amp	8 amp	8 amp	8 amp
FUEL SYSTEM					
Fuel Gauge	Mechanical	Mechanical	Yes	Mechanical	Mechanical
Fuel Tank Capacity	2.4 gal. (9.08 L)	2.4 gal. (9.08 L)	2.4 gal. (9.08 L)	2.4 gal. (9.08 L)	7.60 L
Type of Fuel	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline
Fuel Filter	Replaceable, in fuel line	Replaceable, in fuel line	Replaceable, in fuel line	Replaceable, in fuel line	Replaceable, in fuel line
TRAVEL SPEED					
Forward	0-5.5 mph (8.9 km/h)	0-5.5 mph (8.9 km/h)	0-5.5 mph (8.9 km/h)	0-5.5 mph (8.9 km/h)	8.4 km/h (0-5.2 mph)
Reverse	0-3.2 mph (5.2 km/h)	0-3.2 mph (5.2 km/h)	0-3.2 mph (5.2 km/h)	0-3.2 mph (5.2 km/h)	4.8 km/h (0-3 mph)
SEAT					
Height	11 in. (27.9 cm)	15 in. (38.1 cm) open back	15 in. (38.1 cm) open back	15 in. (38.1 cm) open back	15 in. (38.1 cm) open back
TIRES					
Front	15x6-6	15x6-6	15x6-6	15x6-6	15x6-6
Rear	20x8-8	20x8-8	20x8-8 / 20x10-8	20x8-8	18x8.5-8
DIMENSIONS					
Overall Length	69.7 in (177 cm)	69.7 in (177 cm)	69.7 in. (177 cm) / 74.2 in. (188 cm)	69.7 in. (177 cm)	242 cm (96 in.) / 253 cm (100 in.)
Overall Width (deflector down)	55.2 in. (140 cm)	55.2 in. (140 cm)	55.2 in. (140 cm)	60.8 in. (154 cm)	96 cm (38 in.) / 112 cm (44 in.)
Height	40.2 in. (102 cm)	44.5 in. (113 cm)	44.5 in. (113 cm) / 45 in. (114 cm)	44.5 in. (113 cm)	108 cm (43 in.) / 114 cm (45 in.)
NET WEIGHT (NO FUEL)					
	414 lb (188 kg)	414 lb (188 kg)	444 lb (201 kg) / 462 lb (210 kg)	468 lb (212 kg)	239 kg (528 lb) / 246 kg (542 lb)
MISCELLANEOUS					
Cruise Control	No	No	Yes	No	No
Front Bumper	Optional	Optional	Optional / Standard	Standard	Optional / Included
Steering Wheel	Standard, 12 in.	Standard, 12 in.	Standard, 12 in.	Standard, 12 in.	Standard, 12 in. / Deluxe, 14 in.
Storage Compartment	Storage, no cover	Storage, no cover	Storage w/cover	Storage, no cover	Storage, no cover / with cover
BUMPER-TO-BUMPER WARRANTY**					
	2 year / 120 hours	2 year / 120 hours	2 year / 120 hours	2 year / 120 hours	2 year / 120 hours

* 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 web site for additional information. ** 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 www. JohnDeere.ca/TUWarranty for details. *** Changing the filter removes the captured contaminants and replaces about 0.8 qt (0.76 L) of engine oil.

Specifications

	<i>X330 / X350</i>	<i>X350R</i>	<i>X380</i>	<i>X384 (4WS)</i>	<i>X570 / X580</i>	<i>X584 / X590</i>
ENGINE						
Model Number	44J6 Cyclonic /FR651V iTorque™Power System	FR651V iTorque Power System	FR691V iTorque Power System	FR691V iTorque Power System	FR730V iTorque™Power System	FR730V iTorque™Power System /FR730V EFI iTorque™Power System
Engine Power	22 hp* (16.4 kW) / 21.5 hp* (16.0 kW)	21.5 (16 kW)	23 hp* (17.2 kW)	23 hp* (17.2 kW)	24 hp* (17.9 kW)	24 hp* (17.9 kW) / 25.5 hp* (19.0 kW)
Displacement	44.2 cu in. (724 cc) / 44.3 cu in. (726 cc)	44.3 cu in. (726 cc)	44.3 cu in. (726 cc)	44.3 cu in. (726 cc)	44.3 cu in. (726 cc)	44.3 cu in. (726 cc)
Cooling	Air	Air	Air	Air	Air	Air
Governor	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical / Electronic throttle control
Cylinder Configuration	V-twin	V-twin	V-twin	V-twin	V-twin	V-twin
Electrical System	12 volts, 14 amp regulated / 12 volts, 12 amp regulated	12 volts, 12 amp regulated	12 volts, 12 amp regulated	12 volts, 12 amp regulated	12 volts, 12 amp regulated	12 volts, 12 amp regulated/ 12 volts, 24 amp regulated
FUEL SYSTEM						
Fuel Gauge	Yes	Low fuel indicator	Yes	Yes	Yes	Yes
Fuel Tank Capacity	3.3 U.S. gal. (12.5 L)	2 U.S. gal. (7.6 L)	3.3 U.S. gal. (12.5 L)	3.3 U.S. gal. (12.5 L)	4.4 U.S. gal. (16.7 L)	4.4 U.S. gal. (16.7 L)
TRANSMISSION						
Forward Speed	0-5.5 mph (0-8.9 km/h)	0-5.3 mph (0-8.5 km/h)	0-6.2 mph (0-10 km/h)	0-5.9 mph (0-9.5 km/h)	0-7.2 mph (0-11.6 km/h)	0-7.2 mph (0-11.6 km/h)
Reverse Speed	0-4 mph (0-6.4 km/h)	0-4 mph (0-6.4 km/h)	0-3.5 mph (0-5.6 km/h)	0-3.5 mph (0-5.6 km/h)	0-5.2 mph (0-8.4 km/h)	0-5.2 mph (0-8.4 km/h)
STEERING						
	Low effort, 2-wheel steer	Low effort, 2-wheel steer	Low effort, 2-wheel steer	Low effort, 4-wheel steer	Low effort, 2-wheel steer / Power, 2-wheel steer	Power, 4-wheel steer / Power, 2-wheel steer
Tilt Wheel	No	No	No	No/Yes/Yes	No	Yes, 5 position
Front Axle	Cast iron	Cast iron	Cast iron	Cast iron	Cast iron	Cast iron
TURNING RADIUS						
	in. (40.6 cm)	16.5 in. (42 cm)	16 in. (40.6 cm)	15 in. (38.1 cm)	16 in. (40.6 cm) / 22 in. (55.9 cm)	19 in. (48.3 cm) / 22 in. (55.9 cm)
UNCUT CIRCLE RADIUS						
	26 in. (66 cm) w/42A Mower or 21 in. (53 cm) w/48A Mower	Right 23 in. (58 cm), Left 28 in. (71 cm) with 42R Mower	21 in. (53 cm) w/48A Mower or 18 in. (46 cm) w/54A Mower	9 in. (23 cm) w/48A Mower	23 in. (58 cm) w/48A Mower or 20 in. (51 cm) w/54A Mower / 24 in. (61 cm) w/54A Mower	15 in. (38 cm) w/48A or 12 in. (30 cm) w/54A Mower / 27 in. (69 cm) w/48A Mower or 24 in. (61 cm) w/54A Mower
SEAT						
	15 in. (38.1 cm) open back w/ grasp	15-inch (38.1 cm) open back w/ grasp	18-inch (45.7 cm) cut-and-sewn	18-inch (45.7 cm) cut-and-sewn	15 in. (38.1 cm) open back with grasp / 21 in. (53.3 cm) cut and sewn	21 in. (53.3 cm) cut and sewn
LIFT SYSTEM						
	Foot pedal (42A) / Foot pedal with spring assist (48A)	Foot pedal with spring assist	Foot pedal with spring assist	Foot pedal with spring assist	Foot pedal with adjustable spring assist / Hydraulic	Hydraulic
TIRES						
	Turf	Turf	Turf	Turf	Turf (front and rear) / Turf (front), and Heavy-Duty All-Purpose (rear)	Turf (front and rear) / Turf (front), and Heavy-Duty All-Purpose (rear)
Front	15x6-6	15x6-6	15x6.5-8	15x6-6	15x6.5-8 / 16x6.5-8	16x6.5-8
Rear	20x10-8	20x10-8	22x11-10	20x10-10	24x12-12 / 24x12-12	24x9.5-12 / 24x12-12
DIMENSIONS						
Height	46-in (117 cm)	46 in. (117 cm)	49-in (124 cm)	49-in (124 cm)	45-in (114-3. cm)	52.25-in (132.7 cm)
Wheelbase	49.4 in. (125 cm)	49.4 in. (125 cm)	49.4 in. (125 cm)	49.4 in. (125 cm)	51.2 in. (130 cm)	51.2 in. (130 cm)
Overall Length	72 in. (183 cm)	99 in. (251.4 cm)	72 in. (183 cm)	72 in. (183 cm)	75 in. (191 cm) / 79 in. (201 cm)	79 in. (201 cm)
Min. Storage Width (Deflector Up)	50.5 in. (128 cm) w/42 in. Accel Deep or 53.6 in. (136 cm) w/48 in. Accel Deep	43.8 in. (111 cm) with 42 in. rear discharge, rear collect mower	53.6 in. (136 cm) w/48 in. Accel Deep Mower or 59.4 in. (151 cm) w/54 in. Accel Deep	53.6 in. (136 cm) w/48 in. Accel Deep Mower	53.6 in. (136 cm) w/48 in. Accel Deep or 59.4 in. (151 cm) w/54 in. Accel Deep	53.6 in. (136 cm) w/48 in. Accel Deep or 59.4 in. (151 cm) w/54 in. Accel Deep
Weight, Tractor (no fuel) and Mower	542 lb (246 kg) w/42 in. Accel Deep or 606 lb (275 kg) w/48 in. Accel Deep / 543 lb (246 kg) w/42 in. Accel Deep or 607 lb (275 kg) w/48 in. A/D	646 lb (293 kg) w/42 in. mower	651 lb (295 kg) w/48 in. mower or 659 lb (299 kg) w/54 in. mower	700 lb (318 kg) w/48 in. mower	748 lb (339 kg) w/48 in. Accel Deep, 756 lb (343 kg) w/54 in. Accel Deep / 787 lb (357 kg) w/54 in. Accel Deep	837 lb (380 kg) w/48 in. Accel Deep or 845 lb (383 kg) w/54 in. Accel Deep / 797 lb (362 kg) w/48 in. Accel Deep or 805 lb (365 kg) w/54 in. A/D
MOWER DECK OPTIONS						
	42 in. Accel Deep or 48 in. Accel Deep / 42 in. Accel Deep, 42 in. Edge Mulch, or 48 in. Accel Deep	42 in. rear discharge and collect with standard mulch plug	48 in. Accel Deep or 54 in. Accel Deep	48 in. Accel Deep	48 in. Accel Deep™ or 54 in. Accel Deep / 54 in. Accel Deep	48 in. Accel Deep or 54 in. Accel Deep
Cutting Width /Blades	42 in. (107 cm) 2 blades or 48 in. (122 cm) 3 blades	42 in. (107 cm) 2 blades 42 in. (107 cm) 2 blades	48 in. (122 cm) 3 blades or 54 in. (137 cm) 3 blades	48 in. (122 cm) 3 blades	48 in. (122 cm) 3 blades or 54 in. (137 cm) 3 blades / 54 in. (137 cm) 3 blades	48 in. (122 cm) 3 blades or 54 in. (137 cm) 3 blades
BUMPER-TO-BUMPER WARRANTY**						
	4 year/300 hours	4 year/300 hours	4 year/300 hours	4 year/300 hours	4 year/500 hours	4 year/500 hours

Specifications

	X750	X758 (4WD)
POWER SYSTEMS		
Model Number	3TNM74F 3-cylinder Diesel	3TNM74F 3-cylinder Diesel
Engine Power	24 hp* (17.9 kW)	24 hp* (17.9 kW)
Displacement	60.6 cu in. (993 cc)	60.6 cu in. (993 cc)
Cooling	Liquid	Liquid
Cylinders	3	3
FUEL SYSTEM		
Capacity	5.2 U.S. gal. (19.7 L)	5.2 U.S. gal. (19.7 L)
Fuel Type	Diesel	Diesel
IGNITION		
Electrical System	40 amp, regulated	40 amp, regulated
Fuel Delivery System	Indirect injection	Indirect injection
TRANSMISSION		
Drive System	Hydrostatic, 2-wheel drive	Hydrostatic, Full-time 4-wheel drive
Forward Speed	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)
Reverse Speed	6 mph (9.7 km/h)	6 mph (9.7 km/h)
BRAKES		
	Internal wet disc	Internal wet disc
STEERING		
	Power, 2-wheel steer	Power, 2-wheel steer
TURNING RADIUS		
	25 in. (635 mm)	25 in. (635 mm)
UNCUT CIRCLE RADIUS		
	28 in. (711 mm) w/ 60-in. HC Mower	28 in. (711 mm) w/ 60-in. HC Mower
SEAT		
	21 in. (533 mm) 2-piece adjustable back angle	21 in. (533 mm) 2-piece adjustable back angle
TIRES		
Front	Turf 18x8.50-8	Heavy-Duty All Purpose 18X8.50-10
Rear	Turf 26x12-12	Heavy-Duty All Purpose 26x12-12
LIFT SYSTEM		
	Power	Power
PTO		
	Hydraulic clutch	Hydraulic clutch
DIMENSIONS		
Height (Seat Height)	54.5-in. (1384 mm)	54.5-in. (1384 mm)
Length, Overall	75 in. (1905 mm)	75 in. (1905 mm)
Min. Storage Width (Chute Up)	62 in. (1575 mm) w/ 60-in. Mower	62 in. (1575 mm) w/ 60-in. Mower
Wheelbase	54.5 in. (1384 mm)	55.7 in. (1415 mm)
Weight, Approx.	1,163 lb (528 kg) w/ 54-in. Mower	1,253 lb (568 kg) w/ 54-in. Mower
MOWER OPTIONS		
Cutting Width	Forged 48 in. Accel Deep™ Mower (1219 mm) 54 in. High Capacity (1372 mm) 60 in. High Capacity (1524 mm)	Forged 48 in. Accel Deep™ Mower (1219 mm) 54 in. High Capacity (1372 mm) 60 in. High Capacity (1524 mm)
BUMPER-TO-BUMPER WARRANTY**		
	4 year / 700 hours	4 year / 700 hours



Lawn and gardens are the pride of a home and keeping them in top condition, requires the right lawn care tools and equipment. At Drummond & Etheridge, we know there is not a one-size-fits-all solution when it comes to lawns and gardens, that’s why our range of residential property equipment and lawn tools covers budget friendly ride-on mowers, powerful compact tractors, specialised accessories and everything in between.

Specifications

	Z315E	Z320M	Z325E	Z515E	Z530M	Z545R
ENGINE						
Horsepower	20 hp* (14.9 kW)	21.5hp* (kW)	24 hp* (17.9 kW)	24 hp* (17.9kW)	24 hp* (17.9 kW)	25 hp* (18.6 kW)
Model No	40 EXi	FR651V	44 EXi	44 PXi	FR730V	44 EFV/ETC
Displacement	40 cu in. (656 cc)	44.3 cu in. (726 cc)	44.2 cu in. (724 cc)	44.2 cu in. (724 cc)	44.3 cu in. (726 cc)	44.2 cu in. (724 cc)
Cylinders	V-twin	V-twin	V-twin	V-twin	V-twin	V-twin
Replacement oil filter	Yes	Yes	Yes	Yes	Yes	Yes
Cooling method	Air	Air	Air	Air	Air	Air
SLOPE						
Slope operating limit	13 degrees	13 degrees	13 degrees	15 degrees	15 degrees	15 degrees
FUEL SYSTEM						
Fuel type	Gas	Gas	Gas	Gas	Gas	Gas
Fuel tank capacity	3 U.S. gal. (11.4 L)	3 U.S. gal. (11.4 L)	3 U.S. gal. (11.4 L)	4.5 gal (17 L)	4.5 gal (17 L)	4.5 gal (17 L)
Fuel fill diameter	2 in. (5.1 cm)	2 in. (5.1 cm)	2 in. (5.1 cm)	3 in. (7.6 cm)	3 in. (7.6 cm)	3 in. (7.6 cm)
Fuel indication	Translucent tank	Translucent tank	Translucent tank	Electric gauge & sight window	Electric gauge & sight window	Electric gauge & sight window
ELECTRICAL SYSTEM						
Battery voltage	12 volt	12 volt	12 volt	12 Volt with charge port	12 Volt with charge port	12 Volt with charge port
Cold cranking amps	300	300	300	300	300	300
Hourmeter	Standard	Standard	Standard	Standard	Standard	Standard
DRIVE TRAIN						
Dual hydros	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	Tuff Torq TZX7-U w/1-in. (2.54 cm) axles	Tuff Torq TZX7-U w/1-in. (2.54 cm) axles	Tuff Torq TZX7-M w/1-in. (2.54 cm) axles
Forward speed, mph (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)	0-8 (0-12.9	0-8 (0-12.9)	0-9 (0-14.5)
Reverse speed, mph (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)	0-4 (0-6.4)	0-4 (0-6.4)	0-4.5 (0-7.2)
Speed and direction control	Twin levers	Twin levers	Twin levers	Twin Levers	Twin Premium Levers	Twin Premium Levers
Control adjustment	3-height/11 positions	3-height/11 positions	3-height/11 positions	2 height /18 positions	2 height /18 positions	2 height /18 positions
TYRES						
Front caster tires	11x6-5	11x6-5	11x6-5	13x6.5-6	13x6.5-6	13x6.5-6
Drive tires	18x8.0-8	18x8.0-8	20x10x8	22x9.5-10	22x9.5-10	23x10.5-12
Rubber floor mat	Optional	Optional	Optional	Optional Kit	Floor Mat	Floor and Toe Board Mat
SEAT						
Seat back height	18 in. (46 cm) high-back	20 in. (51 cm) high-back	18 in. (46 cm) high-back	18" (45.7 cm) medium-back	20" (50.8 cm) high-back	22.5" (57.1 cm) high-back
Armrests	Optional	Optional	Optional	Yes	Yes	Yes
Fore-aft adjustment	2.9 in. (7 cm)	2.9 in. (7 cm)	2.9 in. (7 cm)	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
LIFT SYSTEM						
	Foot lift	Foot lift	Foot lift	Foot lift	Foot lift	Foot lift
PTO						
Type	Electric, 105 lb-ft	Electric, 105 lb-ft	Electric, 105 lb-ft	Electric , 105lb-ft	Electric , 105lb-ft	Electric , 105lb-ft
Drive	V-Belt	V-Belt	V-Belt	V-Belt	V-Belt	V-Belt
MOWER DECK						
Width of cut	42 in. (107 cm)	42 in. (107 cm)	48 in. (122 cm)/ 54 in. (137 cm)	48/54/60 in. AccelDeep	48/54/60 in. Accel Deep	48/54/60 in. High Capacity
Type	Side Discharge	Side Discharge	Side Discharge	Side Discharge	Side Discharge	High Capacity Side Discharge
Mower deck material	12 gauge, 0.105 in. (2.7 mm)	12 gauge, 0.105 in. (2.7 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)	9 gauge, 0.150 in. (3.8 mm)
DIMENSIONS						
Wheelbase	49.4 in. (125 cm)	49.4 in. (125 cm)	49.4 in. (125 cm)	49.2 in (125 cm)	49.2 in (125 cm)	49.2 in (125 cm)
Overall length	75.4 in. (191 cm)	75.4 in. (191 cm)	75.4 in. (191 cm)	76.9 in (195.3 cm)	76.9 in (195.3 cm)	81.9 in (208 cm)
Height	41.6 in (106cm)	43.3 in. (110 cm)	42.5 in (108 cm)	47.6 in (121 cm)	47.6 in (121 cm)	48.3 in (122.8 cm)
Weight (with mower and fuel)	554 lb (252 kg)	561 lb (255 kg)	594lb (270 kg) - 605 lb (275 kg)	780-808 lb (354-366 kg)	780-808 lb (354-366 kg)	823-847l b (373-384 kg)
ROLLOVER PROTECTIVE STRUCTURE (ROPS)						
ROPS	No	No	No	Yes	Yes	Yes
BUMPER-TO-BUMPER WARRANTY						
	3 year/200 hour	3 year/200 hour	3 year/200 hour	4 year/300 hour	4 year/300 hour	4 year/500 hour

Specifications

	Z720E	Z735E	Z730M	Z760R
ENGINE				
Horsepower*	23 hp* (17.2 kW)	25 hp* (18.6 kW)	24 hp* (17.9 kW)	27 hp* (20 kW)
Model number	FR691V	M49 810CC SSC	FS730V	FX850V
Displacement	44.3 cu in. (726 cc)	49.4 cu in. (810 cc)	44.3 cu in. (726 cc)	52.0 cu in. (852 cc)
Cylinders	V-twin	V-twin	V-twin	V-twin
Cooling method	Air	Air	Air	Air
SLOPE				
Slope Operating Limit**	15 degrees	15 degrees	15 degrees	15 degrees
FUEL SYSTEM				
Fuel type	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)
ELECTRICAL SYSTEM				
Battery voltage	12 volt	12 volt	12 volt	12 volt
Cold cranking amps	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 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)	0-10 (0-16.1)
Reverse speed, mph (km/h)	0-4 (0-6.4)	0-4 (0-6.4)	0-4 (0-6.4)	0-4.5 (0-7.2)
Speed and direction control	Twin levers	Twin 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
Park brake type	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
Front caster tires	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	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	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
LIFT SYSTEM				
Type	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)
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)
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)
Drive	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)	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
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)
DIMENSIONS				
Wheelbase, in. (cm)	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)
Height, in. (cm) ROPS up	71.1 (182.2)	71.1 (182.2)	71.1 (182.2)	72.1 (183.2)
Height, in. (cm) ROPS down	47.4 (120.3)	47.4 (120.3)	49.7 (126.2)	51 (129.5)
Estimated weight (with mower deck and fuel), lb (kg)	950 (431)/965 (437)/995 (451)	990 (449)	965 (437)/995 (451)	995 (451)/1010 (458)/1040 (472)
ROLLOVER PROTECTIVE STRUCTURE (ROPS)				
ROPS	Yes	Yes	Yes	Yes
BUMPER-TO-BUMPER WARRANTY****				
	4 year/500 hour	4 year/500 hour	4 year/750 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.



While all care has been taken with the accuracy of this brochure, it is subject to errors and omissions.

Product features are based on published information at the time of publication (2023), and are subject to change without notice. Some models subject to availability. Images used are for example only and may differ to what is available instore. Please contact your local branch for more information.

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