

RIDING LAWN TRACTORS

X500 SERIES • X300 SERIES • S240 • 100 SERIES



JOHN DEERE



This is the heart of great lawn care.

RIDING LAWN TRACTORS

GREAT LAWN CARE STARTS HERE.



Four-wheel steering. Designed for ultimate trimmability. All four wheels steer the tractor instead of just the front two. Available on Select Series models.

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Great lawn care has gone cellular. The John Deere MowerPlus app keeps your John Deere riding lawn equipment running well and your lawn looking great. Track and record yard tasks and access seasonal care tips. #MustHaveMowerPlus. Available at the App Store® or Google Play™** store. US only.

Keeping a lawn healthy with a quality cut is job one. Doing the job in comfort and with ease is just plain sensible. That's why we developed the latest MulchControl™ Kit with One Touch Technology.

Available on all our Select Series Lawn Tractors, you can now mulch with the push of a button right from your seat. Read all about it on page 3 or 5.

On page 8 learn about the S240 Lawn Tractor. This lawn tractor now features a model with a 48-in. (122-cm) Accel Deep™ Mower Deck to help you mow better, faster and is available with a MulchControl™ Kit so you can mulch ON and feed your lawn with the flip of a lever.

Then there are our redesigned 100 Series Lawn Tractors on page 10. These lawn tractors are comfortable, affordable and easy to use. And ground breaking. We've changed the oil change with the John Deere Easy Change™ 30-Second Oil Change System on select models and implemented an ergonomic design across the lineup with a wide, welcoming operator station. Read all about it.

Talk to your local John Deere Dealer today. Or visit JohnDeere.com/LawnTractors or JohnDeere.CA/LawnTractors today.



A heavy-duty robotically welded frame. The bedrock of these machines. So solid, it can handle an amazing variety of heavy-duty attachments. (X500 frame pictured)

The Accel Deep™ mower deck. Dozens of prototypes discarded. Hundreds of hours of simulations and real world testing. This is how to mow well fast.



MulchControl™ Kit with One Touch Technology. Mulch on. Mulch off. Mulch the easy way—with the push of a button. Available with Accel Deep™ Mower Decks on Select Series Tractors.



Cutting Height Adjuster. Cutting height can be adjusted in ¼-in. (0.64-cm) increments for a precise, even cut. (Shown here on the X300 Series.)



Twin Touch System. Twin Touch™ automatic transmission lets you easily change from forward to reverse with two-pedal foot control for effortless speed and direction changes. (Available on Select Series Tractors.)

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X500 SERIES

THE TOP OF THE LINE. ALL YOURS.



BUMPER-TO-BUMPER
4-YEAR / 500-HOUR
WARRANTY

X500 SERIES

THE QUALITY OF CUT IS JUST THE BEGINNING.

Mow with precision. Negotiate an incline. Till a garden. And mulch your lawn.

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

Multi-Terrain.

Multi-talented: The X500 Series.

MulchControl™ Kit with One Touch Technology. Mulch on. Mulch off. Mulch the easy way—with the push of a button. Available with Accel Deep™ Mower Decks on Select Series Tractors.

Control console. Ergonomic design and color-coded for easy identification.

Deluxe, 21-inch (53.3 cm) highback seat. Deluxe, 21-inch (53.3 cm) highback seat with spring suspension provides a smooth, comfortable ride on uneven terrain (Standard on the X584, X590).

Hydraulic Power Steering. Hydraulic power steering makes 4-wheel steering even easier and provides excellent maneuverability and a 12-inch (30 cm) uncut circle radius on the X584 with 54-in. mower. (Standard on the X580, X584, X590).

Four-wheel steering. Designed for ultimate trimmability. All four wheels on the X584 steer the tractor instead of just the front two.

The X590 with Constant-speed Governor technology. The innovative way to cut mowing time — and grass — down to size. Watch the video at JohnDeere.com/X590 or JohnDeere.CA/X590.

iTorque™ Power System. All X500 Series Tractors feature iTorque Power System engines that provide plenty of power and torque for excellent performance in any operating condition.



Rotary Tiller. Create a great start for your flower bed or garden.



Easy-To-Read Display. Helps you see what's "what" including a tachometer with best cut target zone. It displays engine speed and target zone for the best cut quality.



Traction Assist. A traction assist control locks the rear transaxle, so both rear wheels work together with maximum traction. It's an exceptionally effective method to negotiate muddy ground, or to climb a hill.



Accel Deep™ Mower Decks. Designed to mow fast well, the deeper "draw" and flat top design create a better quality of cut at faster ground speeds.

X300 SERIES

GET AROUND. EVERYTHING.

Four-wheel steering. Designed for ultimate trimmability. All four wheels steer the tractor instead of just the front two. Available on X354, X384, X394.



Easy-To-Read Display. Helps you see what's "what" including a tachometer with best cut target zone. It displays engine speed and target zone for the best cut quality.



MulchControl™ Kit with One Touch Technology. Mulch ON with the push of a button right from your seat. Cut grass clippings down to size, so they are easily absorbed in your lawn. Or side discharge or bag.



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



Exact Adjust Deck Leveling System. This exclusive feature allows you to conveniently level the deck from just below the seat.

**BUMPER-TO-BUMPER
4-YEAR / 300-HOUR
WARRANTY****

**Term limited to 4 years or 300 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.

THE GRASS IS ALWAYS GREENER AROUND HERE.

Enjoy effortless steering and speed control. The X300 Series delivers all this (and more) with available four-wheel steering, and easy-to-operate Twin Touch™ foot pedals. A combination you won't find anywhere else in the industry.

Take the X370, X390 and X394. Along with a 15-inch (38.1 cm) open-back seat, all feature power steering for precision turns and are equipped with power-lift for handling heavy attachments with ease. The real power comes from the 18.5-hp* (13.8 kW) and 22-hp* (16.4 kW), iTorque™ Power Systems. And the optional Mulch Control™ Kit makes feeding your lawn easy.

So if you are looking for an easier way to get around everything in your yard, look no further.

*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.



Rear collection. For the cleanest looking lawns, choose either a bagger attachment or the custom-engineered X350R dedicated rear-bagging tractor. The X350R includes both the rear hopper and the mulch plug as standard equipment.



S240

THE S240.
MAKE MOWING EASY.



BUMPER-TO-BUMPER
3-YEAR / 200-HOUR
WARRANTY**

**Term limited to 3 years or 200 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.

**PRECISE. COMFORTABLE.
AND AFFORDABLE TOO.**

The S240 lawn tractor may even make your morning. You'll certainly make mowing better, faster with a 48-in. (122-cm) Accel Deep™ Mower Deck model. Or make it feed your lawn the easy way with a lever-action MulchControl™ Kit. And make it cool and comfortable with an open back 15-in. (38-cm) seat to catch a cool breeze. Make it yours.

Comfortable, open-back seat to capture breezes, keeping you cool.

48-in. (122-cm) Accel Deep™ Mower Deck. Designed to mow better, faster. The deep "draw" and flat top design create a quality of cut at faster ground speeds. Now available on the S240.

Side-by-side pedals. Lets you easily change from forward to reverse with two-pedal foot control for effortless speed and direction changes.

Large, turf-friendly tires for a smooth ride and easy turns.



¼-in. height-of-cut adjustment. Easily adjust from 1-4 inches (2.5-10.2-cm) in ¼-in. (0.64-cm) increments for a precision cut.

MulchControl™ Option. A John Deere exclusive, mulches when you want with a flip of a lever.

Powerful, smooth running 18.5-hp* V-twin engine. The kind you find in our Select Series models.



T100 SERIES

THE COMFORTABLE LAWN TRACTOR.

The Edge™ Mower Decks are stamped out of high grade steel with a rounded design to leave no corner or edge for grass to get stuck in. This helps the cut grass to travel easily through the deck and supports an even dispersal for a quality cut.



BUMPER-TO-BUMPER
2-YEAR / 120-HOUR
WARRANTY**

**Term limited to 2 years or 120 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.



AT AN AFFORDABLE PRICE.

Built in Greeneville, TN, our 100 Series lawn tractors are our affordable, comfortable, easy-to-use lawn tractor line-up. Lift the hood and check out the Easy Change™ 30-Second Oil Change System (not available on the E100, E110 and E140). This all-in-one oil and oil filter* is so easy to take off and put on, you can be done in 30 seconds, max. No mess. No fuss. No problem. Twist. Lock. Done.

Then step on it. The two side-by-side forward reverse pedals are made for your right foot. Now, sit down. The ergonomic operator station is welcoming. The seat, adjustable. The design of the mower deck lift is even shaped to minimize the effort required to raise or lower the deck. And that's just for starters.



[†]Built with foreign and domestic parts.



Electric PTO, Available on some models, provides instant engagement of mower blades. Ignition switch and single lever throttle/choke are on the dash within easy reach.



John Deere Easy Change™ 30-Second Oil Change System. We've changed the oil change, so anyone can do it. No mess. No fuss. No problem. The oil and oil filter are all-in-one.* Twist. Lock. Done. It's that easy.

*John Deere's recommended oil change for this product, the 30-Second Oil Change replaces a portion of the oil.



The redesigned mower deck lift lever. Minimizes effort. The ¼-in. (0.64-cm) height-of-cut increment adjustment is as precise as ever.



Side-by-side pedals. Lets you easily change from forward to reverse with two-pedal foot control for effortless speed and direction changes.

Specifications

X570 / X580

X584 / X590

X330 / X350

ENGINE

Model Number	FS730 V iTorque™ Power System	FS730 V iTorque™ Power System / FS730V-EFI iTorque™ Power System	44J6 Cyclonic / FS600V iTorque™ Power System
Engine Power	24 hp* (17.9 kW)	24 hp* (17.9 kW) / 25.5 hp* (19.0 kW)	20 hp* (14.9 kW) / 18.5 hp* (13.8 kW)
Displacement	44.3 cu in. (726 cc)	44.3 cu in. (726 cc)	44.2 cu in. (724 cc) / 36.8 cu in. (603 cc)
Cooling	Air	Air	Air
Governor	Mechanical	Mechanical/Constant-speed electronic	Mechanical
Cylinder Configuration	V-twin	V-twin	V-twin
Electrical System	12 volts, 15 amp regulated	12 volts, 15 amp regulated	12 volts, 14 amp regulated/ 12 volts, 15 amp regulated

DASH DISPLAY

Fuel Gauge	Yes	Yes	Yes
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FUEL SYSTEM

Fuel Tank Capacity	4.4 U.S. gal. (16.7 L)	4.4 U.S. gal. (16.7 L)	3.3 U.S. gal. (12.5 L)
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TRANSMISSION

Forward Speed	0-7.2 mph (0-11.6 km/h)	0-7.2 mph (0-11.6 km/h)	0-5.5 mph (0-8.9 km/h)
Reverse Speed	0-5.2 mph (0-8.4 km/h)	0-5.2 mph (0-8.4 km/h)	0-4 mph (0-6.4 km/h)

STEERING:

	Low effort, 2-wheel steer / Power, 2-wheel steer	Power, 4-wheel steer / Power, 2-wheel steer	Low effort, 2-wheel steer
Tilt Wheel	No	Yes, 5 position	No
Front Axle	Cast iron	Cast iron	Cast iron

TURNING RADIUS

	16 in. (40.6 cm) / 22 in. (55.9 cm)	19 in. (48.3 cm) / 22 in. (55.9 cm)	16 in. (40.6 cm)
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UNCUT CIRCLE RADIUS

	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 Mower or 12 in. (30 cm) w/54A Mower / 27 in. (69 cm) w/48A Mower or 24 in. (61 cm) w/54A Mower	26 in. (66 cm) w/42A Mower or 21 in. (53 cm) w/48A Mower
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SEAT

Style	15 in. (38.1 cm) high-back with grasp	21 in. (53.3 cm) high-back	15 in. (38.1 cm) open back with grasp
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LIFT SYSTEM

Type	Foot pedal with adjustable spring assist / Hydraulic	Hydraulic	Foot pedal / Foot pedal with spring assist (48A Mower)
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TIRES

Type	Turf / Turf, Heavy-Duty All-Purpose (rear only)	Turf / Heavy-Duty All-Purpose (rear only) w/54 in. Accel Deep	Turf
Front	15x6.5-8 / 16x6.5-8	16x6.5-8	15x6-6
Rear	24x12-12 / 24x12-12	24x9.5-12 / 24x12-12 HDAP	20x10-8

DIMENSIONS

Wheelbase	51.2 in. (130 cm)	51.2 in. (130 cm)	49.4 in. (125 cm)
Overall Length	75 in. (191 cm) / 79 in. (201 cm)	79 in. (201 cm) / 79 in. (201 cm)	72 in. (183 cm)
Min. Storage Width (Deflector Up)	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	50.5 in. (128 cm) w/42 in. Accel Deep or 53.6 in. (136 cm) w/48 in. Accel Deep

Weight, Tractor (no fuel) and 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. Accel Deep	542 lb (246 kg) w/42 in. mower / 607 lb (275 kg) w/48 in. Accel Deep
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MOWER DECK OPTIONS

	48 in. Accel Deep™ or 54 in. Accel Deep / 54 in. Accel Deep	48 in. Accel Deep or 54 in. Accel Deep	42 in. Accel Deep / 42 in. Accel Deep or 42 in. Mulch option or 48 in. Accel Deep
Cutting Width /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	42 in. (107 cm) 2 blades / 42 in. (107 cm) 2 blades or 48 in. (122 cm) 3 blades

BUMPER-TO-BUMPER WARRANTY**

	4 year/500 hours	4 year/500 hours	4 year/300 hours
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*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.

X354 (4WS) / X370

X380

X384 (4WS) / X390 / X394

X350R

S240

FS600V iTorque Power System	FS651V iTorque Power System	FS651V iTorque Power System	FS600V iTorque Power System	FS600V iTorque Power System
18.5 hp* (13.8 kW)	22 hp* (16.4 kW)	22 hp* (16.4 kW)	18.5 hp* (13.8 kW)	18.5 hp* (13.8 kW)
36.8 cu in. (603 cc)	44.3 cu in. (726 cc)	44.3 cu in. (726 cc)	36.8 cu in. (603 cc)	36.8 cu in. (603 cc)
Air	Air	Air	Air	Air
Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
V-twin	V-twin	V-twin	V-twin	V-twin
12 volts, 15 amp regulated	12 volts, 15 amp regulated	12 volts, 15 amp regulated	12 volts, 15 amp regulated	12 volts, 15 amp regulated
Yes	Yes	Yes	Low fuel indicator	No
3.3 U.S. gal. (12.5 L)	3.3 U.S. gal. (12.5 L)	3.3 U.S. gal. (12.5 L)	2 U.S. gal. (7.6 L)	2.4 U.S. gal. (9.1 L)
0-5.5 mph (0-8.9 km/h) / 0-5.8 mph (0-9.3 km/h)	0-6.2 mph (0-10 km/h)	0-5.9 mph (0-9.5 km/h) / 0-6.2 mph (0-10.0 km/h) / 0-6.2 mph (0-10.0 km/h)	0-5.3 mph (0-8.5 km/h)	0-5.5 mph (0-8.9 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)	0-3.5 mph (0-5.6 km/h)	0-4 mph (0-6.4 km/h)	0-3.2 mph (0-5.1 km/h)
Low effort, 4-wheel steer / Power, 2-wheel steer	Low effort, 2-wheel steer	Low effort, 4-wheel steer / Power, 2 wheel steer / Power, 4-wheel steer	Low effort, 2-wheel steer	Low effort, 2-wheel steer
No	No	No/Yes/Yes	No	No
Cast iron	Cast iron	Cast iron	Cast iron	Cast iron
15 in. (38.1 cm) / 22 in. (55.9 cm)	16 in. (40.6 cm)	15 in. (38.1 cm) / 22 in. (55.9 cm) / 19 in. (48.3 cm)	16.5 in. (42 cm)	18 in. (45 cm)
15 in. (38 cm) w/42A Mower or 30 in. (76 cm) w/42A Mower	21 in. (53 cm) w/48A Mower or 18 in. (46 cm) w/54A Mower	9 in. (23 cm) w/48A Mower / 24 in. (61 cm) w/48A Mower or 22 in. (56 cm) w/54A Mower / 15 in. (38 cm) w/48A Mower	Right 23 in. (58 cm), Left 28 in. (71 cm) with 42R Mower	25 in. (64 cm) w/42 Edge Mower 18.5 in. (47.0 cm) w/48 in. Accel Deep Mower
15 in. (38.1 cm) open back with grasp	15 in. (38.1 cm) open back with grasp	15 in. (38.1 cm) open back with grasp	15 in. (38.1 cm) open back with grasp	15 in. (38.1 cm) open back with grasp
Foot pedal/ Hydraulic	Foot pedal with spring assist	Foot pedal with spring assist / Hydraulic / Hydraulic	Foot pedal with spring assist	Hand lever with spring assist
Turf	Turf	Turf	Turf	Turf
15x6-6	15x6.5-8	15x6-6 / 15x6.5-8 / 15x6.5-8	15x6-6	15x6-6
20x10-10/ 20X10-8	22x11-10	20x10-10 / 22x11-10 / 22x9.5-12	20x10-8	20x10-8
49.4 in. (125 cm)	49.4 in. (125 cm)	49.4 in. (125 cm)	49.4 in. (125 cm)	48.9 in. (124.2 cm)
72 in. (183 cm)	72 in. (183 cm)	72 in. (183 cm) / 72 in. (183 cm) / 74 in. (188 cm)	99 in. (251.4 cm)	75 in. (191 cm)
50.5 in. (128 cm) w/42 Accel Deep Mower	53.6 in. (136 cm) w/48 in. Accel Deep Mower or 59.4 in. (151 cm) w/54 in. Accel Deep Mower	53.6 in. (136 cm) w/48 in. Accel Deep Mower / 53.6 in. (136 cm) w/48 in. Accel Deep Mower or 59.4 in. (151 cm) w/54 in. Accel Deep Mower / 53.6 in. (136 cm) w/48 in. Accel Deep Mower	43.8 in. (111 cm) with 42 in. rear discharge, rear collect mower	44.8 in. (114 cm) w/42 in. mower / 53.6 in. (136 cm) w/48 in. mower
623 lb (283 kg) w/42 in. mower / 570 lb (259 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 / 678 lb (308 kg) w/48 in. mower or 686 lb (311 kg) w/54 in. mower / 755 lb (342 kg) w/48 in. mower	646 lb (293 kg) w/42 in. mower	482 lb (219 kg) w/42 in. mower or 520 lb (236 kg) w/48 in. mower
42 in. Accel Deep	48 in. Accel Deep or 54 in. Accel Deep	48 in. Accel Deep / 48 in. Accel Deep or 54 in. Accel Deep / 48 in. Accel Deep	42 in. rear discharge and collect with standard mulch plug	42 in. Edge / 48 in. Accel Deep
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 / 48 in. (122 cm) 3 blades	42 in. (107 cm) 2 blades	42 in. (107 cm) 2 blades / 48 in. (122 cm) 3 blades
4 year/300 hours	4 year/300 hours	4 year/300 hours	4 year/300 hours	3 year/200 hours

Specifications

E100

E110

E120/E130

E140

E150

E160

E170/E180

ENGINE

Horsepower*	17.5 hp (13.0 kW)	19.0 hp (14.2 kW)	20 hp (14.9 kW) / 22 hp (16.4 kW)	22 hp (16.4 kW)	22 hp (16.4 kW)	24 hp (17.9 kW)	25 hp (18.6 kW)
Cylinders	One	One	V-twin	V-twin	V-twin	V-twin ELS	V-twin ELS
Displacement	30.5 cu in. (500 cc)	33 cu in. (540 cc)	40 cu in. (656 cc) / 44 cu in. (724 cc)	44 cu in. (724 cc)	44 cu in. (724 cc)	44 cu in. (724 cc)	44 cu in. (724 cc)
Ready Start®	No	No	Yes	No	Yes	Yes	Yes
Oil Filter	Traditional	Traditional	John Deere Easy Change™ 30-Second Oil Change System	Traditional	John Deere Easy Change™ 30-Second Oil Change System	John Deere Easy Change™ 30-Second Oil Change System	John Deere Easy Change™ 30-Second Oil Change System
Air Filter	Cartridge	Cartridge	Cartridge	Cartridge	Cartridge	Cartridge with prefilter	Cartridge with prefilter

MOWER DECK

Cut Width	42 in. (107 cm)	42 in. (107 cm)	42 in. (107 cm) / 42 in. (107 cm)	48 in. (122 cm)	48 in. (122 cm)	48 in. (122 cm)	48 in. (122 cm) / 54 in. (137 cm)
Cutting Blades	Two	Two	Two	Three	Three	Three	Three
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)	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)
Mower Deck Material	Stamped steel	Stamped steel	Stamped steel	Stamped steel	Stamped steel	Stamped steel	Stamped steel
Blade Engagement / PTO	Manual	Manual	Manual	Electric	Electric	Electric	Electric

TRANSMISSION

Type	CVT / Automatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
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TURNING RADIUS

	18 in. (45 cm)	18 in. (45 cm)	18 in. (45 cm)	18 in. (45 cm)	18 in. (45 cm)	18 in. (45 cm)	18 in. (45 cm)
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ELECTRICAL SYSTEM

Capacity	9 amp	9 amp	9 amp	9 amp	9 amp	16 amp	16 amp
12-Volt Power Outlet	Not available	Not available	Not available	Optional accessory	Optional accessory	Optional accessory	Optional accessory

FUEL SYSTEM

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)	2.4 gal. (9.08 L)	2.4 gal. (9.08 L)	2.4 gal. (9.08 L)
Type of Fuel	Gasoline	Gasoline	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	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)	0-5.5 mph (8.9 km/h)	0-5.5 mph (8.9 km/h)	0-5.5 mph (8.9 km/h)
Reverse	0-3.2 mph (5.1 km/h)	0-3.2 mph (5.1 km/h)	0-3.2 mph (5.1 km/h)	0-3.2 mph (5.1 km/h)	0-3.2 mph (5.1 km/h)	0-3.2 mph (5.1 km/h)	0-3.2 mph (5.1 km/h)

SEAT

Height	11 in. (27.9 cm)	11 in. (27.9 cm)	15 in. (38.1 cm)	15 in. (38.1 cm)	15 in. (38.1 cm)	15 in. (38.1 cm) w/lumbar adjustment	15 in. (38.1 cm) w/lumbar adjustment
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TIRES

Front	15x6-6	15x6-6	15x6-6	15x6-6	15x6-6	15x6-6	16x6.5-8
Rear	20x8.0-8	20x8.0-8	20x8.0-8 / 20x10-8	20x10-8	20x10-8	20x10-8	22x9.5-12

DIMENSIONS

Overall Length	68.75 in. (175 cm)	68.75 in. (175 cm)	68.75 in. (175 cm) / 73.25 in. (186 cm)	69.5 in. (176.5 cm)	69.5 in. (176.5 cm)	69.5 in. (176.5 cm)	60.8 in. (154 cm) / 68.5 in. (174 cm)
Overall Width (deflector down)	54.9 in. (139 cm)	54.9 in. (139 cm)	54.9 in. (139 cm)	60.8 in. (154 cm)	60.8 in. (154 cm)	60.8 in. (154 cm)	68.5 in. (174 cm)
Height	40.2 in. (102 cm)	40.2 in. (102 cm)	44.5 in. (113 cm)	44.5 in. (113 cm)	44.5 in. (113 cm)	45.3 in. (115 cm)	45.7 in. (116 cm)

NET WEIGHT (NO FUEL)

	427 lb (194 kg)	386 lb (175 kg)	420 lb (191 kg) / 438 lb (199 kg)	475 lb (215 kg)	483 lb (219 kg)	492 lb (223 kg)	512 lb (232 kg) / 531 lb (241 kg)
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MISCELLANEOUS

Cruise Control	No	No	Yes	No	Yes	Yes	Yes
Front Bumper	Optional	Optional	Optional / Standard	Optional	Optional	Standard	Standard
Steering Wheel	Standard, 12 in.	Standard, 12 in.	Standard, 12 in.	Standard, 12 in.	Standard, 12 in.	Deluxe, 14 in.	Deluxe, 14 in.
Storage Compartment	No	Storage, no cover	Storage w/cover	Storage, no cover	Storage w/cover	Storage w/cover	Storage w/cover

BUMPER-TO-BUMPER WARRANTY**

	2 years / 120 hours	2 years / 120 hours	2 years / 120 hours	2 years / 120 hours	2 years / 120 hours	2 years / 120 hours	2 years / 120 hours
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* 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.

Attachments

	X500 SERIES	X300 SERIES	S240	100 SERIES
TWO-STAGE SNOW BLOWERS				
44-in. Blower	X ^Δ	X	X	X
47-in. Blower	X ^Δ			
BLADES				
44-in. Front Blade		X		
46-in. Front Blade			X	X
48-in. Front Blade	X	X ^Δ		
MATERIAL COLLECTION SYSTEMS				
2-bag (6.5-bu) Rear Bagger			X	X
2-bag (6.5-bu) Power Flow Rear Bagger			X	X ^Δ
2-bag (7-bu) Rear Bagger		X ^Δ		
2-bag (7-bu) Power Flow Rear Bagger	X	X ^Δ		
3-bag (14-bu) Power Flow Rear Bagger	X			
MC519 (19-bu) Power Flow Cart	X	X ^Δ		
Front Thatchers	X	X		
ROTARY TILLERS				
30-in. Mechanical Drive	X ^Δ			
42-in. Hydraulic Drive	X ^Δ			
WEATHER ENCLOSURES AND CANOPY				
Weather Enclosure	X	X ^Δ	X	X
Canopy	X	X ^Δ	X	X
REAR MOUNTED ATTACHMENTS				
Bucket Holder	X	X ^Δ	X	X
125 lb Electric Broadcast Spreader (Mounted)	X	X ^Δ		
SPRAYERS				
15 U.S. Gallon Tow-Behind	X	X	X	X
25 U.S. Gallon Tow-Behind	X	X	X	X
45 U.S. Gallon Tow-Behind	X			
15 U.S. Gallon Mounted			X	X
25 U.S. Gallon Mounted	X	X ^Δ		



X500 SERIES X300 SERIES S240 100 SERIES

TOW-BEHIND EQUIPMENT

	X500 SERIES	X300 SERIES	S240	100 SERIES
40-in. Thatcherator	X	X	X	X
36-in. Lawn Roller	X	X	X	X
40-in. Spiker Aerator	X	X	X	X
40-in. Aerator/Spreader	X	X	X	X
42-in. Lawn Sweeper	X	X	X	X
44-in. Lawn Sweeper	X	X	X	X
40-in. Plug Aerator	X	X	X	X
48-in. Plug Aerator	X			
125-, 130-, or 175-lb Broadcast Spreaders	X	X	X	X

UTILITY CARTS**

	X500 SERIES	X300 SERIES	S240	100 SERIES
7P Utility Cart	X	X	X	X
8Y Utility Cart	X	X	X	X
10P Utility Cart	X	X	X	X
13 Utility Cart	X			
17P Utility Cart	X	X	X	X
16YS Swivel Poly Utility Cart	X	X	X	X

**The loaded weight of the utility cart not to exceed the weight of the tractor and operator.

Tractor Shovel 40-in.

X X

^Δ Not all attachments fit on all models within Series.



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Committed turf experts dig into what you need. Factory-trained service and parts professionals ensure that your equipment keeps working as hard as you do. So, let's get to work, together.

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The comfortable lawn tractor.*



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