

100 Series Tractors

D100 | D110 | D120 | D130 | D140



Meet the new face of John Deere.

This is what happens when sharp design meets solid engineering.



The new 100 Series Tractors

Look at a new 100 Series tractor straight in the eye and you'll see a strong family resemblance: bold lines, dynamically-spaced halogen headlights, and a direct connection to our agricultural heritage.

Start with the cut. Every lawn tractor has a mowing deck, but only the 100 Series comes with The Edge™ Cutting System. This 3-in-1 deck lets you choose between mulching, bagging, and side-discharging. And the stamped deck design completely lifts grass for a precise, even cut. And you can find the precise mowing height every time, thanks to our ¼ -inch height of cut adjustment.

Legendary John Deere durability is also found in the 100 Series, thanks to a solid, one-piece, 12-gauge frame. We robotically weld it to give it maximum strength and reliability. The durable features don't stop there: heavy-duty crankshafts, a cast-iron front axle, and a high capacity filtering system are proof that a lot more goes into a 100 Series tractor than meets the eye.

Take a look at a 100 Series tractor today. We promise you'll like what you see.

The proof is in the power.



It all starts with John Deere engines, manufactured exclusively for John Deere by Briggs and Stratton®. You have your choice of single cylinder engines or V-twin designs with greater torque and lower vibration. And with kilowatt ranges of 13 to 16.4 (17.5 to 22-hp*), 100 Series tractors have the power to mow or mulch your yard in no time at all.

And getting into gear is no problem. The 100 Series line features 5-speed transmissions and, moving up the line, an automatic 2-pedal transmission for easy direction and speed changes.

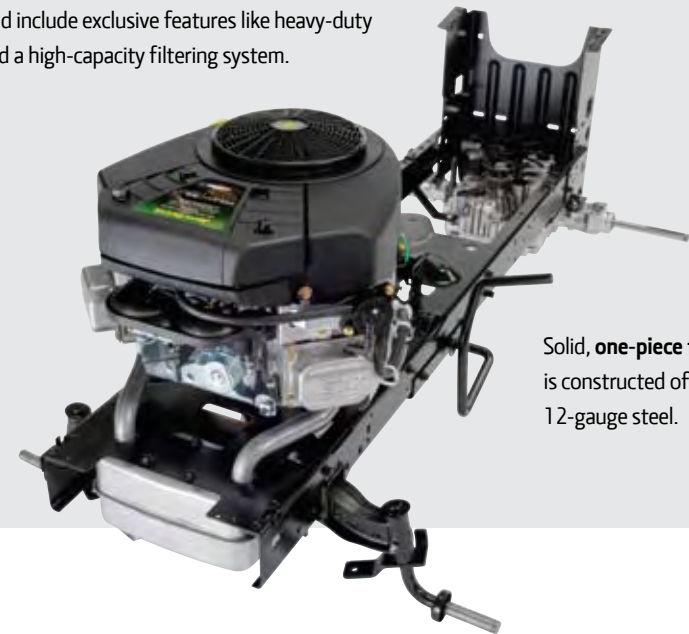
John Deere engines are exclusively manufactured by Briggs & Stratton® and include exclusive features like heavy-duty crankshafts and a high-capacity filtering system.



Front axle is constructed of solid cast iron that will not bend under any condition.



The Edge™ Cutting System features a uniquely shaped mower that lifts grass for a precise, even cut.



Solid, **one-piece frame** is constructed of heavy, 12-gauge steel.

The most comfortable lawn chair ever.

Once you sit on a 100 Series tractor, you'll never settle for anything less.

This heat resistant, comfortable seat provides you with 14 centimetres of seat travel, giving plenty of room for operators of every size. There are smart considerations like storage pockets for tools and cupholders for cold beverages on hot summer days. Move up the line and you'll discover features like a highback seat and a soft-grip steering wheel for an easy touch. There's an electric PTO for instant engagement of mower blades and cruise control to keep you mowing at a consistent speed for an even cut.



Single lever throttle/choke on all 100 Series models.

Ignition switch and mower engagement controls are on the dash for ease of use.



Deluxe double bar front bumper comes standard on the D130.



14 centimetres of seat travel makes plenty of room for even the longest legs.



up to **1.5** acres

D100

- 13 kW (17.5-hp*)
- 5-speed transmission
- Versatile CargO Mount™ System



up to **1.5** acres

D110

- 14.5 kW (19.5-hp*)
- Automatic transmission
- 2-pedal forward / reverse
- Increased travel speeds



up to **1.5** acres

D120

- Increased power, 15.7 kW (21-hp*)
- Convenient cruise control
- High back seat



The most comfortable lawn chair ever.

Once you sit on a 100 Series tractor, you'll never settle for anything less.

This heat resistant, comfortable seat provides you with 14 centimetres of seat travel, giving plenty of room for operators of every size. There are smart considerations like storage pockets for tools and cupholders for cold beverages on hot summer days. Move up the line and you'll discover features like a deluxe, highback seat with lumbar adjustment and a soft-grip steering wheel for an easy touch.

There's an electric PTO for instant engagement of mower blades and cruise control to keep you mowing at a consistent speed for an even cut.



Single lever throttle/choke on all 100 Series models.

Ignition switch and mower engagement controls are on the dash for ease of use.



Deluxe double bar front bumper comes standard on the D130.



14 centimetres of seat travel makes plenty of room for even the longest legs.



up to **1.5** acres

D100

- 13 kW (17.5-hp*)
- 5-speed transmission
- Versatile CargO Mount™ System



up to **1.5** acres

D110

- 14.5 kW (19.5-hp*)
- Automatic transmission
- 2-pedal forward / reverse
- Increased travel speeds



up to **1.5** acres

D120

- Increased power, 15.7 kW (21-hp*)
- Convenient cruise control
- High back seat



Do more than just mow.

Accessories and Attachments

With the 100 Series, the possibilities extend beyond just cutting grass. Thanks to the exclusive CargO Mount™ System, your 100 Series tractor can help you in every part of your lawn maintenance. You can accessorise with sensible add-ons like a sun canopy or bagger. You'll also find plenty of attachments and accessory options, from bumpers to blades, tow carts to tractor covers. Take a look at how truly attached you can get to your 100 Series tractor.



Front Bumper



Rear Bagger



10P Cart



Aerator



Sun Canopy



Tractor Cover



Tow-Behind Spreader



Tow-Behind Sweeper



Seat Cover





up to 2 acres

D130

- V-twin engine with increased power, 16.4 kW (22-hp*)
- Double bar bumper
- High back seat
- Fender flares



up to 2.5 acres

D140

- V-twin engine, 16.4 kW (22-hp*)
- Wider, 48-inch mower deck with 3 blades
- Electric mower blade engagement (PTO)



Tractor shown (above) with 7P Cart

The proof is in the power.



It all starts with John Deere engines, manufactured exclusively for John Deere by Briggs and Stratton®. You have your choice of single cylinder engines or V-twin designs with greater torque and lower vibration. And with kilowatt ranges of 14.5 to 19.3 (19.5 to 26-hp*), 100 Series tractors have the power to mow or mulch your yard in no time at all.

And getting into gear is no problem. The 100 Series line features 5-speed transmissions and, moving up the line, an automatic 2-pedal transmission for easy direction and speed changes.

John Deere engines are exclusively manufactured by Briggs & Stratton® and include exclusive features like heavy-duty crankshafts and a high-capacity filtering system.



Front axle is constructed of solid cast iron that will not bend under any condition.



The Edge™ Cutting System features a uniquely shaped mower that lifts grass for a precise, even cut.



Solid, **one-piece frame** is constructed of heavy, 12-gauge steel.

The most comfortable lawn chair ever.

Once you sit on a 100 Series tractor, you'll never settle for anything less.

This heat resistant, comfortable seat provides you with 14 centimetres of seat travel, giving plenty of room for operators of every size. There are smart considerations like storage pockets for tools and cupholders for cold beverages on hot summer days. Move up the line and you'll discover features like a deluxe, highback seat with lumbar adjustment and a soft-grip steering wheel for an easy touch. There's an electric PTO for instant engagement of mower blades and cruise control to keep you mowing at a consistent speed for an even cut.



Single lever throttle/choke on all 100 Series models.

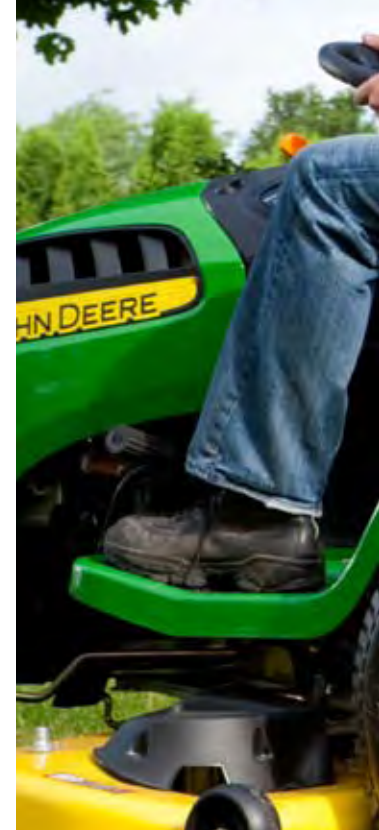
Ignition switch and mower engagement controls are on the dash for ease of use.



Deluxe double bar front bumper comes standard on the D130.



14 centimetres of seat travel makes plenty of room for even the longest legs.



up to **1.5** acres

D100

- 13 kW (17.5-hp*)
- 5-speed transmission
- Versatile CargO Mount™ System



up to **1.5** acres

D110

- 14.5 kW (19.5-hp*)
- Automatic transmission
- 2-pedal forward / reverse
- Increased travel speeds



up to **1.5** acres

D120

- Increased power, 15.6 kW (21-hp*)
- Convenient cruise control
- High back seat





up to 2 acres

D130

- V-twin engine with increased power, 16.4 kW (22-hp*)
- Double bar bumper
- High back seat
- Fender flares



up to 2.5 acres

D140

- V-twin engine, 16.4 kW (22-hp*)
- Wider, 48-inch mower deck with 3 blades
- Electric mower blade engagement (PTO)



Tractor shown (above) with 10P Cart

Do more than just mow.

Accessories and Attachments

With the 100 Series, the possibilities extend beyond just cutting grass. Thanks to the exclusive CargO Mount™ System, your 100 Series tractor can help you in every part of your lawn maintenance. You can accessorise with sensible add-ons like a sun canopy or bagger. You'll also find plenty of attachments and accessory options, from bumpers to blades, tow carts to tractor covers. Take a look at how truly attached you can get to your 100 Series tractor.



Front Bumper



Rear Bagger



10P Cart



Aerator



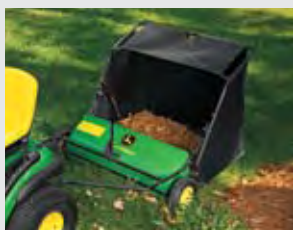
SpreaderSun Canopy



Tractor Cover



Tow-Behind Spreader



Tow-Behind Sweeper



Seat Cover



Do more than just mow. Accessories and Attachments

With the 100 Series, the possibilities extend beyond just cutting grass. Thanks to the exclusive CargO Mount™ System, your 100 Series tractor can help you in every part of your lawn maintenance. You can accessorise with sensible add-ons like a sun canopy or bagger. You'll also find plenty of attachments and accessory options, from bumpers to blades, tow carts to tractor covers. Take a look at how truly attached you can get to your 100 Series tractor.



Front Bumper



Front Bagger



10P Cart



Aerator



Spreader/Sun Canopy



Tractor Cover



Tow-Behind Spreader



Tow-Behind Sweeper



Seat Cover



Behind you all season long: your John Deere dealer.



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

The best equipment deserves the best in support and service. And with a John Deere dealer, you can be assured that you will get both.

Home Maintenance Kit

Practically everything you need to keep your John Deere tractor running smooth for years to come. Filters, plugs and oil are packaged in a convenient box.

100 Series

Specifications

Upgrades are noted in green.

Australia

www.JohnDeere.com.au | 1800 800 981

New Zealand

www.JohnDeere.com.nz | 0800 303 100



JOHN DEERE

* Engine horsepower is provided by the engine manufacturer for comparison purposes. Actual operating horsepower will be less.

** Hour and/or usage limitations apply and vary by model. See the LIMITED WARRANTY FOR NEW JOHN DEERE COMMERCIAL AND CONSUMER EQUIPMENT at dealer for details.



This literature has been compiled for worldwide circulation. While general information, pictures and descriptions are provided, some illustrations and text may include finance, credit, insurance, product options and accessories NOT AVAILABLE in all regions. PLEASE CONTACT YOUR LOCAL DEALER FOR DETAILS. John Deere reserves the right to change specification, design and price of the products described in this literature without notice. John Deere's green and yellow color scheme, the leaping deer symbol, and JOHN DEERE are trademarks of Deere & Company.

| | D100 | D110 | D120 | D130 | D140 |
|--------------------------------|--------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Engine | | | | | |
| Manufacturer | Briggs & Stratton | Briggs & Stratton | Briggs & Stratton | Briggs & Stratton | Briggs & Stratton |
| Horsepower* | 17.5-hp (13.05 kW) | 19.5-hp (14.5 kW) | 21-hp (15.7 kW) | 22-hp (16.4 kW) | 22-hp (16.4 kW) |
| Cylinders | One | One | One | V-twin | V-twin |
| Displacement | 30.6 cu. in. (502 cc) | 30.6 cu. in. (502 cc) | 33 cu. in. (540 cc) | 40 cu. in. (656 cc) | 40 cu. in. (656 cc) |
| Oil Filter | Yes | Yes | Yes | Yes | Yes |
| Air Filter | Cartridge | Cartridge | Cartridge | Flat panel w/foam | Flat panel w/foam |
| Mower Deck | | | | | |
| Cut Width | 42-in. (107 cm) | 42-in. (107 cm) | 42-in. (107 cm) | 42-in. (107 cm) | 48-in. (122 cm) |
| Cutting Blades | Two | Two | Two | Two | 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) |
| Mower Deck Material | 0.105 in. (2.7 mm) 12 gauge steel | 0.105 in. (2.7 mm) 12 gauge steel | 0.105 in. (2.7 mm) 12 gauge steel | 0.105 in. (2.7 mm) 12 gauge steel | 0.105 in. (2.7 mm) 12 gauge steel |
| Blade Engagement/PTO | Manual | Manual | Manual | Manual | Electric |
| Transmission | | | | | |
| Type | Gear transaxle | Hydrostatic | Hydrostatic | Hydrostatic | Hydrostatic |
| Turning Radius | 18-in. (45 cm) | 18-in. (45 cm) | 18-in. (45 cm) | 18-in. (45 cm) | 18-in. (45 cm) |
| Electrical System | | | | | |
| Capacity | 9 amp | 9 amp | 9 amp | 9 amp | 9 amp |
| 12-Volt power Outlet | Not available | Not available | Not available | Not available | Not available |
| 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) |
| Type of Fuel | Unleaded (87 octane min.) | Unleaded (87 octane min.) | Unleaded (87 octane min.) | Unleaded (87 octane min.) | Unleaded (87 octane min.) |
| 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 | 1.5-5.0 mph (8.0 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 | 2.3 mph (3.7 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) |
| Tyres | | | | | |
| Front | 15x6-6 | 15x6-6 | 15x6-6 | 15x6-6 | 15x6-6 |
| Front psi | 14 psi (97 kPa) | 14 psi (97 kPa) | 14 psi (97 kPa) | 14 psi (97 kPa) | 14 psi (97 kPa) |
| Rear | 20x8.0-8 | 20x8.0-8 | 20x8.0-8 | 20x10-8 | 20x10-8 |
| Rear psi | 10 psi (69 kPa) | 10 psi (69 kPa) | 10 psi (69 kPa) | 10 psi (69 kPa) | 10 psi (69 kPa) |
| Dimensions | | | | | |
| Overall Length | 69.9-in. (177.5 cm) | 69.9-in. (177.5 cm) | 69.9-in. (177.5 cm) | 74.1-in. (188.2 cm) | 70-in. (177.8 cm) |
| Overall Width (deflector down) | 52-in. (132 cm) | 52-in. (132 cm) | 52-in. (132 cm) | 52-in. (132 cm) | 60.3-in. (153 cm) |
| Height | 42.5-in. (108 cm) | 42.5-in. (108 cm) | 46-in. (117 cm) | 46-in. (117 cm) | 46-in. (117 cm) |
| Net Weight | 442 lb. (200 kg) | 450 lb. (204 kg) | 452 lb. (205 kg) | 478 lb. (217 kg) | 491 lb. (223 kg) |
| Miscellaneous | | | | | |
| Cruise Control | Not applicable | No | Yes | Yes | Yes |
| Front Bumper | Optional | Optional | Optional | Standard | Optional |
| Steering Wheel | Standard design | Standard design | Standard design | Standard design | Standard design |
| Storage Compartment | No | Storage, no cover | Storage w/cover | Storage w/cover | Storage w/cover |
| Warranty** | 2 years or 120 hour limited warranty | | | | |