Select Series[™] X300, X304 (4WS), X320, X324 (4WS) and X340 Tractors



38-Inch Edge[™] Xtra Deck 42-Inch Edge Xtra Deck 42-Inch Edge Mulch Deck 48-Inch Edge Xtra Deck 54-Inch Edge Xtra Deck 7-Bushel Rear Bagger (38-, 42-Inch Edge Xtra Mowers) 7-Bushel, 2-Bag Power Flow Material **Collection System** (48- and 54-Inch Edge Xtra Mowers) 44-Inch Front Blade 40-Inch Tractor Shovel 44-Inch Snow Blower 15- and 25-Gallon Sprayers 38-, 46-, and 54-Inch Front Thatchers **Tow-Behind Thatcherator** 80-, 110-, 125-, 175-Pound Pull-Type Spin Spreaders 40-Inch Aerator Spreader 40-Inch Spike Aerator 40-Inch Plug Aerator 36-Inch Lawn Roller 42-Inch Lawn Sweeper Utility Cart **Mulching Attachments** Front/Rear Weights Tire Chains Wheel Covers

ADD VERSATILITY WITH:

FEATURES

- Five models make up John Deere's line of Select Series[™] X300 Tractors. These high quality tractors provide the customer with both maneuverabililty and toughness.
- John Deere iTorque[™] Power Systems with V-twin air-cooled engines with 17-, 22-, or 25-horsepower* power X300 Series Tractors.
- The iTorque Power System includes a combination of engine features and exclusive hood design that provide more lugging ability, even cooling, and durability.
- Engines feature premium components for excellent reliability and long engine life. Included are castiron cylinder liners, overhead valves, full-pressure lubrication with replaceable oil filter, and dual-stage air filter.
- Fully regulated 15 amp electrical system provides quick, reliable starts. It also powers the standard headlights and electric PTO clutch.
- All models use John Deere's exclusive Twin Touch automatic drive system. Dual foot pedals allow the operator to easily select tractor speed and direction while keeping both hands on the steering wheel for maximum productivity.
- 4-wheel steering on the X304 and X324 allow these models to turn even tighter to easily trim around trees and bushes.
- Heavy-Duty CargO[™] Mounts make installation of the 7-bushel material collection hopper easy.

- Welded frame is made of 3-mm thick steel for excellent strength and reliability. A heavy-duty cast-iron front axle pivots at the center and oscillates to keep all wheels on the ground when traveling over uneven terrain.
- Metal bushings are used at the steering spindles to provide easy steering. A grease cavity between the bushings provides continuous lubrication during operation.
- Sector-and-pinion steering and a tight 16-inchturning radius provide superb handling.
- Operator controls are color-coded and identified with English words for easy identification and logically placed for easy use.
- A comfortable, 15-inch seat provides a cushioned ride and good support for the operator. The open back design allows air to circulate and keep the operator's back cool.
- The seat can be easily adjusted fore and aft 7 inches. The unique seat suspension system uses two adjustable coil springs to give the operator a smooth, stable ride.
- A lift-assist spring (optional on tractors shipped with 38- and 42-in. mowers) is coupled with a foot-pedal lift system to make raising the mower and other implements both convenient and easy. The spring can be adjusted to accommodate different implements. The lift system allows mower cutting heights from 1 to 4 inches.

- X300 Series Tractors come with one of five versatile Edge Xtra mower decks. Key features include ¼-inch cut-height increments, 4-point mounting, and wider wheels.
- Cruise control is standard on all models.

Front Bumper Brush Guard

Single or Double Bucket Holders

- For those who want the ability to convert their mower to mulching or to rear-bagging, the Edge Xtra side-discharge mowers will be the ones to consider. Available in widths of 38-, 42-, 48- and 54 inches, each of these mowers offer excellent cutting performance and easy convertibility.
- For dedicated mulching, the 42-inch Edge Xtra mulching mower has removable gates that allow adjustment for an even, clump-free finish in any condition.
- Mower decks feature Quik-Tatch[™] mounting, wash port, greaseable spindles, powder paint, and many other high-quality components to ensure long, trouble-free use.



Revolutionary 42-inch Edge™ Mulch Deck is a dedicated mulcher that features removable gates for severe mulching conditions. V-belt drive and non-timed blades give smooth operation and reliable performance.

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

S P E C I F I C A T I O N S

	X300	X304 (4WS)	X320	X324 (4WS)	X340
Engine/Power System	John Deere V-Twin iTorque™	John Deere V-Twin iTorque			
Manufacturer	Kawasaki	Kawasaki	Kawasaki	Kawasaki	Kawasaki
Horsepower*	17 hp (12.7 kW)	17 hp (12.7 kW)	22 hp (16.4 kW)	22 hp (16.4 kW)	25 hp (18.6 kW)
Displacement		28.8 cu. in. (472 cc)	41.2 cu. in. (675 cc)	41.2 cu. in. (675 cc)	41.2 cu. in. (675 cc)
Cooling		Air	Air	Air	Air
Cylinders		2	2	2	2
Fuel System:					
Capacity	3.5 U.S. gal. (13.2 L)	3.5 U.S. gal. (13.2 L)			
Fuel Type	-	Gasoline	Gasoline	Gasoline	Gasoline
Ignition System		Electronic	Electronic	Electronic	Electronic
Ignition:					
Charging System	15 amp, regulated	15 amp, regulated	15 amp, regulated	15 amp, regulated	15 amp, regulated
Fuel Delivery System	Carburetor	Carburetor	Carburetor	Carburetor	Carburetor
Transmission	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Drive System	2-wheel drive	2-wheel drive	2-wheel drive	2-wheel drive	2-wheel drive
Forward Speed	5.5 mph (8.9 km/h)	5.5 mph (8.9 km/h)	5.8 mph (9.3 km/h)	5.5 mph (8.9 km/h)	5.8 mph (9.3 km/h)
Reverse Speed	4.0 mph (6.4 km/h)	4.0 mph (6.4 km/h)	3.5 mph (5.6 km/h)	3.5 mph (5.6 km/h)	3.5 mph (5.6 km/h)
Brakes	.Internal wet disc	Internal wet disc	Internal wet disc	Internal wet disc	Internal wet disc
Steering	Manual, 2-wheel steer	Manual, 4-wheel steer	Manual, 2-wheel steer	Manual, 4-wheel steer	Manual, 2-wheel steer
Turning Radius	16 in. (406 mm)	15 in. (381 mm)	16 in. (406 mm)	15 in. (381 mm)	16 in. (406 mm)
Uncut Circle Radius	. 28 in. (711 mm)	16 in. (406 mm)	21 in. (533 mm)	9 in. (229 mm)	18 in. (457 mm)
	w/38-in. mower	w/42-in. mower	w/48-in. mower	w/48-in. mower	w/54-in. mower
	28 in. (711 mm)				
	w/42-in. mower				
	27 in. (686 mm)				
	w/42-in. mulch				
Tires:					
Front	15×6-6	15×6-6	15×6.5-8	15×6-6	15×6.5-8
Rear	20×10-8	20×10-10	22×11-10	20×10-10	22×11-10
Lift System	Foot pedal	Foot pedal	Foot pedal	Foot pedal	Foot pedal
РТО	Electric clutch	Electric clutch	Electric clutch	Electric clutch	Electric clutch
Dimensions:					
Height (Seat Height)	43 in. (1092 mm)	43 in. (1092 mm)			
Length, Overall	72 in. (1829 mm)	72 in. (1829 mm)			
Width, Overall	37.5 in. (953 mm)	41 in. (1041 mm)	38.5 in. (978 mm)	41 in. (1041 mm)	38.5 in. (978 mm)
Wheelbase	49.4 in. (1255 mm)	49.4 in. (1255 mm)			
Weight, Approx. (Less Mower)	501 lb. (227 kg)	556 lb. (252 kg)	548 lb. (249 kg)	606 lb. (275 kg)	557 lb. (250 kg)
Mower	38-in. side discharge	42-in. side discharge	48-in. side discharge	48-in. side discharge	54-in. side discharge
	Edge™ Xtra	Edge™ Xtra	Edge™Xtra	Edge™ Xtra	Edge™ Xtra
	42-in. side discharge				
	Edge™ Xtra				

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