

SELECT SERIES™ X500, X520, X534 (4WS), AND X540 MULTI-TERRAIN™ TRACTORS



X540 Tractor shown



X500 Tractor shown

ADD VERSATILITY WITH:

- 48-Inch Edge™ Xtra Deck
- 54-Inch Edge Xtra Deck
- Mulching Attachments
- 7-Bushel 2-Bag Power Flow Material-Collection System
- 14-Bushel 3-Bag Power Flow Material Collection System
- 19-Bushel MC519 Cart and Power Flow Material Collection System
- 48-Inch Front Blade
- Remote Manual Angling Kit for Front Blade
- 40-Inch Tractor Shovel
- 44- or 47-Inch Snow Blower
- 30-Inch Mechanical Rotary Tiller (X500, X520, X540)
- 42-Inch Hydraulic Tiller (X540)
- Sprayers (15-, 25-, and 40-Gallon Tow-Behind)
- Tow-Behind Thatcherator
- 42-Inch Lawn Sweeper
- 80-, 110-, 125-, 175-Pound Pull-Type Spin Spreaders
- 40-Inch Aerator Spreader
- 40-Inch Spike Aerator
- 40-Inch and 48-Inch Plug Aerators
- 36-Inch Lawn Roller
- 46- and 54-inch Front Thatchers
- Weights
- Wheel Covers
- Utility Carts
- Integral Hitch
- Front Bumper
- Brush Guard
- Tire Chains
- Single or Double Bucket Holders

FEATURES

- Four models make up John Deere's line of Select Series X500 Tractors. These tractors provide the customer with excellent stability, traction and versatility.
- John Deere iTorque™ Power Systems with 25-horsepower* V-twin air-cooled engines and 26-horsepower* liquid-cooled engines are used in the X500 Multi-Terrain 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 cast-iron 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.
- Hydrostatic transaxle is sealed in one housing for efficient operation. A replaceable filter keeps the oil clean for long life. Full-length axle housings are designed to handle heavy loads.
- Heavy-Duty CargO™ Mounts make installation of rear-mounted equipment like the 7- and 14-bushel material collection hoppers easy.
- 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.
- Cruise control is standard on all models.
- 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.
- Sector-and-pinion steering (X500, X520) or convenient power steering with tilt steering wheel (X534, X540) is standard.
- Metal bushings are used at the steering spindles to provide easy steering and long life. A grease cavity between the bushings provides continuous lubrication during operation.
- A tight turning radius provides superb handling. The X534 has 4-wheel steering that gives this model even tighter turning for superior maneuverability and easier trimming around trees and bushes.
- Operator controls are color-coded and identified with English words for easy identification and logically placed for easy use.
- Comfortable, 15- or 16-inch seats provide a cushioned ride and good support for the operator. The open back design allows air to circulate to 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.
- On the X500 and X520, a lift-assist spring 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.
- On the X534 and X540, hydraulic power lift provides an even higher level of convenience.
- The lift system allows mower cutting heights from 1 to 4 inches.
- X500 Series Tractors come with a 48- or 54-inch Edge Xtra mower deck. Features include ¼-inch cut-height increments, 4-point mounting, and wider wheels. These mowers offer excellent cutting performance and easy convertibility.
- Mower decks feature Quik-Tatch™ mounting, dual-belt drive, wash port, greaseable spindles, powder paint, and many other high-quality features to ensure long, trouble-free use.

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

SPECIFICATIONS

	X500	X520	X534 (4WS)	X540
Engine/Power System	John Deere V-Twin iTorque™	John Deere V-Twin iTorque™	John Deere V-Twin iTorque™	John Deere V-Twin iTorque™
Manufacturer	Kawasaki	Kawasaki	Kawasaki	Kawasaki
Horsepower*	25 hp (18.6 kW)	26 hp (19.4 kW)	25 hp (18.6 kW)	26 hp (19.4 kW)
Displacement	41.2 cu. in. (675 cc)	41.2 cu. in. (675 cc)	41.2 cu. in. (675 cc)	41.2 cu. in. (675 cc)
Cooling	Air	Liquid	Air	Liquid
Cylinders	2	2	2	2
Fuel System:				
Capacity	5 U.S. gal. (18.9 L)	5 U.S. gal. (18.9 L)	5 U.S. gal. (18.9 L)	5 U.S. gal. (18.9 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
Fuel Delivery System	Carburetor	Carburetor	Carburetor	Carburetor
Transmission	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Drive System	2-wheel drive	2-wheel drive	2-wheel drive	2-wheel drive
Forward Speed	7.2 mph (11.6 km/h)	7.2 mph (11.6 km/h)	7.2 mph (11.6 km/h)	7.2 mph (11.6 km/h)
Reverse Speed	4 mph (6.4 km/h)	4 mph (6.4 km/h)	4 mph (6.4 km/h)	4 mph (6.4 km/h)
Brakes	Internal wet disc	Internal wet disc	Internal wet disc	Internal wet disc
Steering	Manual, 2-wheel steer	Manual, 2-wheel steer	Power, 4-wheel steer	Power, 2-wheel steer
Turning Radius	22 in. (559 mm)	22 in. (559 mm)	27 in. (686 mm)	22 in. (559 mm)
Uncut Circle Radius	27 in. (686 mm) w/48-in. mower	24 in. (610 mm) w/54-in. mower	14 in. (356 mm) w/48-in. mower 13 in. (330 mm) w/54-in. mower	24 in. (610 mm) w/54-in. mower
Tires:				
Front	16×6.5-8	16×6.5-8	16×6.5-8	16×6.5-8
Rear	24×12-12 turf	24×12-12 HDAP	23×9.5-12 turf	24×12-12 turf or HDAP
Seat	15-in. open back	15-in. open back	16-in. open back	16-in. open back
Lift System	Foot pedal	Foot pedal	Hydraulic	Hydraulic
PTO	Electric clutch	Electric clutch	Electric clutch	Electric clutch
Dimensions:				
Height (Seat Height)	48 in. (1219 mm)	48 in. (1219 mm)	48 in. (1219 mm)	48 in. (1219 mm)
Length, Overall	79 in. (2007 mm)	79 in. (2007 mm)	79 in. (2007 mm)	79 in. (2007 mm)
Width, Overall	41 in. (1041 mm)	41 in. (1041 mm)	45 in. (1143 mm)	41 in. (1041 mm)
Wheelbase	51.2 in. (1300 mm)	51.2 in. (1300 mm)	51.2 in. (1300 mm)	51.2 in. (1300 mm)
Weight, Approx. (Less Mower)	676 lb. (307 kg)	710 lb. (322 kg)	752 lb. (341 kg)	721 lb. (327 kg)
Mower	48-in. or 54-in. side discharge Edge™ Xtra Deck	54-in. side discharge Edge™ Xtra Deck	48-in. or 54-in. side discharge Edge™ Xtra Deck	48-in. or 54-in. side discharge Edge™ Xtra Deck

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