

MANUFACTURER	John Deere
MODEL	X304 (4WS) (2009)
Engine	
Power	17 hp (12.7 kW)*
*Engine hp is provided by engine mfr. for comparison purposes. Actual operating hp will be less.	---
Displacement	28.8 cu in. (472 cc)
Manufacturer	Kawasaki
Cylinders	V-twin, cast-iron liners
Type	OHV, oil filter
Charging System	15 amp regulated
Battery	195 cold-crank amps
Choke/Speed Control	Separate levers
Fuel Tank Capacity	3.5 U.S. gallon
Transmission	
Type	K46 automatic
Control	Twin Touch pedals
Cruise Control	Standard
Forward Speed	0-5.5 mph
Reverse Speed	0-4.0 mph
Chassis	
Frame	Welded heavy-duty
Primer/Paint	E-coat/powder
Front Tires	15x6-6
Rear Tires	20x10-10
Front Axle	Cast iron
Hood Material	Xenoy
Hourmeter	Yes
Service Interval Decal	Yes
Tool Tray	Yes
Cupholder	Yes
Steering	
Type	4-wheel steer
Turning Radius	15 in.
Uncut Circle Radius	16 in. (42X mower)
Spindle Bushings	Metal, replaceable
Seat	
Seat Back Height	15 in. open back
Fore-aft Adjustment	7 in. while seated
Seat Suspension	Three-position
Lift System	
Type	Foot pedal with optional adjustable spring assist
Mower Cut Height	1-4 in., 13 position
Cut Height Increments	0.25 in.
Preset Cut Height	Yes
Mower	
Type	Side discharge
Mower Cutting Width	42 in.
Mower Deck Material	.105 in. (42X)
Mower Wheel Adjustment	4-position, tool required
Mower Drive System	In-line belt, electric PTO
Mower Attachability	
Front Draft Arms	Two-point mounting
Rear Draft Arms	Two pins and spring clips
Belt Tension	Spring
Mower Wheels Rotate	No
Safety	
Meets ANSI Standard	Yes
OPEI Label	Yes
Backup Protection	RIO
Safety Video	Yes

Buyer's Notes

Note 1	4-wheel steering for unmatched maneuverability and trimming capability
Note 2	Xenoy hood reduces sound, won't rust
Note 3	One-piece hood for easy service access
U.S. Warranty	4 year/300 hour

Optional Attachments

Mowers	42X (standard)
Rear Bagger	7 bu. 2-bag
Powered Collection	No
Mulching System	Yes
Front Thatcher	38, 46, 54 in.
Front Blade	44 in.
Tractor Shovel	40 in.
Snow Blower	44 in.
Front Bumper	Standard, also styled bumper option
Brush Guard	Yes
Bucket Holder	Yes, double
Tow-Behind Tools	14

Specifications are based on published information at the time of publication. Specifications are subject to change without notice. Contact [your local John Deere dealer](#) for more information.