

<b>MANUFACTURER</b>	<b>John Deere</b>
<b>MODEL</b>	<b>X324 (4WS) (2009)</b>
<b>Engine</b>	
Power	22 hp (16.4 kW)*
*Engine hp is provided by engine mfr. for comparison purposes. Actual operating hp will be less.	---
Displacement	41.2 cu in. (675 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
<b>Transmission</b>	
Type	K58 automatic
Control	Twin Touch pedals
Cruise Control	Standard
Forward Speed	0-5.5 mph
Reverse Speed	0-3.5 mph
<b>Chassis</b>	
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
<b>Steering</b>	
Type	4-wheel steer
Turning Radius	15 in.
Uncut Circle Radius	9 in. (48X mower)
Spindle Bushings	Metal, replaceable
<b>Seat</b>	
Seat Back Height	15 in. open back
Fore-aft Adjustment	7 in. while seated
Seat Suspension	Three-position
<b>Lift System</b>	
Type	Foot pedal with adjustable spring assist
Mower Cut Height	1-4 in., 13 position
Cut Height Increments	0.25 in.
Preset Cut Height	Yes
<b>Mower</b>	
Type	Side discharge
Mower Cutting Width	48 in.
Mower Deck Material	.120 in. (48X)
Mower Wheel Adjustment	7-position, pin and spring clip
Mower Drive System	In-line belt, electric PTO
<b>Mower Attachability</b>	
Front Draft Arms	Two-point mounting
Rear Draft Arms	No-tools spring-loaded J-pins
Belt Tension	Spring with release lever
Mower Wheels Rotate	Yes, 90 degrees for easy mower removal
<b>Safety</b>	
Meets ANSI Standard	Yes
OPEI Label	Yes

Backup Protection	RIO
Safety Video	Yes
<b>Buyer's Notes</b>	
Note 1	4-wheel steering for excellent 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
<b>Optional Attachments</b>	
Mowers	48X (standard)
Rear Bagger	No
Powered Collection	7 bu Power Flow
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.