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| MANUFACTURER | John Deere |
| MODEL | X500/48X (2009) |
| Engine | |
| Power | 25 hp (18.6 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 |
| Battery | 500 cold-crank amps |
| Choke/Speed Control | Separate levers |
| Cooling Method | Air |
| Fuel Tank Capacity, U.S. gallon | 5 |
| Fuel Gauge | Yes |
| Transmission | |
| Type | Automatic with differential lock |
| Control | Twin Touch pedals |
| Cruise Control | Lever on dash |
| Forward Speed, mph (km/h) | 0-7.2 (0-11.6) |
| Reverse Speed, mph (km/h) | 0-4 (0-6.4) |
| Chassis | |
| Frame | Fully welded |
| Primer/Paint | E-coat/powder |
| Weight Bracket | Standard rear |
| Front Tires | 16x6.5-8 turf |
| Rear Tires | 24x12-12 turf |
| Front Axle | Cast iron |
| Hood Material | Xenoy |
| Hourmeter | Yes |
| 12 Volt Outlet | Yes |
| Service Interval Decal | Yes |
| Covered Toolbox | Yes |
| Tool Tray | Yes, under seat |
| Fender Handles | Yes |
| Cup Holder | Yes |
| Steering | |
| Type | Manual, 2-wheel steer |
| Tilt Steering Wheel | No |
| Turning Radius, in. (mm) | 22 (559) |
| Uncut Circle Radius | 27 in. (48X mower) |
| Spindle Bushings | Metal, replaceable |
| Seat | |
| Seat Back Height | 15 in. open-back design with grasp |
| Fore-aft Adjustment | 7 in. while seated |
| Seat Suspension | Coil springs, three-position no-tools adjustment for operator weight |
| Lift System | |
| Type | Foot pedal |
| Mower Cut Height | 1-4 in., 13 position |
| Cut Height Increments | 0.25 in. |
| Preset Cut Height | Yes |
| Mower Deck | |
| Type | Side discharge |
| Mower Deck Material | .120 in. (3 mm) |
| Mower Wheel Adjustment | 7-position, pin and spring clip |
| Mower Drive System | In-line belt |
| Mower Attachability | |

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| Front Draft Arms | Attached with spring pins at two points |
| Rear Draft Arms | Quick-pull pins |
| Belt Tension | Spring with release lever |
| Mower Wheels Rotate | Yes, 90 degrees for easy mower removal |
| Safety | |
| Meets ANSI Standard | Yes |
| OPEI Label | Yes |
| Backup Protection | RIO |
| Safety Video | Yes |
| Buyer's Notes | |
| Note 1 | Heavy-duty garden tractor transaxle |
| Note 2 | Steering spindle bushings for long life |
| Note 3 | Built-in rear weight bracket |
| U.S. Warranty | 4 year/500 hour |
| Optional Attachments | |
| Mowers | 48X (standard) |
| Rear Bagger | No |
| Powered Collection | 7-, 14-, 19-bu Power Flow |
| Mulching System | Yes |
| Front Thatcher | 38-, 46-, 54-in. |
| Front Blade | 48 in. |
| Tractor Shovel | 40 in. |
| Snow Blower | 44 in. |
| Rotary Tiller | 30 in. |
| Front Bumper | Standard |
| Brush Guard | Yes |
| Bucket Holder | Yes, single and double |
| Weather Enclosure | Yes |
| Sleeve Hitch | Yes, implements include box scraper, rear blade, plow, disk, and cultivator |
| Tow-Behind Tools | 17 |

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.