

Select Series™ X700 Ultimate™ Tractors

Add Versatility With:

- 48-, 54-, and 62-Inch Edge™ Xtra Decks
- 60-Inch 7-Iron™ Mower (Two-Wheel-Steer Only)
- Mulching Attachments
- Roller Striping Kits (54-, 60-, 62-Inch)
- 45 Loader (Two-Wheel-Steer Only)
- 54-Inch Front Blade
- 54-Inch Tractor Shovel
- 52- and 60-Inch Rotary Broom
- 60-Inch Mid-Mount Blade
- 60-Inch Rear Blade (Frontier)
- 48-Inch Box Blade (Frontier)
- 47-Inch Snow Blower
- 54-Inch Snow Blower
- 42-Inch Hydraulic Tiller and 647 Rotary Tiller
- Sprayers (15-, 25-, and 45-Gallon Tow-Behind)
 - 25-Gallon Mounted Sprayer
- Plow, Cultivator, Disk Harrow, and 45-Gallon Sprayer for 3-Point Hitch
- 7-Bushel Power Flow™ Material Collection System
- 14-Bushel, 3-Bag Power Flow Material Collection System
- 19-Bushel MC519 Cart and Power Flow Material Collection System
- 42-Bushel MC542 Material Collection System
- Thatchers
- Utility Carts
- 125-Pound Mounted Electric Spreader
- Tow-Behind Equipment
 - 40-Inch Thatcherator, 40- and 48-Inch Plug Aerator
 - 40-Inch Spike Aerator, 40-Inch Aerator/Spreader
 - 36-Inch Lawn Roller, 42-Inch Lawn Sweeper
 - 125-, 175-Pound Spin Spreaders
- Quik-Tatch Front Hitch
- 2,000-rpm Front PTO and 540-rpm Rear PTO
- Limited Category One 3-Point Hitch
- iMatch™ Quick Hitch
- Click-N-Go™ Hitch
- Rear Receiver Hitch
- Weather Enclosure and Cabs
- Weight Brackets and Weights
- Wheel Covers and Tire Chains
- Double Bucket Holder
- Bar, Turf, and Heavy-Duty All-Purpose Tires



Special-Edition



FEATURES

- The powerful X700 Ultimate™ Tractor line is made up of the following:
 - 3 Two-wheel-steer tractors
 - 2 Four-wheel-steer tractors
 - 2 Full-time four-wheel-drive tractors
 - 2 Full-time four-wheel-drive and four-wheel-steer tractors
 - 3 Special-Edition option tractors
- These state-of-the-art heavy-duty tractors are designed and built to meet the needs of both homeowner and commercial users.
- Choose from 23- up to 27-hp* liquid-cooled gas engines. For outstanding fuel efficiency liquid-cooled 3-cylinder diesel engines are also available.
- Standard hydrostatic power steering provides effortless automotive-like control for reduced operator fatigue, increased maneuverability and better productivity.
- Full-time four-wheel-drive models feature hill-hugging four-wheel-drive for extra traction in slippery conditions.
- Four-wheel-steer models have significantly enhanced maneuverability compared to two-wheel-steer tractors that reduces uncut circle radius to 12 inches with a 48-inch mower, or 6 inches with a 62-inch mower.
- Full-time four-wheel-drive models with four-wheel steering have the ultimate combination of traction and maneuverability. When equipped with a 62-inch mower, they give the same 6-inch uncut circle radius as the other four-wheel-steer models.
- On full-time 4-wheel-drive models, individual variable-displacement front wheel motors are connected to the steering system to adjust their speeds to ensure smooth turns and eliminate turf damage.
- Two-pedal Twin Touch™ hydrostatic transmission controls allow easy operation and precise control of tractor speed and direction, increasing productivity.
- Foot-operated differential lock provides power to both rear wheels for increased traction.
- Commercial-quality integrated transmission features internal wet-disc brakes, differential lock, and hydraulic PTO clutch (optional 540-rpm rear PTO and 2,000-rpm front PTO attachments).
- The X720, X724, X728 and X729 are equipped with Electronic Fuel Injection (EFI) for immediate starting and better reliability. Plus, you get more torque responsiveness.
- All models have a transmission oil cooler for constant temperature control during high-draft loading.
- All models are equipped with a standard two-function hydraulic selective control valve system. Levers are positioned on steering pedestal for quick, easy, and precise control of implements. Lower lever has a "float" position to allow front-mounted equipment to follow ground contour.
- Heavy-duty welded steel frame has a C-channel design for extra strength. Allows operating with large implements. Front bumper doubles as a weight bracket.
- Large, powerful front, mid, and rear implements are available as options. Limited category one 3-point hitch is available for rear-mounted implements.
- Nodular cast-iron front axle is built to withstand heavy loads.
- Automotive-type controls are conveniently located for easy access, and color-coded for quick identification.
- From-the-seat mower-height control with indicator gauge provides 16 mower-height positions from 1 to 5 ¼ inches (4 ½ inches for four-wheel-steer models or the 60-inch 7-Iron deck) and returns to same preset height each time mower is lowered.
- Convenient on-board deck leveling system.
- Automotive-type headlights and standard backup and tail lights provide excellent visibility when moving in reverse. For extra illumination, rear backup lights can be turned on whenever desired.
- Standard tilt steering — with the push of a button, one of six positions can be selected for most comfortable setting.
- Standard 12-volt switched outlet lets you conveniently plug-in everything from a cell phone to a liquid sprayer.
- Three models offer the Special-Edition option that includes extra features like a deluxe high-back seat, standard front brushguard, styled front and rear wheels, HDAP tires, and front fenders.

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

SPECIFICATIONS

	X700	X720	X724 (4WS)	X728 (4WD)	X729 (4WD-4WS)
Engine/Power System	John Deere V-Twin iTorque™	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	Kawasaki
Horsepower*	23 hp (17.2 kW)	27 hp (20.1 kW)	27 hp (20.1 kW)	27 hp (20.1 kW)	27 hp (20.1 kW)
Displacement	45.5 cu. in. (745 cc)	45.5 cu. in. (745 cc)	45.5 cu. in. (745 cc)	45.5 cu. in. (745 cc)	45.5 cu. in. (745 cc)
Cooling	Liquid	Liquid	Liquid	Liquid	Liquid
Cylinders	2	2	2	2	2
Fuel System:					
Capacity	5.2 U.S. gal. (19.7 L)	5.2 U.S. gal. (19.7 L)	5.2 U.S. gal. (19.7 L)	5.2 U.S. gal. (19.7 L)	5.2 U.S. gal. (19.7 L)
Fuel Type	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline
Fuel Delivery System	Carburetor	EFI	EFI	EFI	EFI
Ignition:					
Ignition System:	Electronic	Electronic	Electronic	Electronic	Electronic
Charging System	20 amp, regulated	20 amp, regulated	20 amp, regulated	20 amp, regulated	20 amp, regulated
Transmission					
Drive System	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Forward Speed	2-wheel drive	2-wheel drive	2-wheel drive	Full-time 4-wheel drive	Full-time 4-wheel drive
Reverse Speed	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)
Brakes	0-6 mph (9.7 km/h)	0-6 mph (9.7 km/h)	0-6 mph (9.7 km/h)	0-6 mph (9.7 km/h)	0-6 mph (9.7 km/h)
	Internal wet disc	Internal wet disc	Internal wet disc	Internal wet disc	Internal wet disc
Steering					
	Power, 2-wheel steer	Power, 2-wheel steer	Power, 4-wheel steer	Power, 2-wheel steer	Power, 4-wheel steer
Turning Radius:					
2-Wheel Drive	25 in. (635 mm)	25 in. (635 mm)	21 in. (533 mm)	N/A	N/A
4-Wheel-Drive	N/A	N/A	N/A	25 in. (635 mm)	21 in. (533 mm)
Uncut Circle Radius	28 in. (711 mm)	28 in. (711 mm)	6 in. (152 mm)	28 in. (711 mm)	6 in. (152 mm)
	w/62-in. mower	w/62-in. mower	w/62-in. mower	w/62-in. mower	w/62-in. mower
Tires:					
Front	18×8.50-8	18×8.50-8	18×7.00-8	18×8.50-10	18×8.50-10
Rear	26×12-12	26×12-12	26×10.50-12	26×12-12	26×12-12
Seat					
	15-in. back height	18-in. back height	18-in. back height	18-in. back height	18-in. back height
Lift System					
	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
PTO					
	Hydraulic clutch	Hydraulic clutch	Hydraulic clutch	Hydraulic clutch	Hydraulic clutch
Dimensions:					
Height (Seat Height)	45.9 in. (1166 mm)	51 in. (1270 mm)	51 in. (1270 mm)	51 in. (1270 mm)	51 in. (1270 mm)
Length, Overall	75 in. (2002 mm)	75 in. (2002 mm)	75 in. (2002 mm)	75 in. (2002 mm)	75 in. (2002 mm)
Width, Overall	47 in. (1190 mm)	47 in. (1190 mm)	47 in. (1190 mm)	47 in. (1190 mm)	48 in. (1219 mm)
Wheelbase	54.5 in. (1385 mm)	54.5 in. (1385 mm)	54.5 in. (1385 mm)	55.7 in. (1415 mm)	55.7 in. (1415 mm)
Weight, Approx.					
(No Fuel, Less Mower)	870 lb. (395 kg)	880 lb. (399 kg)	960 lb. (435 kg)	1,005 lb. (456 kg)	1,095 lb. (497 kg)
Mower Options					
	48-in. side discharge	48-in. side discharge	48-in. side discharge	48-in. side discharge	48-in. side discharge
	Edge™ Xtra Deck	Edge™ Xtra Deck	Edge™ Xtra Deck	Edge™ Xtra Deck	Edge™ Xtra Deck
	54-in. side discharge	54-in. side discharge	54-in. side discharge	54-in. side discharge	54-in. side discharge
	Edge Xtra	Edge Xtra	Edge Xtra	Edge Xtra	Edge Xtra
	62-in. side discharge	62-in. side discharge	62-in. side discharge	62-in. side discharge	62-in. side discharge
	Edge Xtra	Edge Xtra	Edge Xtra	Edge Xtra	Edge Xtra
	60-in. 7-Iron™	60-in. 7-Iron™		60-in. 7-Iron™	

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

SPECIFICATIONS

	X740	X744 (4WS)	X748 (4WD)	X749 (4WD-4WS)	Special-Edition
Engine	Yanmar, 3-cylinder	Yanmar, 3-cylinder	Yanmar, 3-cylinder	Yanmar, 3-cylinder	X720
Horsepower*	24 hp (17.9 kW)	24 hp (17.9 kW)	24 hp (17.9 kW)	24 hp (17.9 kW)	X728
Displacement	55.2 cu. in. (904 cc)	55.2 cu. in. (904 cc)	55.2 cu. in. (904 cc)	55.2 cu. in. (904 cc)	X748
Cooling	Liquid	Liquid	Liquid	Liquid	
Cylinders	3	3	3	3	
Fuel System:					
Capacity	6.5 U.S. gal. (24.66 L)	6.5 U.S. gal. (24.66 L)	6.5 U.S. gal. (24.66 L)	6.5 U.S. gal. (24.66 L)	
Fuel Type	Diesel	Diesel	Diesel	Diesel	
Fuel Delivery System	Indirect injection	Indirect injection	Indirect injection	Indirect injection	
Ignition:					
Ignition System	N/A	N/A	N/A	N/A	
Charging System	40 amp, regulated	40 amp, regulated	40 amp, regulated	40 amp, regulated	
Transmission					
Drive System	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	
Forward Speed	2-wheel drive	2-wheel drive	Full-time 4-wheel drive	Full-time 4-wheel drive	
Reverse Speed	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)	8.5 mph (13.7 km/h)	
Brakes	0-6 mph (9.7 km/h)	0-6 mph (9.7 km/h)	0-6 mph (9.7 km/h)	0-6 mph (9.7 km/h)	
	Internal wet disc	Internal wet disc	Internal wet disc	Internal wet disc	
Steering	Power, 2-wheel steer	Power, 4-wheel steer	Power, 2-wheel steer	Power, 4-wheel steer	
Turning Radius:					
2-Wheel Drive	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic	
4-Wheel-Drive	25 in. (635 mm)	21 in. (533 mm)	N/A	N/A	
Uncut Circle Radius	N/A	N/A	25 in. (635 mm)	21 in. (533 mm)	
	28 in. (711 mm)	6 in. (152 mm)	28 in. (711 mm)	6 in. (152 mm)	
	w/62-in. mower	w/62-in. mower	w/62-in. mower	w/62-in. mower	
Tires:					
Front	18×8.50-8	18×7.00-8	18×8.50-10	18×8.50-10	
Rear	26×12-12	26×10.50-12	26×12-12	26×12-12	
Seat	18-in. back height	18-in. back height	18-in. back height	18-in. back height	
Lift System	Hydraulic	Hydraulic	Hydraulic	Hydraulic	
PTO	Hydraulic clutch	Hydraulic clutch	Hydraulic clutch	Hydraulic clutch	
Dimensions:					
Height (Seat Height)	51 in. (1270 mm)	51 in. (1270 mm)	51 in. (1270 mm)	51 in. (1270 mm)	
Length, Overall	75 in. (2002 mm)	75 in. (2002 mm)	75 in. (2002 mm)	75 in. (2002 mm)	
Width, Overall	47 in. (1190 mm)	47 in. (1190 mm)	47 in. (1190 mm)	48 in. (1219 mm)	
Wheelbase	54.5 in. (1385 mm)	54.5 in. (1385 mm)	55.7 in. (1415 mm)	55.7 in. (1415 mm)	
Weight, Approx.					
(No Fuel, Less Mower)	965 lb. (438 kg)	1,040 lb. (472 kg)	1,090 lb. (494 kg)	1,205 lb. (547 kg)	
Mower Options	48-in. side discharge	48-in. side discharge	48-in. side discharge	48-in. side discharge	
	Edge™ Xtra Deck	Edge™ Xtra Deck	Edge™ Xtra Deck	Edge™ Xtra Deck	
	54-in. side discharge	54-in. side discharge	54-in. side discharge	54-in. side discharge	
	Edge Xtra	Edge Xtra	Edge Xtra	Edge Xtra	
	62-in. side discharge	62-in. side discharge	62-in. side discharge	62-in. side discharge	
	Edge Xtra	Edge Xtra	Edge Xtra	Edge Xtra	
	60-in. 7-Iron™		60-in. 7-Iron™		
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- Special-Edition Option includes:**
- Deluxe high-back seat with arm rests, back angle and lumbar adjustments, and dial-in operator weight adjustment.
 - Standard front brushguard.
 - Styled front and rear wheels with green pinstripe for a distinctive appearance.
 - Front fenders to provide a sleek, sport appearance and protect the operator from mud and debris.
 - Heavy-duty all-purpose tires are standard for great performance in all ground conditions.