

Specifications

Model	MX5400				MX6000
	Gear-Drive Transmission		HST		HST
	2WD	4WD	4WD	4WD	4WD
Engine		V2403CR-T			
Type (Make: KUBOTA)		CRS, direct injection, liquid cooled diesel			
Engine gross SAE J1995 power	HP (kW)	55.5 (41.4)		57.0 (42.5)	63.4 (47.3)
Engine net SAE J1349 power	HP (kW)	53.0 (39.5)		53.8 (40.1)	59.5 (44.4)
PTO power	HP (kW)	46.5 (34.7)			51.8 (38.6)
No. of cylinders/Aspiration		4 / Turbocharged			
Total displacement	cu. in. (cm³)	148.6 (2434)			
Rated speed	rpm	2700			
Fuel tank capacity (ROPS / CAB)	US gal. (ℓ)	13.5 (51) / 11.9 (45)			
Air cleaner		Dry-dual element			
Alternator (ROPS / CAB)	Amp	45 / 60			
Transmission		8F/8R		3-range speed	
No. of speeds		Partially synchronized (3rd & 4th)		-	
Main gear shift (4 speeds) (ROPS / CAB)		Synchronized		Hydrostatic Pedal Operation	
Shuttle		Dry single plate		No clutch	
Main clutch		Mechanical wet disc			
Brake		Rear standard (mechanical)			
Differential lock					
PTO		Live independent, hydraulic PTO with PTO brake, wet clutch			
PTO type		@540 rpm			
Speed					
Hydraulic		9.5 (35.8)			
Pump capacity (main)	gpm (ℓ/min)	4.9 (18.6)			
Power steering	gpm (ℓ/min)	Category I & II			
3-point hitch		Position (std), Draft (opt)			
Control system		2310 (1050)			
Lift capacity at 24 in. behind lift point	lbs. (kg)	Maximum 3 (opt)			
No. of remote valves					
Tires		7.5L-15/14.9-26		9.5-16/14.9-26	
Standard	Front/Rear				
Traveling speeds (w/std. Ag. tires)		Forward		Reverse	
No. of speeds (at rated engine speed)					
First	Fifth	1.1 (1.7)	5.1 (8.2)	1.0 (1.6)	4.7 (7.5)
Second	Sixth	1.5 (2.4)	7.2 (11.6)	1.4 (2.2)	6.6 (10.7)
Third	Seventh	2.4 (3.9)	11.7 (18.9)	2.2 (3.6)	10.7 (17.3)
Fourth	Eighth	3.6 (5.8)	17.3 (27.9)	3.3 (5.3)	15.9 (25.6)
				Forward	Reverse
				L: 0 to	L: 0 to
				4.2 (6.7)	3.7 (6.0)
				M: 0 to	M: 0 to
				8.1 (13.0)	7.3 (11.8)
				H: 0 to	H: 0 to
				17.7 (28.5)	16.0 (25.8)
Other features		Bevel gear type			
4WD drive system (4WD model)		Hydrostatic Power Steering			
Steering		Full open hood / Hanging pedals			
Hood type / Pedal type		Flat			
Deck type					
Dimensions		127.8 (3245)		125.9 (3195)	
Overall length (w/o 3P)	in. (mm)				
Overall height (w/Foldable ROPS / CAB)	in. (mm)	95.7 (2430) / 92.7 (2355)			
Overall width (Minimum)	in. (mm)	69.7 (1770)			
Wheelbase	in. (mm)	74.6 (1895)			
Min. ground clearance	in. (mm)	15.2 (385)			
Tread width	in. (mm)	50.4-62.2 (1280-1580)		52.2 (1325)	
Front					
Rear				54.1-58.7 (1375-1490)	
Turning radius (w/ brake)	ft. (m)	8.5 (2.6)		8.9 (2.7)	
Weight	(with ROPS)	lbs. (kg)	3474 (1576)	3716 (1686)	3734 (1694)
	(with CAB)	lbs. (kg)	-	4251 (1928)	4268 (1936)

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MX

KUBOTA DIESEL TRACTOR MX5400/MX6000

Affordability. Comfort. Versatility.



Meet the New MX Series.

COMFORT

The MX Series is built to deliver comfort with the CAB or ROPS model. The all new feature-packed cab is ready to take on any task. No matter how cold, wet or dusty, this cab is ready to withstand the elements.

VERSATILITY

The MX Series tractors are renowned for their versatility and ease of operation. With a category I & II 3-Point Hitch, 2WD or 4WD models, gear-drive or HST transmission, ROPS or CAB options, and a tight turning radius, the new MX series is unmatched in versatility.

AFFORDABILITY

With over 50 optional accessories to add on to your tractor, you can make this series customized according to your applications and criteria.

New
CAB model
for all-weather
comfort

KUBOTA DIESEL TRACTOR
MX5400/MX6000

MX5400	Gear-Drive model	46.5 PTO HP
	HST model	46.5 PTO HP
MX6000	HST model	51.8 PTO HP

COMFORT

Achieve year-round comfort with Kubota's new MX CAB.

Rain or shine, hot or cold, day or night, the MX Series' new factory-installed cab is not only affordable, but also provides year-round comfort. This wide, spacious cab features a flat platform with plenty of legroom, tilt-steering, A/C & heating, easy access and use of operator levers and controls as well as the ability to accessorize it to fit your needs.



Standard Equipment for CAB model

- Heater/Air Conditioner
- Tilt-Steering
- Radio Ready (Speaker and Antenna)
- Front Work Light
- Front Wiper
- Suspension Seat

- Floor Mat
- 2-Stage Opening Rear Window
- Room Mirror
- 60 Amp Alternator
- Cup holder
- 12V Socket

Options

- Side Mirrors
- Armrests
- Rear Work Light
- Rear Wiper
- Rear Defogger
- 130 Amp Alternator

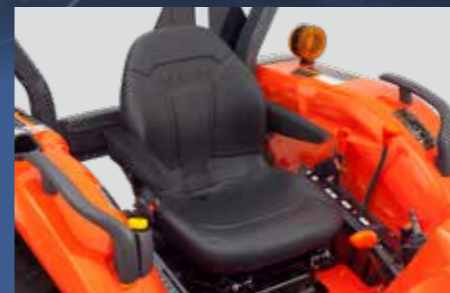
2 Stage Opening Rear Window

For fresh air ventilation, the rear window can be set into a second position that keeps it slightly open.



COMFORT

Kick back, relax and get working with the MX ROPS Models.



Suspension Seat with Optional Arm Rest
The new high-back suspension seat offers greater comfort, even after a long day's work. The optional armrests help reduce arm movement and operator fatigue, especially when performing loader work.



Full Flat Deck
Kick back, relax, and get working. The deck enables safe and easy mounting/dismounting, and the 30 spacious inches between fenders gives you all the room you need to work in comfort. In addition, the easy-to-operate hanging pedals optimize legroom.



COMFORT

Your choice of gear drive or hydrostatic transmission (HST)

You know the job better than anyone, and you know exactly how to get it done. That's why the MX Series offers you an affordable choice of gear drive or hydrostatic (HST) transmissions. The Synchro-Shuttle gear drive transmission gives you total control over the power to maximize productivity, especially in loader work. The HST transmission provides smooth performance and control, as well as reduced vibration and fatigue for greater operator comfort.



GEAR MODEL

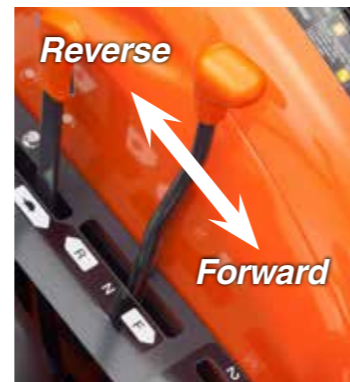


HST MODEL



Gear Drive Transmission with Synchro Shuttle Shift

Kubota's Synchro-Shuttle Transmission lets you spring into action with smooth control and power. The 4-speed main shift has 2 ranges (Hi/Low), that gives you 8 forward and 8 reverse speeds for the versatility you need to maximize productivity. The main shift lever is conveniently located at the left side of the seat, both on ROPS and CAB models. To give more legroom and to improve operability.



HST Transmission

The MX Series' HST transmission features a hydraulic servo HST control for easier pedal operation as it provides quicker pedal response while minimizing the pedal pressure and force needed to push down on the pedals. This not only provides more comfort, but also smoother performance and constant control no matter the application.



VERSATILITY

When you see the word versatility, think of the new MX Series.

Needing an affordable tractor big enough to move hay bales or pull a hay tedder and rake? Are you also needing that same tractor to get in and out of tight spaces such as barns, livestock pens or wooded areas? The MX Series is the ultimate package when it comes to a tractor that can not only fit those larger compact applications, but also those smaller utility applications. Dirt work, landscaping, mowing, loader work, moving hay bales with the 3-point hitch and front loader, pulling hay rakes and tedders, or even commercial applications like construction projects, turf management, or poultry farms. These are just a few of the applications the MX Series was made to do.



Built to Succeed

This series is designed for: raking, rotary cutting, cleaning chicken houses, golf course maintenance, material handling, feeding animals, moving bales, arena grooming, hobby farming, finish mowing, snow removal.



3-Point Hitch

With a maximum lift capacity 24 inches behind the lift point of 2,310 pounds, the MX series allows for a wide range of implements.



Electric-Over Hydraulic PTO Switch

With the electric-over hydraulic PTO switch, the live-independent PTO is easy to use. Simply "Push and Turn" to start or "Push" to stop.

VERSATILITY

Performance-matched implements make short work of tough jobs

Kubota-built LA1065 Front Loader

Kubota's LA1065 front loader was specifically designed and built for the MX series, thus optimizing the loader's full capabilities. With a high lift capacity, lift height, and breakout force, the LA1065 provides the power needed for those heavy-duty jobs. Additionally, the LA1065 features simultaneous lift and dump of the loader and bucket. This combined with a fast loader cycle time makes operating easy and tasks efficient and quick. The standard 2-lever quick coupler allows easy attachment and detachment of front attachments like grapple buckets or bale spears.



3rd Function Valve

The optional 3rd function valve broadens the scope of the front loader operation by enabling the use of a grapple bucket and other hydraulically controlled attachments. The 3rd function valve can be activated with buttons located on the grip of the joystick.



Kubota-built BH92 Backhoe (ROPS only)

BH92 Backhoe is performance-matched with the MX Series to deliver more power and greater capacity with over 9 feet of digging depth. Attaching and detaching is quick and simple. The full-flat deck delivers optimal legroom for maximum operator comfort while the optional hydraulic thumb offers greater versatility for backhoe operation.

LA1065 Front Loader Specifications

Matching Tractor		MX5400/MX6000
Maximum Lift Height (Pivot pin)	in.(mm)	111.2 (2824)
Clearance w/Attachment Dump	in.(mm)	85.5 (2172)
Reach @ Maximum Height	in.(mm)	26.1 (662)
Maximum Dump Angle	deg.	46
Reach w/Attachment on Ground	in.(mm)	78.1 (1985)
Maximum Rollback Angle	deg.	42
Digging Depth (When Bucket is Level)	in.(mm)	8.4 (213)
Overall Height in Carry Position	in.(mm)	55.7 (1414)
Material Bucket Width/Weight	in.(mm) / lbs (kg)	72 (1830) / 322 (146)
Lift Capacity (Pivot pin)	lbs.(kg)	2275 (1032)
Lift Capacity (500mm forward)	lbs.(kg)	1691 (767)
Breakout Force (500mm forward)	lbs.(N)	3102 (13798)
Raising Time to Full Height w/out Load	sec.	4.4
Lowering Time w/out Load (powerdown)	sec.	3.0
Attachment Rollback Time	sec.	2.4
Attachment Dumping Time	sec.	1.9
Rated Flow	gpm (/min)	9.5 (35.8)
Relief Valve PSI	psi (kg /cm ²)	2631 (185)

* Measures taken with Quick Coupler

BH92 Backhoe Specifications

Matching Tractor		MX5400/MX6000
Transport height	in.(mm)	100.1 (2542)
Stabilizer spread transport	in.(mm)	69.2 (1758)
Ground clearance	in.(mm)	12.7 (323)
Digging depth, 2ft. flat bottom	in.(mm)	109.8 (2789)
Loading height	in.(mm)	84.3 (2141)
Reach from swing pivot	in.(mm)	150.4 (3819)
Swing pivot to rear axle center line	in.(mm)	42.1 (1069)
Bucket rotation	deg.	180

* Not available on Cab models



AFFORDABILITY

Accessories:

- Up to 3 Remote Valves
- Universal Work Lights (ROPS Only)
- 7 Pin Trailer Connector
- Draft Control
- Front and Rear Weights
- Agricultural, Turf or Industrial Tires
- Plus Many More!



Maintenance:

Affordability doesn't just refer to the purchase of the tractor upfront, it's there for the long haul.



Kubota is known for its reliability, quality and durability and the MX series is built to withstand all of the heavy loads and potential wear and tear over the years. The MX series is designed to minimize maintenance with:

- Metal one-piece hood, fenders and platform
- World renowned Kubota Diesel Engine
- Protected hydraulic hoses

Easier Cleaning and Maintenance

The new MX-Series is designed to make daily maintenance easy. For fast cleaning, the radiator screen can be removed from either side of the tractor. Additionally, the air filter, battery and coolant recovery tank are easily accessible.



One-piece, Full-open Hood

The one-piece, full-open metal hood not only adds durability to protect the engine components, but also allows for quick and easy access to the components under the hood.



Agricultural Tires

Industrial Tires

Turf Tires



Air Filter

Checking or changing out the air filter is easily accessible and can quickly be done.



Battery

The MX-Series is equipped with a large capacity battery. Set in an easy to get to location, routine maintenance is a breeze.



Water Separator Sensor

Whenever the water separator is full, a sensor will indicate on the dash panel that draining is required.