Specifications

Model		MX5400			MX6000
		Gear-Drive Transmission		HST	HST
		2WD	4WD	4WD	4WD
Ingine			V24	03CR-T	
Type (Make: KUBOTA)			CRS, direct inject	ion, 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)		51.7 (38.6)
No. of cylinders/Aspiration		4 / Turbocharged			
Total displacement	cu. in. (cm ³)	148.6 (2434)			
Rated speed	rpm	2700			
Fuel tank capacity	US gal. (ℓ)	11.9 (45)			
Air cleaner	0 (1)			ual element	
Alternator (ROPS / CAB)	Amp			45 / 60	
Fransmission	,þ			107 00	
No. of speeds		8F	-/8R	3-rano	e speed
Main gear shift (4 speeds) (ROPS /	CAB)	Partially synchronized (3rd & 4th)			-
Shuttle	,		ronized	Hydrostatic P	edal Operation
Main clutch			igle plate		clutch
Brake		Dry Sill	• •		oloton
Differential lock		Mechanical wet disc			
			Hear stand	lard (mechanical)	
PTO type			Live independent bydraulic	PTO with PTO brake, wet cluto	ch
Speed				540 rpm	
Hydraulic			•	540 lpin	
Pump capacity (main)	gpm (ℓ/min)		9	5 (35.8)	
Power steering	gpm (<i>l</i> /min)	4.9 (18.6)			
•	gpin (c/min)			. ,	
3-point hitch		Category I & II Recition (ctd) Draft (ont)			
Control system	lbo (ltr)	Position (std), Draft (opt) 2310 (1050)			
	lbs. (kg)			. ,	
No. of remote valves			Maxir	num 3 (opt)	
Tires Standard ^(*1)	Front/Rear	7.5L-15/14.9-26		9.5-16/14.9-26	
Traveling speeds (w/std. Ag. tires		7.0L 10/14.0-20		0.0 10/14.0-20	
No. of speeds (at rated engine speed	•	Forward	Reverse	Forward	Reverse
First Fifth Second Sixth Third Seventh Fourth Eighth	mph (km/h)	1.1 (1.7) 5.1 (8.2) 1.5 (2.4) 7.2 (11.6) 2.4 (3.9)11.7 (18.9) 3.6 (5.8)17.3 (27.9)	1.0 (1.6) 4.7 (7.5) 1.4 (2.2) 6.6 (10.7) 2.2 (3.6) 10.7 (17.3) 3.3 (5.3) 15.9 (25.6)	L: 0 to 4.2 (6.7) M: 0 to 8.1 (13.0) H: 0 to	L: 0 to 3.7 (6.0) M: 0 to 7.3 (11.8) H: 0 to
				17.7 (28.5)	16.0 (25.8)
Other features 4WD drive system (4WD model)				Bevel gear type	
Steering			Hydroctati	• •	
Hood type / Pedal type		Hydrostatic Power Steering Full open hood / Hanging pedals			
			r un open noc	Flat	
Deck type				i iai	
Dimensions Overall length (w/o 3P)	in. (mm)	107.0 (0045)		105.9 (0105)	
		127.8 (3245)	05 7 (040	125.8 (3195) 0) / 92.7 (2355)	
Overall height (w/Foldable ROPS / CA					
Overall width (Minimum)	in. (mm)			.7 (1770)	
Wheelbase	in. (mm)	74.6 (1895)			
Min. ground clearance	in. (mm)		15	5.2 (385)	
Tread width Front	in. (mm)	50.4-62.2 (1280-1580)		52.2 (1325)	
Rear	in. (mm)		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)		(1694)
• • • • • • • • • • • • • • • • • • • •	lbs. (kg)			0101	() /

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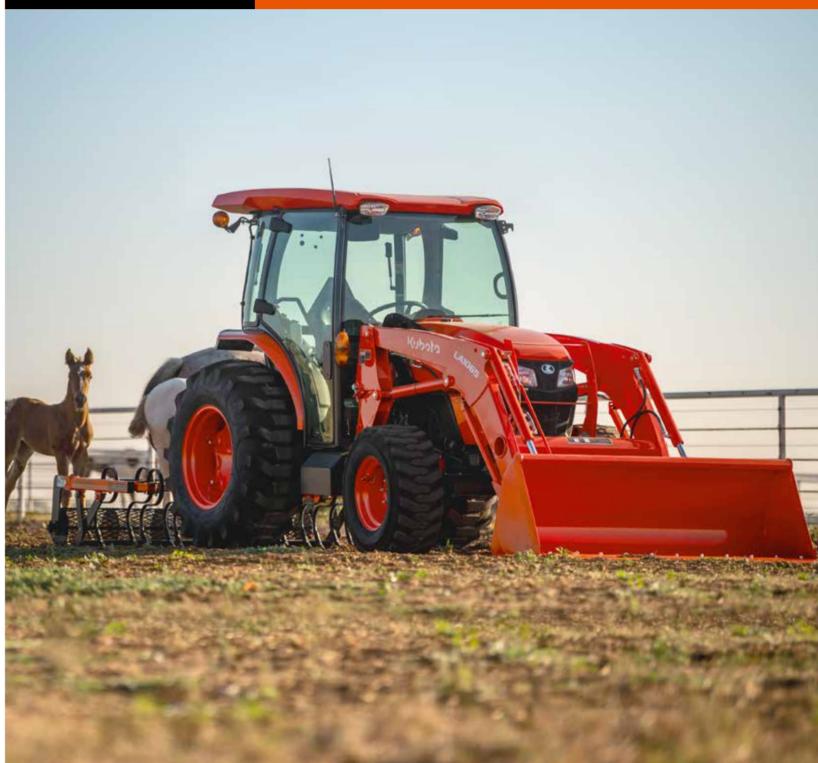




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For Earth, For Life Kubota

KUBOTA DIESEL TRACTOR MX5400/MX6000

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, geardrive or HST transmission, ROPS or CAB options, and a tight turning radius, the new MX series is unmatched in versatility.



applications and criteria.

New CAB mode for all-weat comfor

KUBOTA DIESEL TRACTOR MX5400/MX6000

MX5400	Gear-D	rive mod	el 46
<u> Saith</u>	HST m	odel	46
MX6000	HST m	odel 🦰	51

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

> .5 PTO HP 5 PTO HP .7 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

- Room Mirror
- Cup holder
- 12V Socket

Rear Window the rear window car be set into a second





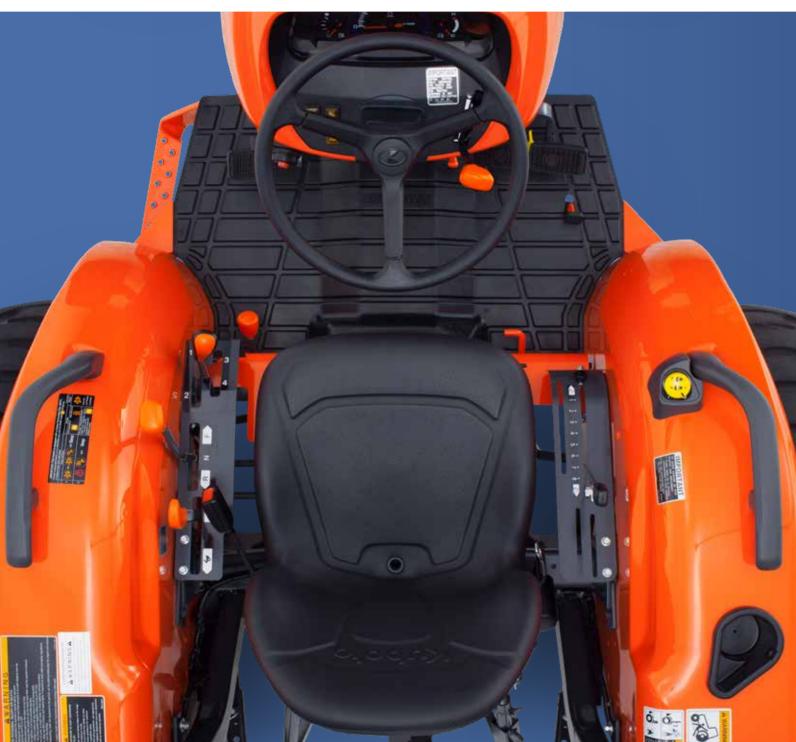
• 2-Stage Opening Rear Window 60 Amp Alternator

Options

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

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

MX5400

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.

HST MODEL

Gear Drive Transmission with Synchro Shuttle Shift

GEAR

MODEL

Kubota's Synchro-Shuttle Transmission lets you spring into action with smooth control and power. The 4-speed main shift has 2 ranges (Hi/Lo), 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.





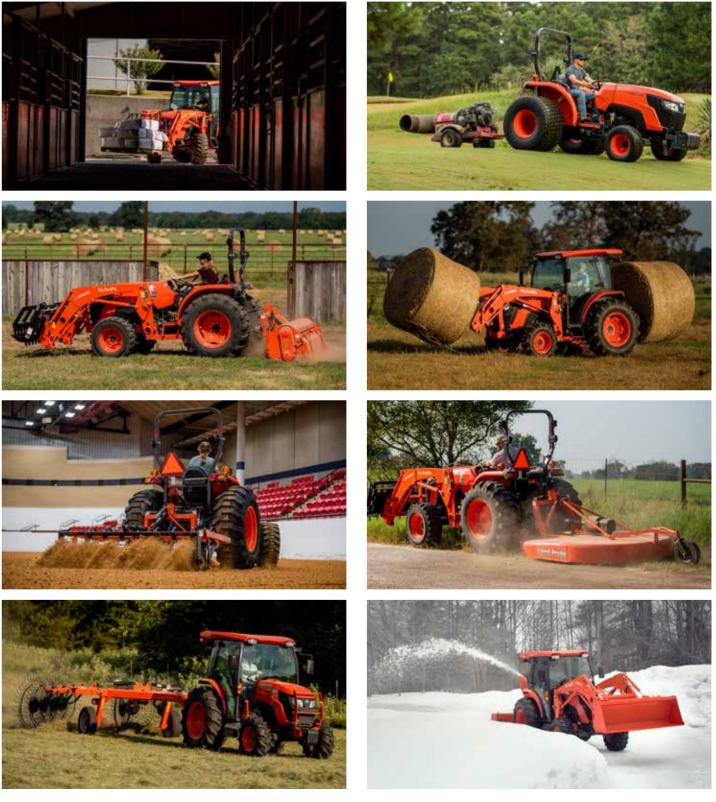
With a maximum lift capacity 24 inches behind the lift point of 2,310 pounds, the MX series allows for a wide range of implements.

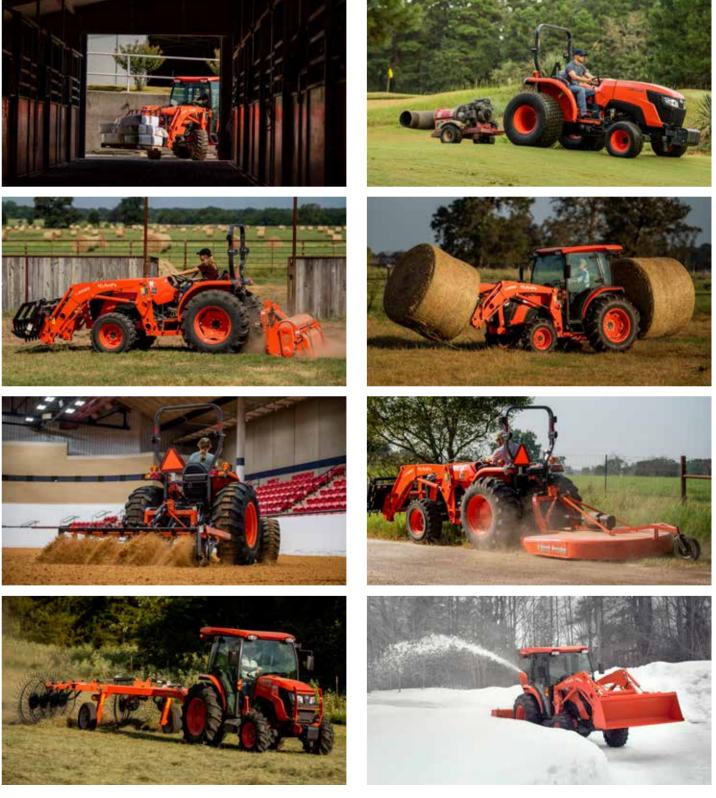


Electric-Over Hydraulic PTO Switch With the electric-over hydraulic PTO switch, the live-independent PTO is easy to use. Simply "Push and Turn" to start or "Push" to stop.

Built to Succeed

This series is designed for: raking, rottary cutting, cleaning chicken houses, golf couse maintenance, material handeling, feeding animals, moving bales, arena grooming, hobby farming, finsh mowing, snow removal.









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.





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/cm²)	2631 (185)

* Measures taken with Quick Coupler

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.

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.





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.