

# Kubota



## KUBOTA DIESEL TRACTOR

# M

### M100X/M110X/M126X/M135X

With increased horsepower, enhanced management control, and amazing versatility, the new M100X/M110X/M126X/M135X deluxe farm tractors let you take on any tough job.



\*This information is sourced from documents and may not necessarily apply locally. It is essential that you confirm specifications and other information with your local Kubota dealer.



**Whatever demanding job you need to do, these Kubota tractors help you get it done with ease and confidence.**





The new M100X/M110X/M126X/M135X tractors give you all the power, control and comfort you need to take on the toughest tasks out there. They all feature turbocharged engines for extra torque and power, computerised engine and PTO control for exceptionally stable operation, an innovative and versatile Intelli-Shift transmission, a wide and comfortable cab, and a whole lot more. From tilling, seeding and harvesting crops, to dairy and livestock work, these tractors will take it on with unprecedented ease.



***With these new Kubota tractors, you get all the best a tractor can offer.***

## **FORMIDABLE**

With a range of 97.7HP – 135HP engines at your command, you get your choice of powerhouse tractors. Featuring a new electronic governor control system, these clean-running CRS (Common Rail System) engines deliver more torque, better traction and more stable operation, and reduce noise and vibration.

## **CONTROL TECHNOLOGY**

Kubota has enhanced tractor operations with its all-new electronic engine control. This new computerised system gives you constant engine revolution—keeping PTO revolution constant as well. It features an innovative RPM memory function, so your Kubota always runs at your preferred setting. Plus, Kubota has introduced an integrated controller area network (CAN) to deliver optimal control.

# **PREMIUM**





## LUXURIOUS

Our ultra-quiet and spacious cab maximises comfort and operability. With the ultra-plush deluxe air-ride seat, ample operating space, a wide, unobstructed view, ergonomic armrests and a streamlined look, you'll have enough luxury to keep working comfortably all day long.

## MANOEUVRABILITY

Kubota delivers smooth manoeuvrability and travel performance like never before. Featuring a new electrically controlled hand throttle, bi-speed turn, electro-hydraulic differential locks, and our exclusive bevel-gear front-wheel drive, these tractors give you enhanced stability and tighter control of the tractor's movements.

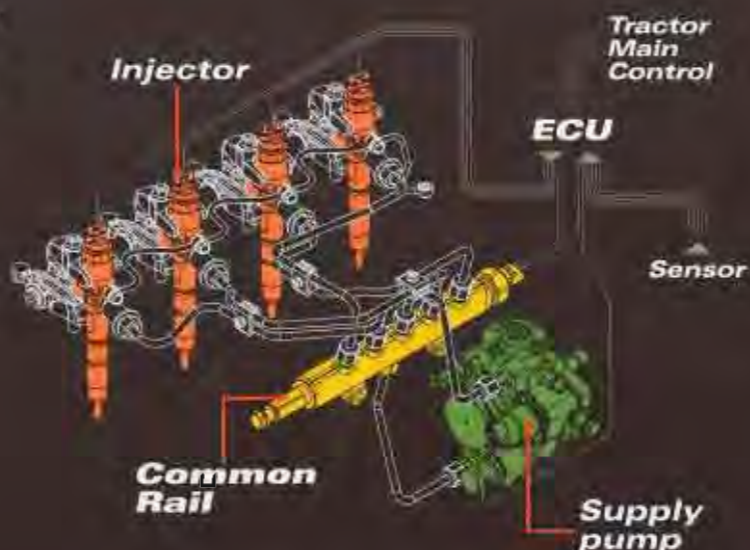
# TRACTOR

**The new M tractors are a powerful force—  
on the farm and in the field.**

# FORMIDABLE

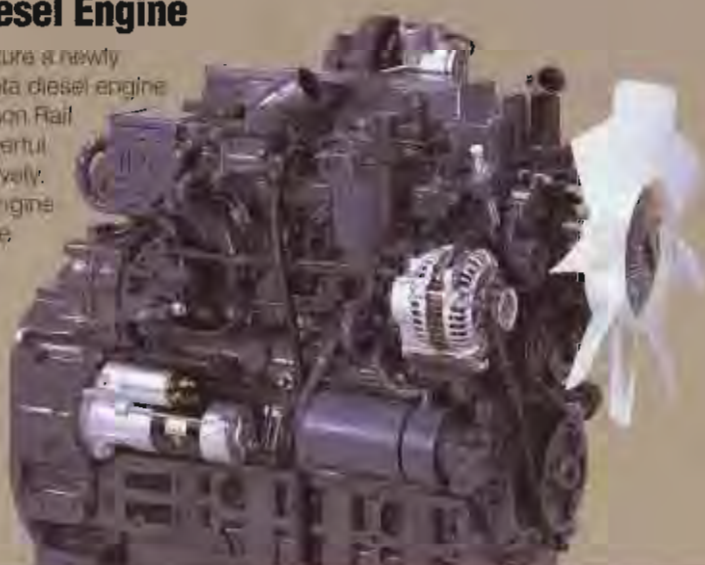
## CRS (Common Rail System)

Kubota's CRS engine gives you the high torque you need to power through any tough task. The CRS electronically controls the timing and amount of fuel injection, delivering high-pressure injections in stages, rather than all at once. This creates an optimal combustion rate, offers greater efficiency in the cylinder, and leads to less engine noise and better fuel efficiency. In addition, the CRS helps reduce emissions and makes these tractors EPA Tier II-compliant.

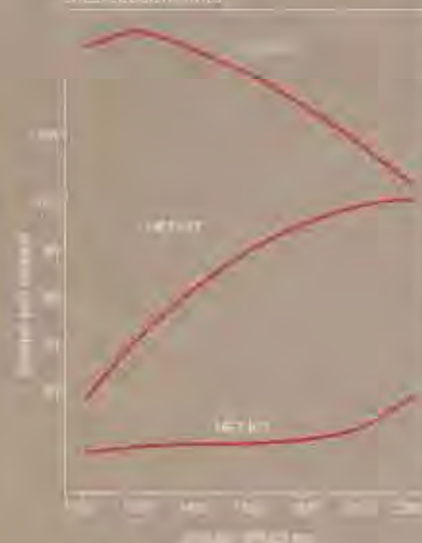


## V6108 Kubota Diesel Engine

The M126X and M136X feature a newly developed, 4-cylinder Kubota diesel engine that employs a CRS (Common Rail System) and delivers a powerful 125HP and 135HP respectively. This low RPM/high torque engine also features powerful Waste Gate System turbocharger for tremendous lugging and recovery power. Boasting a displacement of a whopping 6124 cc, this new engine is highly reliable and delivers incredible torque, power and high output.



Approximate Performance



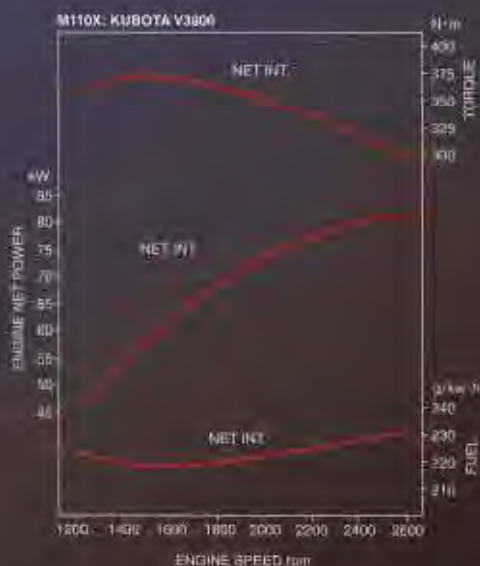
Kubota delivers the power you need to see the job through.

The M100X/M110X/M126X/M135X feature fully computerised Common Rail engines that pack the horsepower you need to lug heavy loads and conquer the most expansive fields. Plus, these engines feature a new electronic governor to provide constant engine RPM and smooth, stable operation. If it's power you want, look no further.



## V3800 Kubota Diesel Engine

The M100X and M110X are equipped with 4-cylinder, 97.7HP and 107.5HP Kubota diesel engines that utilise a CRS (Common Rail System) and Waste Gate System turbochargers. With their proven reliability, these engines deliver outstanding power and exceptional work efficiency.



**With Kubota's advanced and intelligent engine and transmission systems, you'll work smarter—not harder—and be in complete control of your tractor.**

# CONTROL TECHNOLOGY

## KUBOTA ELECTRONIC MANAGEMENT SYSTEM (K-EMS)

### Work Kruise

The M100X/M110X/M126X/M135X engines feature a new electronic governor that gives you electronic control of engine RPM. Activating the system keeps engine revolution constant, preventing drops in PTO speed and enabling stable operation. Used with the transmission's Auto Mode feature, Work Kruise makes working with PTO-driven implements much more efficient.



### Rev-limiter Control Dial

With the simple turn of a dial, you can easily regulate engine revolution in 10 RPM increments.

### RPM Dual Memory

With the press of a button, you can have your preferred RPM. Now you can pre-set and save up to two frequently used engine RPM settings, so whether you have a favorite setting for PTO work, front loader work, or changing directions, your Kubota runs just the way you want, without having to adjust the throttle.



#### Example:

Setting A.....PTO Work



Setting B.....Front Loader Work



### Integrated Control System

An integrated controller area network (CAN) connects all microprocessors (engine, transmission, hydraulics, operational controls). This innovative system monitors tractor status and operator actions to provide optimal, integrated control of the tractor—dramatically improving work efficiency and precision.

### Work Kruise OFF:

When Work Kruise is turned off, the engine operates like that of conventional tractors. When using the PTO, and there is a load increase on the engine, such as going uphill, throttle adjustments must be made to maintain PTO RPM, even if the engine RPM is set.

Engine RPM Set



Throttle adjustment

### Work Kruise ON:

When engine RPM is set and Work Kruise is switched on, there is no need for throttle adjustment. The computer automatically adjusts the amount of fuel injection to maintain PTO RPM levels.

Engine RPM Set



No adjustment needed

Kubota's M100X/M110X/M126X/M135X tractors are loaded with a wide variety of intelligent features that give you precise control of tractor operations. From the new, electronic engine control and Intelli-Shift Transmission, to the new dash panel and single-lever operation, Kubota gives you more control than you've ever had before.

# OGY

## INTELLI-SHIFT TRANSMISSION

(8-SPEED DUAL RANGE POWER SHIFT WITH AUTO-MODE)

### Intelli-Shift Transmission

For maximum versatility, the 16F/16R Intelli-Shift transmission features an 8-speed powershift with 2-speed, hi/low range for 16 gears in forward and reverse (24F/24R with the optional cassette-type creep speed kit). A convenient single lever operates both the powershift and range shift. Upshift and downshift are also at the touch of a button. A sophisticated microprocessor enables smooth, fatigue-free powershifting, and generous gear overlap means less changing of gears during operation.



#### Two upshift/downshift buttons

Found on the shift lever as well as on the right-side armrest, you can quickly upshift (+) or downshift (-) with just a touch of a button.

### Auto Mode

Our Auto Mode is a must-have feature that enables the tractors to automatically shift in a maximum range of 4 gears (the preset gear and 3 up or downshifts) to maximise performance when your load or terrain changes. In Travel mode, the tractors will adjust gears depending on road conditions and amount of acceleration: uphill and downhill. The transmission automatically downshifts 3 gears and will upshift again once in motion. In Field mode, to better accommodate turning, a downshift of 2 gears occurs once the three-point hitch has been raised. When the PTO switch is engaged in Field mode, timely downshifting and precise clutch control keep drops in PTO revolution to a minimum. And now, the Auto Mode also features a display to alert you before, and during, gear drops.



Auto Mode switch



Auto Mode sensitivity adjustment dial



Auto Mode status display

### Auto shifting in Auto Mode

#### Light soil

To maintain optimum working speed in the least demanding terrain, the transmission stays in your preset gear, for example 4th.

#### Heavy soil

For working in heavy soil, the transmission automatically downshifts to 3rd gear, then to 2nd, and 1st if required. When the terrain changes to light soil, the transmission automatically shifts back up to 4th.

#### Uphill

To power up an incline, the transmission automatically downshifts up to 3 speeds after sensing an increase in engine load by dropping the rpm.

#### Downhill

When the crest of a hill has been reached, the transmission will automatically upshift in order to regain optimum working speed.



**One-glance, one-touch control—  
the new M tractors deliver the  
ultimate in operability.**

# ERGONOMIC



## Dash Panel

To keep you in better control of your tractor, we've upgraded the dash panel to include an LCD and more information than ever before. All of the important functional data is yours at a glance, to keep you up-to-date on the job.

## Main Digital LCD Panel



1. Shuttle position
2. Work Kruise and Rev-limiter
3. Auto Mode
4. Main shift (Power shift)
5. Range shift
6. 3-point link level (%)
7. -Engine RPM  
-Hour/Trip meter



## Side Digital LCD Panel

The side digital LCD panel gives you precise control of your fieldwork, such as when spraying, by indicating travel speed and PTO RPM. It's conveniently located on your right, within easy view.

With a smart and clean layout, these deluxe mid-size tractors provide you with everything you need to efficiently operate your tractor—and it's all right there. All vital control levers, switches, dials, panels, and buttons are at your right-hand side, within easy reach and easy view. And, the easy-to-read panels let you check the tractor's operating status at a glance, for added peace of mind.



## Control Console

User-friendly and ergonomically designed, the control console concentrates all operating controls and switches to your right-hand side, putting everything you need within easy reach. Everything is easy to see, easy to reach, and easy to use—making you more productive.

- |                                     |                                           |                                                 |
|-------------------------------------|-------------------------------------------|-------------------------------------------------|
| 1. Throttle lever                   | 9. 2WD/4WD/Bi-speed switch                | 17. Draft sensitivity adjustment dial           |
| 2. Side digital LCD panel           | 10. Front differential lock switch        | 18. Lift arm 3-point height adjustment dial     |
| 3. Shift lever (8-speed powershift) | 11. Downhill control switch               | 19. 3-point hitch limiter adjustment dial       |
| 4. PTO control knob                 | 12. Front work light switch               | 20. One-touch 3-point lift/lower control switch |
| 5. Auxiliary control lever          | 13. Rear work light switch                | 21. Powershift switches                         |
| 6. RPM dual memory switch           | 14. 3-point link mode switch              | 22. 3-point lift control lever                  |
| 7. Work Kruise switch               | 15. Auto Mode sensitivity adjustment dial |                                                 |
| 8. Auto Mode switch                 | 16. 3-point link adjustment dial          |                                                 |

***You spend a lot of time in your tractor, shouldn't you be comfortable?***

# LUXURIOUS

## **Under-hood Corner-post Exhaust Pipe (Standard)**

Typically offered as an expensive option, Kubota's under-hood corner-post exhaust pipe is standard equipment on the M100X/M110X/M126X/M135X tractors. And we've strategically routed it to give you a clear, unobstructed view of what's ahead.



## **Wide Rear View**

To help you perform jobs more efficiently and safely, the lower rear panel has been replaced with glass. You'll always have a clear view of what's going on behind you.



## **Operating Levers with Armrest**

Operating levers for controlling hydraulics and shifts offer an ergonomically designed armrest to increase ease of use and reduce fatigue.



## **Finger-Touch Hand Throttle Lever**

The M100X/M110X/M126X/M135X tractors feature a new electric hand throttle, which requires less force to operate and gives you easier and more precise control.

At Kubota, we know your tractor is your home away from home, and we've gone all-out to ensure maximum comfort. With its ultra-quiet cab, deluxe air-ride seat, unobstructed view and more, you'll feel right at home when you're out on the job.

### Wide Unobstructed View

We've maximised the glass area around the frameless doors and concealed the pillars. A bottom-hinged windshield wiper enhances visibility by wiping the lower glass area right up to the front tires. Plus, the standard-equipped under-hood corner-post exhaust pipe is specially placed to remain out of the way and give you a clear view.



### Deluxe Air-Ride Seat

Equipped with an adjustable air-suspension system, contoured, and generously padded, you'll ride comfortably on your deluxe air-ride seat with swivel.



### Rounded Over-Sized Fenders

Made from ultra-durable FRP fiberglass, our large, rounded fenders provide increased protection from mud, dirt, dust and other flying debris, while giving the tractor a more streamlined appearance.



### Radio with CD Player Standard



### Deluxe Air Conditioner



### Instructor Seat (Optional)

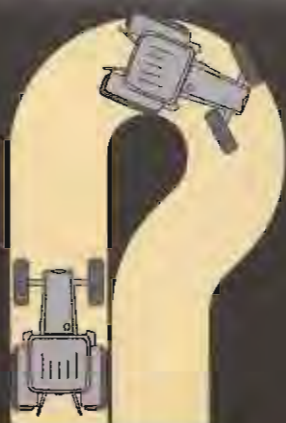
Kubota also offers an optional instructor seat, which is useful when giving tutorials to new operators.

**Kubota gives you the manoeuvrability to go wherever you need to get the job done.**

# MANOEUVRABILITY



**Bi-Speed Turn**



**Without  
Bi-Speed Turn**

## Bi-Speed Turn

When the front wheels exceed a turning angle of about 35°, Kubota's Bi-Speed Turn rotates the front wheels at a rate of speed nearly twice that of the rear wheels. The result is a smoother, tighter turn, allowing you to turn into rows on your first attempt, or to easily manoeuvre around livestock yards or buildings.

## Bevel-gear Front Axle

Another Kubota exclusive, the bevel-gear front-wheel drive enables the tractors to achieve a tight turning radius, thanks to a generous 50° wheel-turning angle, enabling easier handling in varying conditions. The bevel-gear design eliminates open U-joints and all components are hermetically sealed in oil.



## Electro-Hydraulic Differential Locks

Getting bogged down in mud will no longer slow you down with this feature. Simply engage the electro-hydraulic differential locks on both front and rear wheels to achieve positive traction—and you're up and out and back on the job.



With the help of Kubota's exclusive Bi-Speed Turn, bevel-gear front axle, and much more, the M100X/M110X/M126X/M135X tractors deliver nimble and efficient handling to keep you rolling in the fields.



*Note: The front loader frame shown is optional.*



### High Crop Clearance

To offer the highest crop clearance in their class, the front axle propeller shaft passes through the engine oil pan to provide ample clearance.

### Front Suspension System

The front suspension helps give you a comfortable ride and stable and precise operation. It works seamlessly with a shock absorber to smoothly negotiate rough terrain. (Available as a factory option on the M1135X only)



#### With optional Front Suspension System



#### Without Front Suspension System



***Tough, demanding jobs with tight deadlines aren't a problem for these tractors.***

# ULTRA PRODUCTIVE



## **Hydraulic Flow Valves and Auxiliary Control Valve**

To ensure faster loader cycle times and instantaneous implement response, these new tractors have high-flow, 68.4 lpm (M100X/M110X) and 77.2 lpm (M126X/M135X) hydraulic valves. The optional flow control valve also provides simultaneous operation of the 3-point hitch and a remote valve, or two remote valves. Adjustment of hydraulic flow from 0 to maximum is also possible. Two remote valves come standard on these tractors—an SCD/Self-Canceling Detent and FD/Float-type valve. The maximum installation is 4 valves (3 valves with a flow control valve).

## **1 Live-Independent Hydraulic PTO**

No matter what kind of work you need to do, you've got the power to operate a variety of rear-mounted implements with Kubota's 2-speed PTO (540 rpm and 1,000 rpm). To further increase productivity, our independent PTO can be engaged and disengaged by simply operating a control knob with automatic modulation for smooth engagement, and without stopping the tractor.



The M100X/M110X/M126X/M135X offer a wide variety of high-performance features that let you work efficiently and productively. The powerful and versatile hydraulic system, live independent PTO, hydraulic remote valves, and quick implement hookup capability are just a few of the many benefits. If it's productivity you want, you want Kubota.



## **② Floating Lift Rod**

The standard, left-side floating lift rod gives these tractors a smoother ride and enhanced traction while using the 3-point hitch, especially on uneven terrain.

## **③ Quick Implement Hookup**

The innovative design of the Category II 3-point hitch permits fast and easy implement attachment. The telescopic lower link ends, telescopic stabiliser, crank-style right-lift rod, and the left and right hand fender mounted remote control switch all work together to make hook up a snap!

## **④ Drawbar Bracket**

Ultra-durable and ultra-tough, the super sturdy drawbar bracket can handle the roughest hauling jobs, such as pulling heavy trailers.

*Note: Drawbar clevis and hook type linkage arms are standard on Australian models.*



Transmission drive pump



Regulator valve



Oil cooler

## **Hydraulic System**

For the smoothest implement handling and extra speed of front loader and rear implement operations, these new tractors come equipped with gear-type hydraulic pumps. The pumps deliver a total capacity of 68.4 lpm (M100X/M110X) and 77.2 lpm (M126X/M135X) for a 3-point hitch and remote valves. For higher efficiency, a regulator valve and low-pressure oil cooler control hydraulic temperature to maintain optimum oil performance.



## **Trailer Coupler (7-Pin)**

An electric outlet is standard for use with a trailer or additional electrical implements.

***With Kubota, you'll have routine maintenance down to a science.***

# EASY MAINTENANCE

## **Wrap-around Front Grill**

The smooth, flat, and easy-to-clean front grill design prevents hay, straw, and grass from getting caught inside the tractor. And, by allowing a high volume of air to flow in, the engine stays cooler.



## **Slanted Full-open Bonnet**

The slanted bonnet increases visibility, and the deluxe headlights illuminate night work. Plus, the bonnet's dual gas shock assist allows it to open easily, simplifying engine maintenance.



We know that performing maintenance on your tractor means you're not out there, getting the job done. So, we've designed our new tractors to include a wide array of timesaving features to get you back to work in no time.



### **Easier Cleaning and Maintenance**

For fast cleaning, the sliding, towerless-type AG condenser and condenser net can be removed in a snap. The flat surface of the battery and tray also makes serviceability easier.



### **Removable Seat Panel**

Need to access the hydraulic valves or sensor-related components? Simply remove the seat panel, and they're right there in front of you. It doesn't get any easier.

***Lift more, lift it higher,  
and control it with ease.***

# FRONT LOADER

## **Euro-type Quick Hitch**

A standard feature on the LA1953/LA2253 Loaders, the quick hitch will let you quickly attach and detach a variety of Euro-type attachments with a simple operation.



## **Hydraulic Self-levelling Valve**

The hydraulic self-levelling mechanism gives the operator a clear view ahead because it doesn't require an upper loader link. This function can be switched off for times when bucket angles are more advantageous, for instance, during excavation.



Kubota has increased the lift height and lift capacity of its LA1953 and LA2253 front loaders, so you'll be able to do more with your tractor. Plus, their single-lever control, hydraulic self-leveling valve and hydraulic coupler make front loader operations easier than ever.



### Single-Lever Control

Fatigue-reducing and very efficient, our single-lever joystick control greatly simplifies front loader operation so you can concentrate more on the work ahead. The Series Circuit makes possible simultaneous boom and bucket operation while the Regenerative Bucket Dump Circuit enables quick dumping for efficient operation with quick cycle times. (Joystick pictured features optional 3rd function valve button.)



### Lifting Power and Height

Two separate boom cylinder fulcrum points (Power position and Height position) give you the option to increase the loader's lifting power or height based on your needs. When using the pallet fork or bale spear, you may want to set the fulcrum to give you more height. For bucket work, a lower setting offers more power.



### Quick Attach/Detach Loader

Attaching and detaching the front loader doesn't get easier, thanks to boom stands and two mounting pins. With easy-on and easy-off simplicity, and without tools, this feature is sure to contribute to your overall operating efficiency.

**With a host of convenient options, Kubota's powerful and versatile front loader lets you take on a wider variety of chores.**

## FRONT LOADER OPTIONS



### Kubota Shockless Ride (KSR)

The KSR helps to minimise fatigue by "smoothing out" the ride of the tractor. This feature is particularly useful when your tasks include a lot of tight turns or lifting and dumping of heavy loads. It makes handling round bales far less jarring.



### Single-lever Hydraulic Quick Coupler

The quick coupler allows the operator to attach all four hoses at once. This makes attaching and detaching quick and easy, even when you're doing it often.



### Third Function Valve

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

## FRONT LOADER SPECIFICATIONS

FRONT LOADER		LA1953AU		LA2253AU	
Tractor Model		M100X/M110X		M126X/M135X	
		Height	Power	Height	Power
Maximum lift height to pivot pin	mm	3700	3370	4099	3764
Maximum lift height under level bucket	mm	3470	3160	3862	3527
Clearance with bucket dumped	mm	2860	2490	3290	2956
Reach at maximum lift height (45 deg.)	mm	553	932	589	984
Maximum dump angle	deg.	52	63	50	60
Reach with bucket on ground	mm	2230		2334	
Bucket roll-back angle	deg.	40		40	
Digging depth	mm	60	65	131	133
Overall height in carrying position	mm	1700		1880	
Lift capacity to maximum height at pivot pin	kg	1895	1950	2137	2212
Lift capacity to maximum height (800mm forward)	kg	1210	1350	1422	1577
Lift capacity to 1.5M (59in) height at pivot pin	kg	2125	2380	2536	2803
Lift capacity to 1.5M (59in) height (800mm forward)	kg	1575	1840	1967	2173
Breakout force at pivot pin	N	24860	29250	29273	33957
Breakout force (800mm forward)	N	17190	22200	21687	25147
Bucket rollback force at maximum height	N	13720	16080	17627	20451
Bucket rollback force at 1.5M (59in) lift height	N	25860		28622	
Bucket rollback force at ground level	N	25810		28439	
Raising time	sec.	4.6		5.3	
Lowering time	sec.	3.3		4.1	
Bucket dumping time	sec.	2.1		2.4	
Bucket rollback time	sec.	2.5		3.0	

# SPECIFICATIONS

Model		M100X	M110X	M126X	M135X
Engine		V3800 – T1 – CRS		V6108 – T1 – CRS	
Type (Make: Kubota)		Common Rail System, direct injection, liquid-cooled		Common Rail System, direct injection, liquid-cooled	
No. of cylinders / Aspiration		4 / Turbocharger with intercooler		4 / Turbocharger with intercooler	
SAE net power	HP (kW)	97.7 (72.9)	107.5 (80.2)	125.0 (93.2)	135.0 (100.7)
PTO power	HP (kW)	85.0 (63.4)	95.0 (70.9)	108.0 (80.6)	118.0 (88.0)
Total displacement	cc	3769		6124	
Bore x stroke	mm	100 x 120		118 x 140	
Rated speed	rpm	2600		2200	
Fuel tank capacity	l	190			
Alternator / battery		115 Amp/12 V 100Ah at 20 hours, 900 CCA		115 Amp/12 V 120Ah at 5 hours, 1090 CCA	
Air cleaner		8" Dry, dual-element		10" Dry, dual-element	
Muffler		Under-bonnet, corner-post exhaust pipe			
<b>Transmission</b>		Intelli-Shift transmission			
No. of speeds (option)		16F / 16R (24F / 24R w/ creep)			
Main gear shift		8-speed powershift			
Range gear shift		2-speed mechanical shift with clutch button			
Shuttle shift		Microprocessor-controlled electro-hydraulic shuttle			
Bi-speed turn		Standard			
Creep speed (cassette type)		Optional (0.36 – 1.61 km/h)	Optional (0.37 – 1.66 km/h)	Optional (0.36 – 1.87 km/h)	
Max. travelling speed (on Std. tyres) km/h		33.6 @ maximum engine rpm	34.5 @ maximum engine rpm	38.1 @ maximum engine rpm	
Main clutch type / diameter	mm	Multiple wet disc, electro-hydraulically operated / 133mm x 7 discs			
Brake type		Hydraulically operated wet disc brakes, with automatic front axle engagement (4WD)* <sup>1</sup>			
Front wheel drive system		Bevel gear type, on-the-go electro-hydraulic engagement, w/ electro-hydraulic front differential lock			
<b>PTO</b>		Live-independent PTO, hydraulically operated wet clutch, w/ PTO brake			
PTO type		Live-independent PTO, hydraulically operated wet clutch, w/ PTO brake			
PTO speed (interchangeable)	rpm	540 / 1000			
<b>Hydraulics</b>					
Pump output (hitch & remote)	l/min.	68.4		77.2	
Pump output (power steering)	l/min.	65.1		57.9	
3-point hitch (Category II)		Telescopic lower link ends, telescopic stabilisers		Quick hitch lower link ends, telescopic stabilisers	
Control system		Electronic draft control, lower link sensing, right & left fender-mounted hitch switch standard			
Lift capacity at 610 mm behind lift point kg		3300		4300	
Remote valves		2 standard (3rd, 4th or flow control valve optional)			
Steering		Hydrostatic power steering			
<b>Cab</b>					
Operator area		ISO-mounted flat deck, hanging pedals, tilt steering wheel			
Seat (air ride)		Swivel, reclining, full adjustment (height, weight, fore & aft.), arm rests, retractable seat belt			
Lighting		2 headlights, 2 corner work lights, 4 front working lights, 2 rear working lights, 2 tail lights, 4 safety flashers			
Standard features		Heater/Air conditioner, sun visor, front wiper/washer, rear wiper/washer, beverage holder, tinted glass, 2 external mirrors, 1 internal mirror, amber spot light, interior light, shuttle lever with tilt steering, CD/radio (AM/FM),			
<b>Dimensions &amp; weight</b>					
Wheelbase	mm	2435		2690 (2680 <sup>±2</sup> )	
Overall width	mm	1825	2125	2180	
Overall length	mm	4230		4360 (4350 <sup>±2</sup> )	
Overall height	mm	2640		2725	
Crop clearance	mm	560		615	
Tread width	mm	1455 / 1490		1775 / 1875	
	mm	1500 – 2005		1590 – 2085	
Turning radius (w/o brake)	m	3.8 <sup>±3</sup>		4.1 <sup>±5</sup>	
Weight (w/ standard tire)	kg	4020		4660 (4860 <sup>±1</sup> )	
Standard front tyre		12.4R24		14.9R24	
Standard rear tyre		18.4R30		18.4R34	
<b>Other standard equipment</b>		2 external assist cylinders (M135X, M126X, M110X), 1 external assist cylinder (M100X)			
<b>Other optional equipment</b>		1-point lift assist cylinder (M100X), front weights, rear, wheel weights, rear defogger, 3rd/4th remote valve, creep speed, flow control valve, additional front work lights (2 lights on cab handle), fuel tank guard kit, instructor seat,			

\*<sup>1</sup> The front axle is engaged automatically for braking purposes when both brake pedals are pressed together, regardless of whether 4WD or 2WD is activated.

\*<sup>2</sup> Front suspension type    ±<sup>3</sup> W/ Bi-speed turn, 4WD ON.

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only.

For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

For complete operational information, the operator's manual should be consulted.

***Kubota also offers a full line-up of M-Series tractors. These tractors are the pinnacle of size, power, and performance.***



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**Kubota**

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