MIBSX

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KUBOTA CONNECT 02-029-1747









1. Intelli-shift transmission

Simply shifting gears at the push of a button across 16-forward and 16-reverse shifts. Shifting can be done from either the control lever or the buttons on the armrest, ensuring convenience and mobility while you work.



4. Maximum engine speed limit system

The operator can set the maximum engine speed limit (from 900-2,200 rpm) to ensure consistent performance. This limit can also be used together with both the foot acceleration pedal and the hand acceleration pedal.



2. Auto-hydraulic shuttle shift lever

← Normal gear

Shifting between forward and reverse gears can be done without stopping and depressing the clutch. The wheel-slip protection also helps reduce damage to the planting area.



5. Engine speed control system

The system prevents a drop in engine speed when faced with increasing workloads, suitable for heavy tasks that demand high engine output or require PTO. This ensures steady engine speed to deliver consistent performance while saving fuel.



6. Engine speed memory setting system

The engine speed can be saved as two A and B preset values allowing for instant access and applications during operation.



7. Automatic tilling level control system

Automatically maintains the horizontal level and operating angle of the implemen ensuring consistent and even tilling results.



8. Implement level control system

The implements can be lifted at the push of a button without the need to adjust the position control lever. The operator is not required to adjust the implement depth each time it is lowered, such as after lifting to turn at the headland, ensuring smooth, seamless and efficient operation.



Maneuverable to excel in any field



1. Tight turning system

When the tight turning system is activated, the outer front wheels of the tractor will rotate at twice the speed of the inner front wheels, enabling quick, sharp turns at the headland.

2. Enclosed bevel gears front wheel hubs

The bevel geared front wheel hubs that offer high transmission efficiency and can withstand high torque. Additionally, the enclosed hub design keeps out debris and extends their service life.

3. Independent differential lock for front and rear wheels

The 4-wheel differential lock system can be easily activated at the push of a button—one button for the front wheels and a foot pedal for the rear. This system is designed to prevent getting stuck in mud. It also includes a differential lock status indicator displayed on the monitor as well.

4. High ground clearance

The intermediate shaft is located between the oil pan, allowing for a flat undercarriage with up to 46.5 cm of ground clearance to ensure agile and easy navigation over obstacles.



Powerful hydraulic system with standard 2-row auxiliary valves

Capable of lifting implements weighing up to 5,000 kg*. While it comes with two sets of standard auxiliary valves for hydraulic implements, up to four more sets of auxiliary valves can be added to meet various demands and requirements.







Independent PTO

The PTO features two selectable speeds of 540 and 1,000 rpm. Furthermore, it can be turned ON/OFF independently by simply rotating the PTO knob without stopping the tractor.



3-point hitch control button outside the cabin

The 3-point hitch can be lifted/lowered from outside of the cabin with the button located near the rear fenders of the tractor. This facilitates quick and easy mounting and dismounting implements without the need to frequently enter and exit the tractor.









1. Air suspension seat

Comfortably soft with minimal vibration the seat can rotate left and right and features adjustable suspension to suit the driver's preferences at work.

2. Implement position control and shifting lever on the armrest

Implement position control and shifting can be managed just right for even greater convenience during operation.

3. Side console

Designed with both aesthetics and convenience in mind, the console groups switches and control levers in a semi-circular layout at the center-right of the cabin, ensuring clear visibility and easy access.

4. Dual monitors

Important data, such as travel speed and PTO speed, can be monitored from both the front meter panel and the side console. This ensures that all information is readily available, even when you are working with rear implements.

5. Electronic hand throttle

The acceleration can be finely and easily adjusted with just a light touch.

6. Air conditioner inside the cabin

Work comfortably in any season with an air conditioner that provides both cooling and heating. Its utilization of interior air pressure also improves efficiency in keeping dust out of the cabin.

7. Audio system

Equipped with an MP3 CD player to keep you entertained on your ride.

High-class **Comfort Drive**

Easy Maintenance



Single-piece bonnet with dust grille

A single-piece bonnet with shock absorbers can be easily and quickly opened / closed for ease of maintenance. The outer bonnet grille features extremely fine mesh to prevent pollen and larger dust particles from entering the tractor's engine.



Well-planned engine layout for easy maintenance

The condenser panel can be pulled out for cleaning. The electrical circuit board and hydraulic system are located under the seat for convenient access during inspection and maintenance.

Reliable services at SIAM KUBOTA standard













Free inspection service of 3 times / 1 year









Leasing Co., Ltd.

	Tractor		M135X
Engine			
Engine Type			Common rail direction injection
Number of cylinders			4
Engine Model			V6108 - TI - CRS
Compression system		Turbocharger and inter-cooler	
Air cleaner system			Two-stage dry air cleaner
Gross hp HF		HP	143.22
PTO power*		HP	118
Rated revolution		rpm	2,200
Total displacement		сс	6,124
Bore and stroke		mm	118 x 140
Battery capacity			115 A / 12 V
Fuel tank capacity		L	190
Travel system			Four-wheel drive (4WD), Electric - actuated ON/OFF
Tire size	Front	in.	14.9 - 24
Tire size	Rear	in.	18.4 - 38
Main gear shift lever			8 main gear power shift + 2 range gear shift, with clutch button
Shuttle shift lever			Electro-hydraulic shuttle
Transmission			16 Forward, 16 Reverse
Steering			Hydrostatic power steering
Brake System			Multiple oil-immersed disc brakes
Front wheel drive systems		m	Enclosed bevel gear front wheel hubs
Minimum turning radius (with brake)			4.1 (Bi-speed turning ON)
Travel speed		km / hr	2 - 38.1
Diffential lock system			Front-rear wheel differential lock, electrical system
РТО			
PTO (Engine speed)		rpm	540 / 1,000
Hydraulic system			
Pump capacity		L/min	77.2
Hydraulic control system			Position control, Draft control, mix control via electrical system
3-Point hitch			SAE Category II
Max. lift force	At lifting point	kg	5,000
	24 in. behide lift point	kg	4,300
Dimensions			
		kg	4,660
Overall length		mm	4,360
Overall width (minimum tread)		mm	2,180
Overall height (Top of canopy)		mm	2,725
Wheel base		mm	2,690
Min. ground clearance (Drawbar bracket)		mm	465
Tread	Front	mm	1,775 - 1,875
	Rear	mm	1,590 - 2,085

Specifications

KUBOTA Tractor M135X

135 HP









Note: The company reserves the right to change any details without prior notice.

Operating instructions: To obtain optimal operation, read the operating instructions from the Operation and Maintenance Manual of each KUBOTA Tractor. For more information, please contact KUBOTA authorized dealers nationwide.