Specifications

Specifications						
Model		MX5200 Gear	4WD	MX5200	HST 4WD	
Engine		V2403-M-T				
Type (Make: KUBOTA)		E-TVCS, Indirect injection, liquid cooled diesel				
Engine gross power HP (kW)		53.7 (40)				
Engine net power	HP (kW)	51.2 (38.2)		50.7 (3	37.8)	
PTO power	HP (kW)	45 (33.6)		43.5 (3	32.4)	
No. of cylinders/Aspiration		4 / Turbocharged		<u> </u>		
Total displacement	CC	2434				
Fuel tank capacity	I	48				
Air cleaner		Dry-dual element				
Alternator	Amp	45				
Transmission No. of speeds	·	8F/8R 3-range speed				
Main gear shift (4 speeds)		Partially synchronised (3rd & 4th)			-	
Shuttle			Synchronised Hydrostatic pedal operate			
Main clutch		Dry single plate				
Brake		Mechanical wet disc				
Differential lock		Rear standard (mechanical)				
PTO PTO type		Live independent, hydraulic PTO with PTO brake, wet clutch				
Speed		540 rpm				
Hydraulics Pump capacity (main)		35.8				
Power steering I		18.6				
3-point hitch		Category I & II				
Control system		Position (std), Draft (opt)				
Lift capacity at 24 in. behind lift point kg		1050				
No. of remote valves		1 std, Maximum 3 (2 & 3 opt.)				
Tyres Standard(*1) Front/Rear		9.5–16/14.9–26				
Travelling speeds (w/std. A No. of speeds (at rated en First Fifth Second Sixth Third Seventh Fourth Eighth		2.2 10.8 3.6 17.5	Reverse 1.5 7.0 2.1 9.9 3.3 16.1 4.9 23.7	Forward L: 0 to 6.0 M: 0 to 11.8 H: 0 to 25.9	Reverse L: 0 to 5.5 M: 0 to 10.6 H: 0 to 23.3	
Other features 4WD drive system		Bevel gear type				
Steering		Hydrostatic power type				
Bonnet type / Pedal type		Full open bonnet / Hanging pedals				
Deck type			F	lat		
Dimensions & weight Overall length (w/o 3P) mm		3245				
Overall height (top of ROPS) mm		2430				
Overall width (Minimum) mm		1770				
Wheelbase mm		1895				
Min. ground clearance mm		385				
Tread width Front	mm	1325				
Rear	mm	1375-1490				
Turning radius (w/ brake) m		2.7				
Tractor weight	kg	1642			12	

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in all applications.

(**)Kubota offers several tyre options.



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For Earth, For Life

MX5200

Available with HST, the Kubota MX5200 represents a powerful blend of versatility and functionality.



Versatility, with the ease and convenience of HST.



Excellent operability, just the way you want it; choose smooth HST or responsive gear-drive transmission.

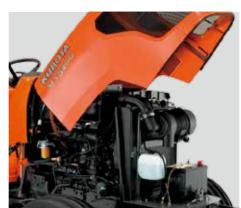


MODEL

Kubota's new MX5200 HST model features hydraulic servo systems that increase pedal responsiveness, providing easy pedal-shifting operation for smoother performance and improved control, regardless of load size. Forward and reverse directional changes are simple. HST also reduces shock, vibration, noise and fatigue to improve tractor performance and operator comfort.

Transmission Controls

Located on the left side of the tractor, the hand controls of our new HST model is both ergonomic and user friendly. It features a straight-line range gear-shift and a step-less cruise control, which keeps your working speed variation to a minimum, regardless of the terrain.







Full-open Onepiece Bonnet

The MX5200 is equipped with a slanted bonnet, halogen headlights, and front grill for improved visibility and a sophisticated appearance. The full-opening one-piece bonnet features dual gas shock assist for easy opening, so you can perform routine maintenance quickly and efficiently, and get back to getting the job done.

Bevel Gear Front Axle

The 4WD provides outstanding pulling power and traction in almost any working condition, and features a bevel-gear front axle to deliver a smooth and full-power transfer, and greater all-around manoeuvrability.

Enhanced Operator Comfort

The full-flat deck enables safe and easy mounting/dismounting, and the 760 spacious millimetres between fenders gives you all the room you need to work in comfort. In addition, the easy-to-operate hanging pedals optimize legroom, and, for really thirsty work, the convenient cup holder will always keep your beverage within easy reach.

Power Steering

Make tight turns or take the straight path with the same smooth ease. These tractors feature responsive power steering to enhance manoeuvrability and make steering worry-free when a heavy load is applied or the front loader is used.

Performance-matched 3-point Hitch

Kubota's durable 3-point hitch is performance-matched to operate seamlessly with the MX5200. It features telescopic lower link ends and stabilisers to allow easy attachment of a wide variety of Category I and II rear-mounted implements, and offer enormous lift capacity.

Electric-Over Hydraulic PTO Switch

Our new PTO switch makes PTO operation easier than ever. Conveniently located on the right side console, push and turn starts and one push stops the PTO.



GEAR DRIVE TRANSMISSION

Kubota's Synchro Shuttle Transmission lets you spring into action with smooth operability and powerful agility. The hanging clutch and brake pedals deliver easy manoeuvrability when shifting. And, with 4 main shift speeds and 2 range-shift speeds (Hi/Lo), you have 8 forward and 8 reverse speeds to choose from, giving you the versatility you need to maximize your productivity.

Synchro Shuttle Shift

Conveniently located at the left side of the seat, this shuttle lever allows you to quickly and easily switch between forward and reverse. It's particularly handy when performing tasks that require repetitive forward/ reverse motions, like front loader work.



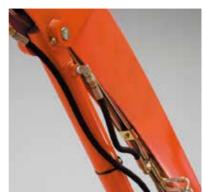


A productive front loader give you the power to haul and move earth.



LA854AU-B Front Loader Specifications

	-	
Matching Tractor		MX5200
Maximum Lift Height (Pivot pin)	mm	2863
Clearance w/Attachment Dump	mm	2255
Reach @ Maximum Height	mm	570
Maximum Dump Angle	deg.	45
Reach w/Attachment on Ground	mm	1919
Maximum Rollback Angle	deg.	43
Digging Depth (When Bucket is Level)	mm	177
Overall Height in Carry Position	mm	1410
Material Bucket Width/Weight	mm /kg	1830 / 150
Lift Capacity (500mm forward)	kg	800
Raising Time to Full Height w/out Load	sec.	4.4
Lowering Time w/out Load (powerdown)	sec.	2.8
Attachment Rollback Time	sec.	1.9
Attachment Dumping Time	sec.	1.5
Rated Flow	l/min	37









6. Third Function

Valve (optional)

Protected Cylinder Tubes

Joystick Control

2-lever Quick Coupler

1. Rounded Boom

The front loader features a rounded boom that matches the hood, for a sleek look and increased visibility during loader operations.

2. High-quality Cylinders

The LA854AU-B loader features high-quality, heavy-duty cylinders to bring more muscle to your loader work. The durable plating offers impressive pressure resistance and achieves superior rust protection.

3. Front Guard

The MX5200's front guard provides additional front-end protection and folds down for quick and easy hood access.

4. 4-bar Linkage

The 4-bar bucket linkage increases the rollback and dumping angle for quicker scooping and dumping.

5. Mechanical Self-Levelling

This standard feature allows the operator to raise or lower the loader boom while keeping the bucket level to the ground. This will help prevent spills when carrying soil or sand and will make pallet handling smooth and easy.

To broaden the scope and capabilities of your front loader applications, the LA854AU-B is available with a third function valve to operate attachments such as a 4 in 1 bucket.

