

SPECIFICATIONS


Model	Specification	MU5502 (4WD)
Engine	Type	Kubota V2403-M-DI-TE3, Inline FIP E-CDIS, 4 Cylinder, Liquid Cooled
	Displacement	2434 cc
	Backup Torque	35%
	Air Filter	Dry type, dual element
	Clutch	Double Clutch
Transmission	Gear Box	12 Forward + 4 Reverse Main Transmission Synchromesh
	Speeds	Forward 1.8- 30.8 kmph Reverse 5.1 - 14 kmph
Brakes	Type	Oil Immersed Multi Disc Brakes
Front Axle	Type	4WD
Hydraulics	Lifting Capacity	1,800 kgf and 2,100 kgf at lift point
	Pump Capacity	29.2 LPM
Steering	Type	Power (Hydraulic Double acting)
Power Take Off	Type	Independent, Dual PTO
	PTO RPM	STD : 540 @2160 ERPM ECO : 750 @2200 ERPM
Wheels & Tyres	Front	9.5 x24
	Rear	16.9 x 28
Electrical System	Battery	12 Volt
	Alternator	55 Amp
	Starter Motor	12 Volt, 2.0 kW
Dimensions & Weight	Total weight	2560 kg
	Wheel base	2050 mm
	Overall length	3715 mm
	Overall width	1965 mm
	Ground clearance	420 mm
Other	Turning radius with brakes	3.0 m
	Deck design	Flat Deck
Factory Fitted Options	Fuel Tank Capacity	65 Liters
		Auxiliary Control Valve
		Reverse PTO (RPTO)
		TOT variant for Harvesters

Calculated according to our criteria. The actual capacity you achieve may be different.
The specifications, information, and appearance of the machines herein are subject to change without notice.




Quality you can trust on


Kubota received the Deming Prize which is the highest proof of recognition of major advances in quality improvement. Kubota has also received the ISO9001 Certification which is the international standard of quality management systems, the ISO14001 Certification which is the international standards related to environment management, and the OSHAS 18001 Certification which is the international assessment series of occupational health and safety systems.




ISO9001
Certification



The Deming
Prize



ISO14001
Certification



OSHAS 18001
Certification

KUBOTA/ FEBRUARY 2023/ ENGLISH

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Escorts Kubota Limited

MU

MU5502
REMARKABLE ENGINE
REMARKABLE PERFORMANCE



E-CDIS
Engine



4 Valves
System



Balancer
Shaft



Synchro
Gear
12+4 Speed

*50 HP category, Ability to run most of 55HP implements *T&C Apply

*Disclaimer: A per Japan's Journal GYOKAI, Kubota ranks No.1 (Agn Machinery) for the year 2021 in turnover

Kubota V2403-M-DI-TE3 Engine Performance with Fuel Efficiency

Excellent Engine Set-up

Same **LEGENDARY V2403** Engine is in **MU5502**

Powerful & effective combustion

Less fuel consumption

Environment friendly emission

Low vibration & low noise



e-CDIS Technology

Eco-Central Direct Injection system for less fuel consumption



4 Valves System

Better combustion and more power



Balancer Shaft

Less vibration & low noise



Synchro Gear 12+4 Speed

12F [1.8 to 30.8 kmph]
4R [5.1 to 14 kmph]

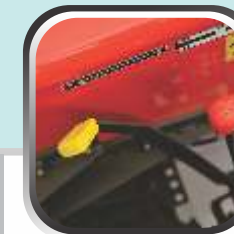
MU5502

The **MU5502** is a high performance tractor with better fuel efficiency & reliability leading to high productivity.

Performance



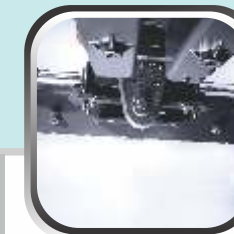
Main Transmission Synchromesh



Independent PTO with STD ECO / RPTO*



High hydraulic lift capacity 1800kgf & 2100kgf at lift point



Double acting power steering

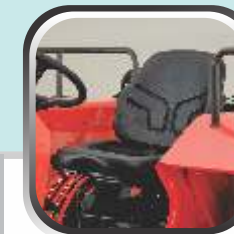


4WD Bevel Gear Technology

Comfort



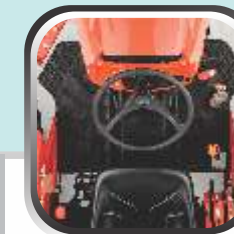
Suspended pedals improves operator's comfort



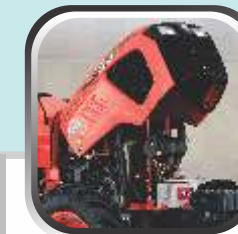
Larger seat with better suspension, adjustable & comfortable for long operating hours



LED back light meter panel for easy operations even at night with all safety signs



Flat deck with rubber mat for comfortable operation



Front opening hood easy to open with the touch of a knob



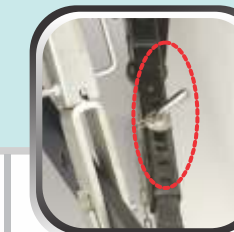
Best in class brake lock



Accessible PTO speed change lever



Luxurious accelerator pedal

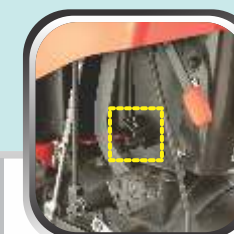


Telescopic stabilizer for easy setting

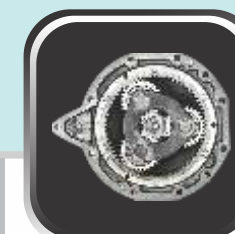
Reliability



5 Fin cerametallic double clutch 25% more durability



Clutch fixing lock for better clutch reliability



Planetary drive for better traction



Reliable oil immersed brakes



World top class high quality Japanese NOK oil seals