

SPECIFICATIONS

Model	Specification	MU5502
Engine	Type	Kubota V2403-M-DI-TE3, Inline FIP E-CDIS, 4 Cylinder, Liquid Cooled
	Horse Power	50 -55HP cat
	Displacement	2434 cc
	Backup Torque	35%
	Air Filter	Dry type, dual element
Transmission	Clutch	Double Clutch
	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	Fix / Variable* 2WD, 4WD*
Hydraulics	Lifting Capacity	1,800 kgf and 2,100 kgf (at lift point)
	Pump Capacity	29.2 lpm / 36.5 lpm (T*)
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	7.5 x16/6.5 x20
	Rear	16.9 x 28
Electrical System	Batter	12 Volt
	Alternator	55 Amp
	Starter Motor	12 Volt, 2.0 kW
Dimensions & Weight	Total weight	2310 kg / 2560 kg
	Wheel base	2100 mm /2050 mm
	Overall length	3720 mm / 3715 mm
	Overall width	1965 mm / 1965 mm
	Ground clearance	415 mm
Other	Turning radius with brakes	2.9 m
	Deck design	Flat Deck
	Fuel Tank Capacity	65 Liters
Factory Fitted Options	Front Tire:6.5x20/9.5x24 (4WD)	Front Tire: 6.5 x 20 /9.5x 24 (4WD)
	Auxiliary Control Valve	Auxiliary Control Valve
	*Reverse PTO (RPTO)	*Reverse PTO (RPTO)
	2WD Adjustable axle	2WD Adjustable axle T*- 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.



Plough



TOT



Super Seeder



Trolly

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JAPAN'S NO.1 TRACTOR COMPANY

MU

MU5502  
REMARKABLE ENGINE  
REMARKABLE PERFORMANCE

4x4

NEW LAUNCH

5  
Year Warranty  
SUPER WARRANTY\*

E-CDIS Engine

4 Valves System

Balancer Shaft

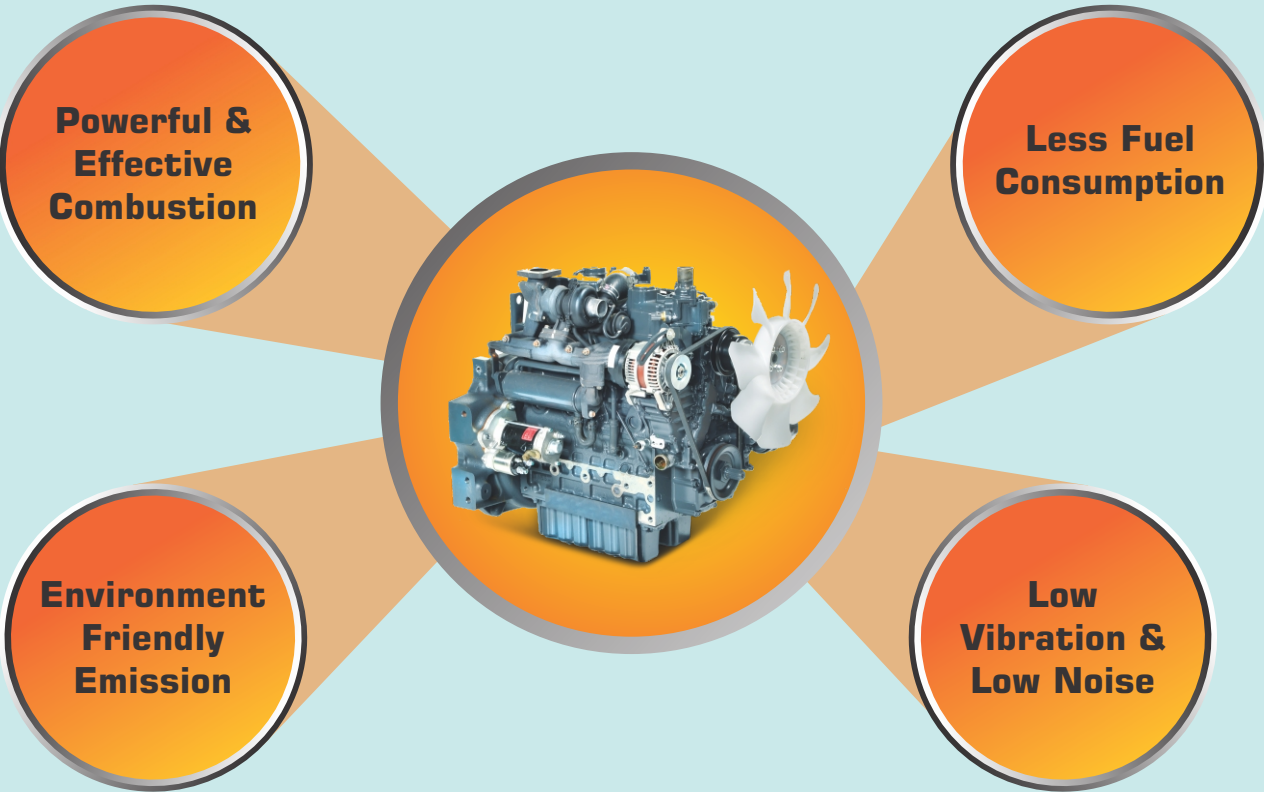
Synchro Gear Speed





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

Excellent Engine Set-up  
Same LEGENDARY V2403 Engine is in MU5502



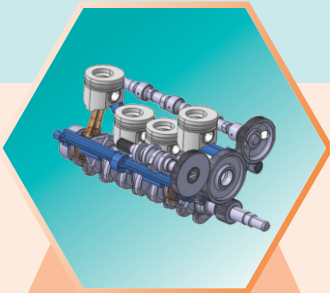
## e-CDIS Technology

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

Multi Speed 12F x 4R  
MU5502 is equipped with 12F [1.8 to 30.8 kmph] x 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 & Extra hole provided for 2100Kgf



4WD Bevel Gear Technology



Double acting power steering with variable front axle

## Comfort



Suspended Pedal Improves Operator's Comfort



Larger Seat with Better Suspension, Comfortable & Adjustable 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 brake



World top class high quality Japanese NOK oil seals