



For Earth, For Life
Kubota

Specifications

Model	MU5702		
Drive system	4WD		
Engine			
Type	Direct injection, with turbocharger water-cooled 4 cycle diesel		
Model	V2403-M-DI-T		
Net power	HP	54.5	
Max. power	HP	57.1	
PTO Power	kW(HP)	36.4 (48.9)	
Bore and stroke	mm	87 x 102.4	
Displacement	cc	2,434	
Rated revolution	rpm	2,400	
Max. torque	N·m	213.8	
Battery	12 V / 55 Ah		
Fuel tank capacity	ℓ	65	
Traveling system			
Standard tire size	Front	inch	9.5 - 24
	Rear	inch	16.9 - 28
Main transmission	Synchromesh		
Directional transmission	Synchro Shuttle		
Transmission	Gear shift, 8 forward and 8 reverse		
Steering	Hydrostatic power steering		
Braking system	Mechanical, wet disc type		
Clutch	Single dry-type		
Front wheel drive system	Complete helical gear (Bevel gear)		
Turning radius (with brake assistance)	m	3.0	
Speed	Forward	km/h	3.1 - 31.7 (max 35.1)
	Backward	km/h	3.1 - 32.2
Power take off system (PTO shaft)			
Standard size	SAE 1-3/8 inches 6 splines		
PTO speed (engine speed)	rpm	540 at 2,258 engine speed 750 at 2,196 engine speed	
Hydraulic system			
Pump flow rate	ℓ/min.	30.5	
Hydraulic control system	Position, draft (top link sensing) and mix control		
3-point hitch	Category 2		
Max. lift force	At lift point	kg	1,800
	24 inch behind lift point	kg	1,550
Dimension/ weight			
Weight (without ballast)	kg	2,350	
Overall length (without 3P and front ballast)	mm	3,250	
Overall width (min. tread)	mm	1,950	
Overall height (to top of ROPS)	mm	2,450	
Wheelbase	mm	2,050	
Min. ground clearance	mm	415	
Tread	Front wheel	mm	1445, 1475, 1560, 1590, 1645, 1675, 1755, 17485
	Rear wheel	mm	1520, 1630, 1710, 1820

MU

KUBOTA DIESEL TRACTOR

MU5702

A combination of size, weight, and powerful tractive force contributes to efficient performances in a wide range of applications – even when faced with tough field conditions.



KUBOTA MALAYSIA SDN BHD

Enhanced Tractive Force Contributes to Extensive and Efficient Task Performance

Kubota 57 HP Diesel Engine

With a displacement of 2,434 cc, the turbocharged water-cooled 4 cycle, 4 cylinder, direct injection Kubota 57 HP diesel engine model V2403-M-DI-T contributes to notably efficient performances-even in harsh conditions.



4-wheel Drive

The powerful tractive force and 4-wheel drive act to transmit power in an efficient, well-balanced manner. As a result, incidences of wheel spinning are significantly reduced.



Front Axle and Front Wheel Hub

The tighter turning radius and the balanced tractive force of the Kubota Bevel Gear 4WD at all steering angles, enhances operational efficiency. In addition, mud and dust are prevented from penetrating the axle due to fact that the Bevel Gears are completely sealed.



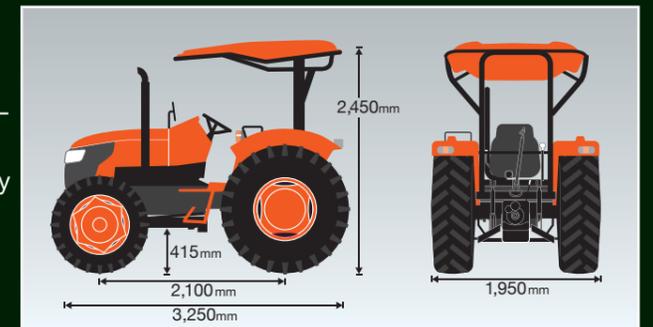
Versatile 8 Forward / 8 Reverse Synchro-mesh Transmission

To ideally match operational conditions as they are encountered, the synchro-mesh transmission has a range of 8 forward and 8 reverse gears.



Appropriate Size and Weight

Each and every aspect of the MU5702 – including size and weight – has been carefully designed to ensure the delivery of reliable operational performances even in such tough field conditions as when tilling hard, dry fields.



Powerful Tractive Force

MU5702 is designed to have strong and powerful structure, with weight over 2.5 ton, enhancing efficiency of work especially in dry-field.



3-point Hitch

The 3-point Hitch securely accommodates implement weight and resistance factors and thereby perform implement operations more efficiently.



Hydraulic Shuttle

Shifting between forward and reverse is made quick and smooth with single lever operation.

