Specifications

opeomeations				
Model		M7040SUHD		
		4WD		
Engine		V3307		
Type (Make: KUBOTA)		E-CDIS, Direct injection, liquid cooled diesel		
No. of cylinders/Aspiration		4/Natural aspirated		
Engine net power/PTO power HP (kW)		68 (50.7) / 62 (46.2) (@2600 rpm)		
Total displacement	CC	3331		
Fuel tank capacity	ℓ	70		
Air cleaner		Dry, dual-element		
Alternator		45 Amp		
Transmission No. of speeds		8F/8R		
Main gear shift (4 speeds)		Fully synchronized (4 speed)		
Hydraulic shuttle		Standard		
Main clutch type		Multiple wet discs		
Brake type		Mechanical multi-plate wet disc		
Mechanical differential lock		Rear standard		
Final drive		Inboard Planetary		
РТО				
PTO type		Live-independent, hydraulic PTO with PTO brake, multi-plate wet clutch		
Speed		540 rpm		
Hydraulics Pump capacity (3-point hitch)	ℓ	43.9		
3-point hitch		Telescopic stabilizers, turn-buckle-type lift rod		
Category		I/II		
Control system		Position		
Lift capacity at 24 in. behind lift point kg		1500		
No. of standard remote valves		1 (2nd, 3rd optional)		
Other features Steering		Hydrostatic power steering		
Bonnet type/Pedal type		Full-open bonnet / Hanging pedals		
Deck type		Semi-flat (ISO-mounted)		
Standard tyre size	Front/Rear	9.5-24 R1 / 16.9-30 R1		
Dimensions & weight Overall length	mm	3500		
Overall height (top of ROPS)	mm	2470		
Overall width (Minimum)		1860		
Overall width (Minimum) mm Wheelbase mm		2050		
		500		
Crop clearance (Front Axle) Tread width Front	mm	1420, 1520		
Rear	mm			
	mm	1420 – 1720 3.7		
Turning radius (w/o brake)	m Ira	3.7 2090		
Tractor weight	kg	2090		

This brochure is for descriptive purposes only.

The company reserves the right to change the above specifications without notice.

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 almost all applications.

For complete operational information, the operator's manual should be consulted.



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For Earth, For Life Kubota

KUBOTA DIESEL TRACTOR M7040SU Hydraulic Shuttle Special Utility Tractor

Introducing the new M-Series tractor built with the power and features to tackle almost any task.



TAKE ON TOUGH JOBS WITH EASE

Introducing the new Kubota M7040SU hydraulic shuttle model, the latest addition to our M Series special utility tractors. With a revised gearshift layout and new hydraulic shuttle shift, the new MU7040SU eases operability and efficiency, and enhances comfort, while still providing the power, strength and reliability expected of an M Series.

KUB

Main Gear

Enhanced Operation

The new M7040SU's main gear shift, range shift, PTO and 3-point hitch levers are grouped on the right console, and the 4WD lever is on the left console. Together, these provide an intuitive and easily accessible layout for tractor operation.

Main gear shift lever

The new Kubota M7040SU is equipped with a fully synchronized main transmission to increase travel efficiency.

Range shift lever

The range shift lever allows quick and easy shifting between high and low gears, providing 8 forward and 8 reverse speeds (8F/8R), allowing the operator to choose the right gear for the task.

Kubota Diesel Engine

Boasting 68 net engine HP and a whopping PTO power of 62 HP, the Kubota V3307 engine produces greater power, yet provides increased efficiency and cleaner emissions.



The new steering column-mounted hydraulic shuttle shift makes forward and reverse maneuvers smooth and quick. Clutch-less operation helps boost productivity, especially when using loaders. An improved inching feature gives the same feel as a half-clutch operation for easier attachments of implements.



The hand accelerator is located on the right side of steering column.



The Live-Independent, 540rpm PTO with wettype clutch expands the use of the new M7040SU to include rear-mounted, PTO-driven implements such as rotary tillers, post-hole diggers and rear-mount mowers.

Hydraulics

Internal hydraulic cylinders offer responsive and powerful lifting capacity.(1500 kg at 24 in. behind lifting point) The

new M7040SU offers a large pump capacity of 43.9 liter. As a result, the front loader cycle times are short, increasing productivity and facilitating operation. One SCD hydraulic remote valve is standard, with the option to add up to 2 more.





Kubota's front loader offers superior lifting capacity, making it great for a variety of light and heavy-duty tasks on the farm or at the worksite. The loader is fully integrated into the tractor design with a slanted boom to match the

tractor's hood. This not only gives the new M7040SU a sleeker look, it supplies the operator with more visibility and clearer sight lines to the bucket and loader sides.



Front loader	LA1153		
Tractor model	M7040SUHD		
Boom cylinder fulcrum		Height position	Power position
Maximum lift height to pivot pin	mm	3370	2977
Maximum lift height under level bucket	mm	3131	2738
Clearance with bucket dumped	mm	2577	2172
Reach at maximum lift height (dumping reach)	mm	498	951
Maximum dump angle	degrees	43	60
Reach with bucket on ground	mm	1947	
Bucket roll-back angle	degrees	43	
Digging depth	mm	134	111
Overall height in carrying position	mm	1573	
Lift capacity to maximum height at pivot pin	kg	1120	1328
Bucket rollback force at ground level	N	16415	
Raising time	second	4.8	
Lowering time	second	4.5	
Bucket dumping time	second	2.7	
Bucket rollback time	second	2.7	
Euro quick coupler		Sī	TD