

Specifications

Model				L4508			
Engine	Type			Kubota V2203-M-DI Vertical 4-cycle water cooled diesel, direct injection			
	No. of cylinders			4			
	Total displacement		cc	2,197			
	Fuel tank capacity		ℓ	42			
	Overall length (without 3P)			3,120			
	Overall width		mm	1,570			
Dimensions	Overall height		mm	1,830			
	Wheelbase		mm	1,845			
	Min. ground clearance		mm	385			
	Tread	Front	mm	1,150			
		Rear	mm	1,225 / 1,325 / 1,350 / 1,445 adjustable			
	Weight		mm	1,415			
Clutch			kg	Dry type single stage			
Drive axis				4x4 (4 wheel drive) switchable			
Traveling system	Tyre	Front	8-18				
		Rear	High lug: 13.6-26 / Low lug: 12.4-28				
	Steering			Hydraulic power steering			
	Transmission			Gear shift, 8 forward and 4 reverse			
	Brake			Oil immersed brakes (wet disk type)			
	Min. turning radius (with brake)			2.6			
	Traveling speed			Min. 2.0 / Max. 28.5			
Hydraulics	Hydraulic control system		m	Position control			
	Pump capacity		l/min.	29.4			
	3-Point Hitch			Category I & II			
	Max.	At lift points	kg	1,300			
	lift force	24 in. behind	kg	1,053			
PTO (engine speed)			rpm	540 (2,183), 750 (2,294)			

Rotary tiller specifications

Model				KRM180D			
Applicable field condition				Muddy paddy field			
Dimensions	Overall length		mm	870			
	Overall width		mm	2,044			
	Overall height		mm	945			
	Tilling width		mm	1,757			
	Weight (Incl. Universal joint)		kg	280			
	Total number of blades			36			
Tilling blades	Number of lllanges			10			
	Rotation diameter		mm	520			

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.



The Deming Prize



OSHAS 18001 Certification



ISO9001 Certification



ISO14001 Certification

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(Category)

JAPAN'S NO.1\* TRACTOR COMPANY



L4508 (45HP Category)

Kubota tractor L4508 - the power of 4 Wheel Drive.



4 Wheel Drive



Power Steering



Oil Immersed Brake



Shuttle Shift

KUBOTA/ FEBRUARY 2023/ ENGLISH

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

\*terms & conditions apply



# Kubota-L4508 leads innovation of farm operations for agriculturist.

## Reliable Equipments to Support the Innovation



### Power steering

Power Steering provides liltng work.



### Shuttle Shift

Changing direction of movement between forward and backward can be made with utmost ease with the shuttle shift.



### Kubota Rotary Tiller KRM180D

The exclusive rotary tiller "KRM180D" helps making up paddy field, smoothly. Characteristic crescent shaped blade does not wastes power than L-shaped blade in muddy field.



Rotary tiller blade



### 4x4 driving system

Choosing the 4-wheel drive (4x4) mode makes all tires more resistant to slip and provides an outstanding straight steering capability. 4x4 drive can produce more stable working in a field.

### Reliable Kubota Diesel Engine

Since 1922, the reliability of Kubota Engine is highly evaluated in the world. Cumulative production of Kubota engine has surpassed 25 million units in 2011.

\*Picture used herein is not necessarily the exact representation of the actual products.



### Easy Maintenance

The one-piece hood fully opens just in "one-thouch".

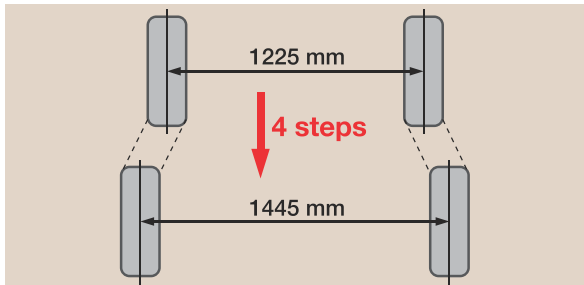


\*Rotary Tiller is optional.

\*Shown above is the High-lug tyre model

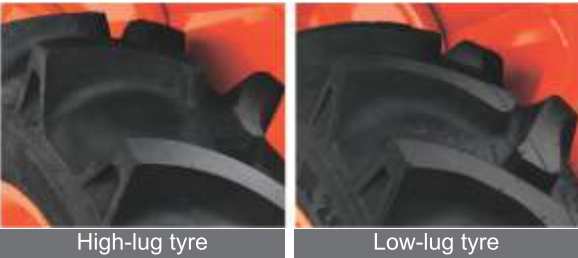
### Variable Rear-wheel Tread

The rear-wheel tread can be finely regulated in four stages so as to best suit the width of the ridge or each varying crops.



### Selectable Tyre Type

The wheel can take both the hihg-lug tyre and the low-lug tyre. You may choose either type so as to best suit the conditions of each field or each specific operational requirements.

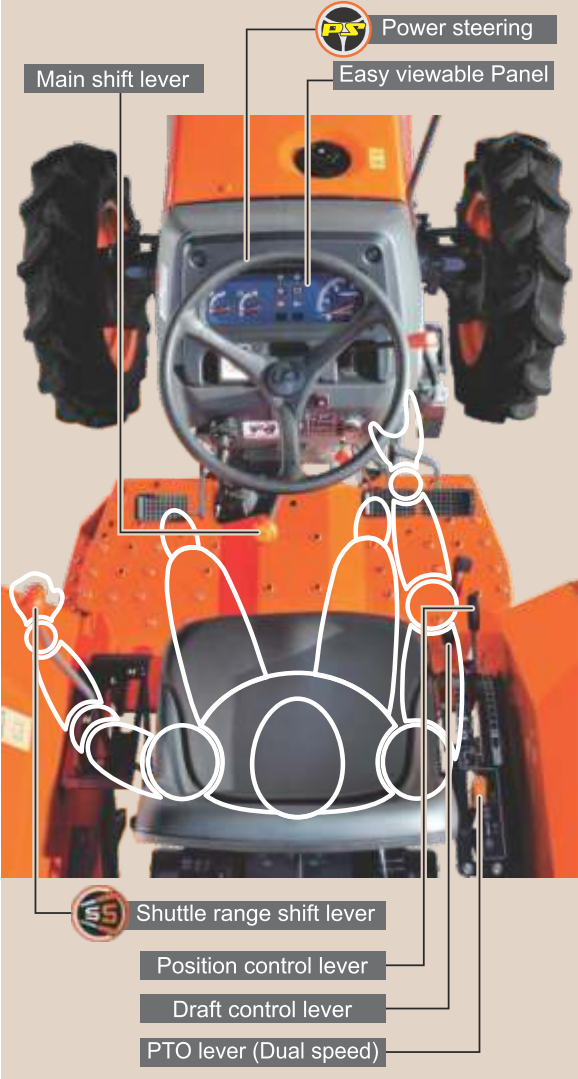


High-lug tyre

Low-lug tyre

## Operator-friendly Driving System

Operation devices are located for more efficient and comfortable work.



### Kubota Original Bevel Gear

The front wheel drive system relies on the compact Kubota original bevel gear system. The gear casing is totally sealed and is constantly lubricated with oil, providing outstanding waterproof performance.

