

For Earth, For Life  
Kubota

L2

KUBOTA  
L2-SERIES

L2-452 – L2-522 – L2-622



## #Features

# The ideal compact tractor for professionals

The new L2 Series from Kubota combines superb features with a high level of comfort and efficiency. This makes these compact tractors the ideal machines for demanding professionals. Whatever tasks you need to tackle, the L2 Series offers the perfect solution for your specific requirements. You can choose between three different engine outputs, cabin or ROPS versions, mechanical or hydrostatic transmission and much more.

### Added value included

The new L2 series is equipped with two engine speed memories as standard, as well as cruise control (HST models) and a code-protected anti-theft device. For you, this means not only greater comfort, but also more efficiency and safety.

### External control of the rear power lift

A big plus in terms of operating convenience. If you need to frequently hitch and unhitch implements, you will appreciate the external mechanical control of the rear linkage on the cabin models.

### Match your PTO to the task

Two PTO shafts are available to take care of a wide range of different tasks: a 540 PTO shaft and a 540E economy PTO shaft for even more fuel-efficient use of implements.

### Everything within view

LED work lights mounted on the cabin efficiently illuminate your work area – turning the night into a working day.

### Simple maintenance work

Kubota's L2 Series has a one-piece engine cowl that can be fully opened for easy access to the engine compartment. This gives you simple and effortless access to all important service points, such as the air filter, radiator, etc.

### Outstanding performance

The new L2 Series machines feature a powerful hydraulic pump with a maximum oil flow of 37 l/min and two control valves as standard. Together with 1,750 kg lifting power at the rear, this gives the machine plenty of muscle.

### Tight and smooth steering

The front axle with bevel gear drive and the integrated power steering guarantee excellent manoeuvrability as well as effortless steering.



### Clean performance

The Kubota diesel engines with or 4 cylinders are available with outputs between 45 hp and 61 hp. They are equipped with a common-rail injection system, exhaust gas recirculation and a diesel particulate filter to meet the strict EU Stage V emissions standard. What's more, the diesel particulate filter only needs to be cleaned every 6,000 hours – the longest cleaning interval in its class.



### Smooth shifts at all times

With the new L2 Series tractors, you can choose between two proven Kubota transmission systems: a HST transmission with three-stage group shift or a synchronised 16/16 manual gearbox. Both impress with their ease of operation and high quality.



### A truly comfortable cabin

When you choose a cabin model, you get to enjoy a number of premium features. These include automatic air conditioning, the new large sun visor and two USB charging sockets. Plenty of space, ergonomically positioned controls and good all-round visibility are all included as standard.



### ROPS or cabin versions (only on L2-452)

Unrestricted visibility and unimpeded mounting and dismounting, or comfortable working conditions regardless of the weather. With the new L2 Series, you have the choice between a full cabin or a folding roll-over protection system (ROPS).



### Versatile front loader

If you want to get even more use out of this machine, Kubota's optional front loaders are just what you need. The front loaders have a maximum lifting capacity of up to 1,400 kg and are available for the L2-452 (LA 805) and L2-522, and L2-622 (LA 1055) models.

Model	Engine	Power (ECE R120) hp	Transmission	Structure
L2-452	V2403-CR-E5	44.9	F16-R16 Full synchro / HST 3 ranges with Hi-Lo	Rear ROPS / Cab
L2-522	V2403-CR-TE5	50.8	F16-R16 Full synchro	Cab
L2-622	V2403-CR-TE5	61.3	HST 3 ranges with Hi-Lo	Cab



# #Technical data

Model		L2-452	L2-622	L2-452	L2-522	L2-452	
		Cabin				Rear ROPS	
<b>Engine</b>							
Model		V2403-CR-E5-GE4	V2403-CR-TE5-GE5	V2403-CR-E5-GE2	V2403-CR-TE5-GE2	V2403-CR-E5-GE1	
Type		Direct injection, water-cooled 4 cycle diesel, common rail system					
Number of cylinders		4				4	
Engine power ECE R120	kW (PS)	33.0 (44.9)	45.1 (61.3)	33.0 (44.9)	37.4 (50.8)	33.0 (44.9)	
Total displacement	cc	2,434				2,434	
Maximum torque (gross)	Nm (at 1.600 rpm)	148.9	198.5	143.4	166.7	143.4	
Rated revolution	rpm	2,600		2,700	2,600	2,700	
Fuel tank capacity	l	51				50	
<b>Travelling system</b>							
Transmission		HST 3 ranges with Hi-Lo (3 x 2)		16 forward and 16 reverse fully synchronised			
Standard tyre size	Front	8-16	9.5-16	8-16	9.5-16	8-16	
	Rear	13.6-24	13.6-28	13.6-24	13.6-28	13.6-24	
Clutch		-				Dry type single stage	
Steering		Hydrostatic power steering					
Braking system		Wet disk type					
Minimum turning radius with brake	m	2.7	3.2	2.7	3.2	2.7	
<b>PTO</b>							
Rear PTO		SAE 1-3/8, 6 splines					
PTO/engine speed	rpm	540/2,480	540/2,400	540/2,550 – 750/2,550			
<b>Hydraulic unit</b>							
Pump capacity	l/min	35.6		37.0	35.6	37.0	
3-point hitch		SAE category 1					
Hydraulic control system		Position control					
Max. lift force	At lift points	kg				1,750	1,750
	609.6 mm behind lift points	kg	1,250	1,350	1,250	1,350	
System pressure	MPa (kgf/cm <sup>2</sup> )	18.6 (190)				18.6 (190)	
<b>Dimensions</b>							
Overall length (without 3P)	mm	3,170	3,245	3,170	3,245	3,170	
Overall width (minimum tread)	mm	1,560	1,560	1,560	1,560	1,555	
Overall height (with ROPS)	mm	2,330	2,375	2,330	2,375	2,250	
Wheelbase	mm	1,895	1,915	1,895	1,915	1,895	
Minimum ground clearance	mm	360	400	360	400	390	
Tread	Front	mm	1,145	1,135	1,145	1,135	
			1,240	1,225	1,240	1,140	
	Rear	mm	1,310	1,325	1,310	1,210	
			1,410	1,410	1,325	1,310	
Weight	kg	1,895	2,080	1,860	2,045	1,700	

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

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