

# Kubota



## KUBOTA DIESEL TRACTOR



# L3200/L4100 L-Series Standard Tractor

From small chores to tough commercial jobs, our expanded standard L-Series tractor lineup offers more models to meet your demands head-on.



# Looking for a tractor with high horsepower, fast travel versatility? Look no further than the L4100.



For more than 10 years, the Kubota L-Series basic tractors have been some of the most popular tractors on Earth. And now, the new Kubota L4100 adds to that legacy with numerous upgraded features.



***A potent 41.0HP, yet boasting remarkably low noise and vibration.***

World renowned for its reliability and power, the Kubota E-TVCS diesel engine generates 34.5 PTO horsepower to let you tackle any job. This rugged power plant delivers exceptional output, high torque and cleaner emissions. And, due to its Dynamic Balancer, it also offers low noise and low vibration.



***Spacious operator's platform***

By setting the rear fenders further apart and employing a full-flat deck design, the L4100 provides ample space for the driver. Its hanging-type pedals also increase space while offering effortless operation.



speed, and incredible

**HIGH-POWER MODEL**

# L4100



**Extra-large fuel tank**

*You'll spend more time working and less time refueling with our extra-capacity 42-liters fuel tank.*

**Sleek modern design**

*Slanted and more rounded, the front end isn't just more stylish, it also gives you a better view of what's up ahead. Plus, a full-open hood provides quick access to the engine's vital areas.*

**Hydrostatic power steering**

*Not only responsive, but our fatigue-reducing hydrostatic power steering remains light and smooth even when working with heavy loads.*

**Enclosed muffler with low-exit exhaust**

*For a totally unobstructed view, which greatly enhances front loader operation, the muffler is concealed under the hood, plus the exhaust is released from underneath.*

**User-friendly hydraulic independent PTO & 3-point hitch (L4100 only)**



L4100's convenient feature lets you operate the hydraulic independent PTO without using a clutch. Other standard features include a flip-up-type PTO shield, top link holder.



**PTO shield**

When it comes to higher performance, our new generation L3200 really delivers.



With a host of impressive equipment and features, the compact L3200 is anything but basic, and ready to take on any job you put in front of it.

## GEAR-DRIVE TRANSMISSION

**Powerful and versatile means getting the job done faster.**

You'll finish even the big jobs quicker with more horsepower and a mechanical shuttle transmission. For easier front-loader operation, the mechanical shuttle shift has a forward/reverse in the low and reverse ranges. Moreover, the transmission offers 8 forward and 4 reverse speeds (8F/4R), enabling you to select the perfect speed for higher productivity.



Foldable ROPS



Main shift lever (L3200)



Range shift lever

# GEAR-DRIVE TRANSMISSION MODEL

# L3200

## **Wet-disc brakes**

*Responsive and smooth, our long-life wet-disc brakes are immersed in oil, and require only the slightest foot pressure to activate.*

## **Large fuel tank**

*An ample 34-liters fuel tank lets you fill up with more fuel so you can operate longer.*



## **Bevel gear 4-wheel drive**

*A superior feature that delivers an extremely tight turning radius with full power transfer to the wheels at every steering angle.*

## **Smooth power steering**

*To reduce fatigue, L3200 comes equipped with smooth, easy-turn, integral power steering.*

## **Full-open hood and slide-out grill**

*Whether simple maintenance or a more involved repair, a newly designed, one-piece, full-opening hood exposes most engine components, making it easier to do either. Removing the front grill is fast, too. Simply slide it out.*



## **More powerful engines to let you handle the toughest projects.**

To elevate your performance to a new level, we increased the horsepower on our world-renowned E-TVCS diesel engine. The L3200 provides a vigorous 28.6 PTO horsepower.



## **Live continuous-running PTO**

For easier operation, the L3200 gear-drive model come with a live, continuous-running, rear PTO—that continues to run even when the tractor is stopped. Moreover, a stationary PTO that enables you to use numerous implements, such as pumps, can be activated by simply flipping up the driver's seat.

# More of what the most popular compact tractor on earth should provide.

## **Roll-Over Protective Structure (ROPS)**

*For maximum protection, both models come with ROPS as standard features.*

## **Top link holder**

*A feature that keeps your top link in place when not in use.*



## **Cup/mug holder**

*A new design securely holds either a cup or a mug.*



## **3-point hitch**

*The large capacity hydraulic pump and cylinder provide powerful lifting capacity, allowing you to use a wider range of implements.*



## **Choice of tyres**

*Tyres designed especially for specific jobs enable the L-Standard tractors to perform even better. Select from AG, Turf.*



# Maximize the L-Series versatility with Kubota's performance matched quick attach/detach implements.



## High performance front loaders

To ensure maximum productivity, Kubota has designed two performance matched loaders. We created one that best matches the L3200 model, and another exclusively for the L4100 model.

## Quick attaching/detaching

Thanks to Kubota's new innovative attaching/detaching system, you can now attach and detach mounting pins and hose couplers from the driver's seat, quickly and easily. As a result, you can move from job to job with greater efficiency. Boom-mounted loader stands make access easy and allow the loader to stand alone when detached.



## Easy operation

A single-lever joystick provides easier operation. A regenerative dump circuit allows for fast bucket dumping, and the series circuit provides for simultaneous operation of the boom and bucket. The valve stays with the tractor when the loader is detached, so that the valve can be used for other implement operation.



## Quick Attach Coupler (Optional: LA703)

The front loader can also be used with optional attachments, such as buckets, pallet forks, and bale spears. Simple to attach and detach, these handy options do not require the use of tools, saving time and effort.

## Loader Specifications

Model		LA463	LA703
Matching Tractor		L3200	L4100
Maximum Lift Height (Pivot pin)	mm	2420	2600
Clearance w/Attachment Dump	mm	1935	2130
Reach @ Maximum Height	mm	565	483
Maximum Dump Angle	deg.	40	40
Reach w/Attachment on Ground	mm	1640	1640
Maximum Rollback Angle	deg.	31	23
Digging Depth (When Bucket is Level)	mm	150	90
Overall Height in Carry Position	mm	1350	1410
Material Bucket Width/Weight	mm / kg	1525 / 118	1830 / 133
Lift Capacity (500mm forward)	kg	387	615
Lift Capacity (Pivot pin)	kg	682	1020
Breakout Force (500mm forward)	N	8267	11255
Raising Time to Full Height w/out Load	sec.	3.5	3.3
Lowering Time w/out Load (powerdown)	sec.	2.2	2.2
Attachment Rollback Time	sec.	2.1	2.2
Attachment Dumping Time	sec.	1.7	1.3
Rated Flow	ℓ/min	23.9	30.5
Relief Valve PSI	kg/cm <sup>2</sup>	165	180

# Specifications

Model	L3200		L4100	
<b>Engine</b>	Vertical liquid-cooled 4-cycle diesel, Indirect injection (E-TVCS)			
Type	Vertical liquid-cooled 4-cycle diesel, Indirect injection (E-TVCS)			
Engine gross power	kW (HP)	24.6 (33.0)		30.6 (41.0)
Engine net power	kW (HP)	23.6 (31.6)		29.3 (39.3)
PTO power	kW (HP)	21.3 (28.6)		25.7 (34.5)
No. of cylinders		3		4
Bore & stroke	mm	87×92.4		
Total displacement	cm <sup>3</sup>	1647		2197
Battery		12V, RC:123min, CCA:490A		12V, RC:133min, CCA:582A
Fuel tank capacity	ℓ	34		42
<b>PTO</b>		Live-continuous running		Hydraulic, Live-independent
Rear PTO (540 rpm)		Live-continuous running		Hydraulic, Live-independent
<b>Hydraulic</b>				
Pump Capacity (main)	ℓ/min.	22.2		30.5
	(PS) ℓ/min.	13.5		15.8
3-point hitch		Category I		
Lift control type		Position control		
Lift capacity at lift point	kg	906		1300
at 24 in behind LP	kg	651		1053
<b>Traveling System</b>		Sliding gear and Constant Mesh, 8 forward and 4 reverse		
Transmission		Sliding gear and Constant Mesh, 8 forward and 4 reverse		
Steering		Integral type power steering		Hydrostatic power steering
Brakes		Mechanical wet disc type		
Clutch		Dry-type dual stage		Dry-type single stage
Rear differential lock		Standard		
<b>Tyre size</b>	AG Standard	Front/Rear	7-16 / 11.2-24	8-16 / 13.6-26
	TURF Option	Front/Rear	212/80-D15 / 355/80-D20	29×12.00-15 / 475/65-D20
<b>Traveling Speeds w/standard AG tyres (at Rated Engine Speed)</b>	km/h	Forward	Reverse	Forward
		1.6-19.7	2.2-7.1	1.40-23.7
				Reverse
				1.7-7.6
<b>Dimensions</b>				
Overall length (w/o 3P)	mm	2810		3005
Overall width (min. tread)	mm	1290		1585
Overall height (w/ROPS)	mm	2460		2445
Wheelbase	mm	1610		1845
Min. ground clearance (Front axle)	mm	345		385
Tread (STD Tyres)				
Front	mm	1085		1145
Rear	mm	1015, 1115, 1195, 1295		1145, 1235, 1335, 1340
<b>Min. turning radius (w/brake)</b>	m	2.5		2.6
<b>Weight (with ROPS)</b>	kg	1210		1464
<b>Optional Equipment</b>		Front Bumper Weights, Aux. control valves, Rear Work Light, Draft Control Kit		

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purpose only.  
For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.  
The operator's manual should be consulted for more complete operational information.

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