



For Earth, For Life  
**Kubota**

**L**

## KUBOTA DIESEL TRACTOR **L3200/L3800/L4600**

Newly designed and more powerful, Kubota's new L-Series standard tractor offers optimal performance and versatility to meet your needs.



\*This information is sourced from overseas and may not necessarily apply locally. It is essential that you confirm specifications and other information with your local Kubota dealer.

# L3200

## HST MODEL 4WD

- ▶ PTO: 25.2 HP
- ▶ HST 3-range speed
- ▶ Live-continuous running PTO

## GEAR MODELS 4WD

- ▶ PTO: 26.7 HP
- ▶ 8F/4R gear shift
- ▶ Transmission driven w/ overrunning PTO



# L4600

## HST MODEL 4WD

- ▶ PTO: 36.8 HP
- ▶ HST 3-range speed
- ▶ Live-independent PTO

## GEAR MODELS 4WD

- ▶ PTO: 38.3 HP
- ▶ NEW 8F/8R Synchro shuttle transmission
- ▶ Live-independent PTO



# The New Standard

Introducing Kubota's all-new Standard L-Series tractors, providing high performance, outstanding durability, easier Operations and enhanced comfort. The new Standard L-Series not only performs but features a revamped design with smooth, rounded contours from front to rear that also improve visibility so you can get the job done better and faster. Add to that, Kubota's new state-of-the-art front loader and backhoe simplifies even tough tasks. Work hard, but do it with ease with the new Standard L-Series tractors.



## **L3800**

### **HST MODEL 4WD**

- ▶ PTO: 30.0 HP
- ▶ HST 3-range speed
- ▶ Live-continuous running PTO

### **GEAR MODELS 4WD**

- ▶ PTO: 31.5 HP
- ▶ 8F/4R gear shift
- ▶ Live-continuous running PTO

***in Compact Tractors***

**KUBOTA DIESEL TRACTOR  
L3200/L3800/L4600**

# The L4600's power and smooth operation let jobs with confidence.

## **NEW!** GEAR-DRIVE TRANSMISSION

### **8x8 Synchro Shuttle Transmission**

This new transmission offers 8 forward and 8 reverse speeds (8F/8R), enabling you to select the right speed for higher productivity. Moreover, the synchro shuttle shift lever is conveniently located at the left side of the seat allowing you to quickly and easily switch between forward and reverse. It's particularly handy when performing tasks that require repetitive forward/reverse motions, like front loader work.



## HYDROSTATIC TRANSMISSION



### **Feather-Step HST (Hydraulic servo mechanism)**

Kubota's 44.5 cc Feather-Step HST features a hydraulic servo system that increases pedal responsiveness, providing easy pedal-shifting operation for smoother performance and improved control, regardless of load size. Now, forward and reverse directional changes are easier. The HST also reduces shock, vibration, noise and fatigue to improve tractor performance and operator comfort. Plus, it features a hand-operated, step-less cruise control, which keeps your working speed constant.

### **Cruise Control Lever**

The cruise control lever is conveniently located on the left side of the operator's seat for easier access. Simpler than button and pedal combination systems, our lever lets you select and maintain the right travel speed to help reduce operator fatigue.



***you tackle tough***

**NEW**

**L4600**



## **NEW! ENGINE**

Known for its reliability and power, the new Kubota E-TVCS diesel engine generates 38.3 PTO horsepower\* to let you tackle most jobs. The rugged power plant delivers dynamic output and high torque, while significantly reducing vibration and noise with a built-in balancer. It also produces clean emissions to meet the EPA's latest Interim Tier 4 regulations. Plus, it includes the advanced Operator Presence Control (OPC), engine key-stop, and much more.

\*HST model: 36.8 horsepower

## **Large Fuel Tank**

You'll spend more time working and less time refueling with our large-capacity 48 litres fuel tank.



## **User-friendly Hydraulic Independent PTO & 3-point Hitch**

This convenient feature lets you operate the hydraulic independent PTO without using a clutch. Engaging and disengaging the PTO is simple. Other features include a flip-up type PTO shield, top link holder, and telescopic stabilisers.



## **Electric PTO Switch**

Our new PTO switch makes PTO operation easier than ever. Conveniently located on the right side console, one turn starts and one push stops the PTO.



## **Long Wheelbase**

The L4600 maximises both power and stability, thanks to its long 1845 mm wheelbase.

# *With more horsepower than ever, the L3200 tractors will take you to a higher level of per*



## **ENGINE**

### **Powerful Engines to Take On Tough Projects.**

The L3200 gear-drive model puts out 26.7 PTO horsepower (HST model: 25.2 PTO horsepower), while the L3800 gear-drive model provides 31.5 PTO horsepower (HST model: 30.0 PTO horsepower).

### **Large Fuel Tank**

An ample 38-litre fuel tank lets you fill up with more fuel so you can operate longer.

### **Live Continuous-running PTO**

The L3200/L3800 HST models and the L3800 gear-drive model include a live, continuous-running rear PTO for easier operation. The HST models also feature an over-running clutch on the PTO shaft to protect the transmission. Finally, a stationary PTO feature enables the use of various implements, such as pumps.



### **Conveniently Located PTO Lever**

To further enhance access and entry/exit, the PTO lever is located on the right side of the operator's seat (HST models), or to the right side of the deck center cover (gear-drive models).

### **3-point Hitch**

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



**and L3800  
formance.**

# L3200/L3800



## HYDROSTATIC TRANSMISSION



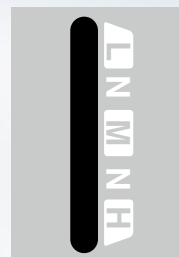
**HST Pedal**



**Range Shift Lever and  
Cruise Control**

### **3-range Shift for Optimal Speed Selection**

An in-line shifting pattern enables easy range shifting from low to medium to high. The shift is also conveniently located on the left side of the operator's seat for simple operation.



### **Cruise Control (Optional)**

To keep your working speed constant, simply set the infinite, mechanical cruise control lever on either the L3200 or L3800 HST models to your desired speed—and go.

## GEAR-DRIVE TRANSMISSION



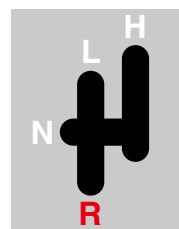
**Main Shift Lever**



**Range Shift Lever**

### **Powerful and Versatile Means Getting the Job Done Faster.**

You'll finish the big jobs easily with the mechanical shuttle transmission featuring inline shifting in the low and reverse ranges for faster direction changes. Moreover, the transmission offers 8 forward and 4 reverse speeds (8F/4R), enabling you to select the right speed for higher productivity.



# The Standard L series gives you more of what compact tractors should provide.



Slide-out radiator screen / Gas-strut open hood



Multiple Headlights



Rounded Fenders

## NEW! DESIGN

The new L-Series offers a smooth and rounded look that's eminent from the front hood to the rear fenders. This new design not only looks advanced, but offers better visibility to help ease operations as well. The sleek and slanted hood provides a greater field of vision, which becomes handy for front loader operations. Visibility is also enhanced with new multiple headlamps that are useful in dark and inclement conditions. Furthermore, the one-piece front hood can be fully opened for easier access to the engine to make routine inspections and maintenance a breeze.



## COMFORT

The L-Series brings more comfort to hard work, with a spacious and ergonomic operator layout, suspension seat and more.

### Spacious Operator's Deck

To provide maximum comfort, the L-Series features a spacious operator platform. Its semi-flat design also makes getting on and off the tractors easier.

### Suspension Seat

The suspension seat offers a high level of comfort. This contoured seat is ergonomically designed to reduce fatigue, even after long workdays.



### Tool Box

A handy toolbox is located right behind the driver's seat for easy access. Models with the backhoe will have the toolbox above the left fender next to the driver's seat.

### Choice Of Tyres

Tyres designed for specific jobs enable the L-Series tractors to perform even better. Select from AG, Industrial, and Turf.





# L3200/L3800/L4600



## MANOEUVRABILITY

### **Bevel Gear Front Axle**

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

### **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.

### **Smooth Power Steering**

To reduce fatigue, L-Series comes equipped with a smooth, easy-turn, integral power steering.

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

For maximum protection, all models come with foldable ROPS as a standard feature.



### **Cup/Mug Holder**

This convenient holder securely fits a cup or a mug so you can always quench your thirst.

# Maximise Standard L-Series' versatility with Performance-Matched quick attach/detach

## LA524 AND LA714 FRONT LOADER

The new LA524 and LA714 Front Loaders with curved boom design are specially designed to improve lifting power and height as well as for long-lasting durability.

### Curved and Straight Front Guards Designs

The L4600's newly designed grille guard is curved to provide a wider field of vision and comes standard with the LA714. While the straight design L3200 and L3800's grille guard is standard with the LA524.



High Quality  
Cylinders

Curved Boom  
Design

Standard 2-lever  
Quick Coupler

Protected  
Hydraulic Lines



# Kubota's implements.

# IMPLEMENTS



**Quick Attaching/  
Detaching**

**Single-Lever  
Joystick**

**Protected Hoses    Curved Boom**

**Thick Steel Frames**

**20-degree Ample  
Departure Angle**

## BH77 AND BH92 BACKHOES

The new BH77 and BH92 Backhoes are performance-matched with the L3200, L3800 and L4600 to deliver more power and greater capacity. And, thanks to the full-flat deck, the backhoes deliver optimal legroom for maximum operator comfort.

### Quick Attaching/Detaching

BH77 and BH92's quick attach/detach mounting system makes attaching and detaching the backhoe a snap so you can quickly move on to your next job.



### Protected Hoses

All of the hoses are tucked away in the backhoe arm for enhanced protection and a streamlined design.

### Loader Specifications

Model	LA524AU-B	LA714AU-C
2 Lever Quick Coupler	STD	STD
Matching Tractor	L3200/L3800	L4600
Maximum Lift Height (Pivot pin)	mm 2394	2604
Clearance w/Bucket Dump	mm 1795	2011
Reach @ Maximum Height	mm 589	638
Maximum Dump Angle	deg. 40	44
Reach w/Bucket on Ground	mm 1796	1756
Maximum Rollback Angle	deg. 45	47.5
Digging Depth (when bucket is level)	mm 288	104
Overall Height in Carry Position	mm 1427	1518

### Backhoe Specifications

Model	BH77	BH92
Matching Tractor	L3200/L3800	L4600
Transport height	mm 2040	2544
Stabilizer spread - transport	mm 1315	1758
Stabilizer spread - operating	mm 1753	2369
Ground clearance	mm 292	360
Digging depth, 2ft. flat bottom	mm 2388	2695
Loading height	mm 1680	2300
Reach from swing pivot	mm 3156	3819
Swing pivot to rear axle center line	mm 954	1040
Bucket rotation	deg. 180	180
Stabiliser operating	mm 1753	2369
Angle of departure per SAE J 1234	deg. 17.5	20
Swing arc	deg. 180	180

# SPECIFICATIONS

Model	L3200				L3800				L4600				
	Gear-Drive Transmission		HST		Gear-Drive Transmission		HST		Gear-Drive Transmission		HST		
	4WD		4WD		4WD		4WD		4WD		4WD		
<b>Engine</b>													
Type	Indirect injection, vertical, water-cooled 4-cycle diesel												
Engine gross power	HP (kW)	31.9 (23.8)				37.4 (27.9)				46.3 (34.5)			
Engine net power	HP (kW)	30.4 (22.7)				35.9 (26.8)				43.8 (32.7)			
PTO power	HP (kW)	26.7 (19.9)	25.2 (18.7)		31.5 (23.5)	30.0 (22.4)		38.3 (28.6)	36.8 (27.4)				
No. of cylinders	3								4				
Bore & stroke	mm	83 × 92.4				87 × 102.4				87 × 92.4			
Total displacement	cm <sup>3</sup>	1499				1.826				2.197			
Rated speed	rpm	2800				2700				2600			
Battery	12V, RC: 123 min, CCA: 490 A								12V, RC: 133 min, CCA: 582 A				
Alternator	12V, 40A												
Fuel tank capacity	ℓ	38								48			
<b>PTO</b>													
Rear PTO Type	Transmission driven with overrunning				Live-continuous running				Live-independent hydraulic PTO with PTO brake, wet clutch				
PTO/Engine speed	540/2430		540/2580		540/2425		540/2580		540/2475		540/2640		
<b>Hydraulic</b>													
Lift control type	Position control												
Pump capacity (main)	ℓ/min	26.6				25.7				29.4			
(PS)	ℓ/min	15.0				14.5				17.9			
3-point hitch	Category I												
Lift capacity at lift points	kg	906								1300			
24 in. behind lift points	kg	651								1053			
System pressure	kgf/cm <sup>2</sup> (MPa)	160 (15.7)								175 (17.2)			
<b>Travelling System</b>													
Transmission	Gear shift, 8 forward and 4 reverse		Hydrostatic transmission, 3 range speed		Gear shift, 8 forward and 4 reverse		Hydrostatic transmission, 3 range speed		Constant mesh with synchronised shuttle 8 forward and 8 reverse		Hydrostatic transmission, 3 range speed		
Steering	Integral type power steering								Hydrostatic power steering				
Brake	Wet disc type												
Clutch	Dry type single stage				Dry type dual stage				Dry type single stage				
<b>Tyre size</b>													
AG Standard	Front/Rear	7 - 16 / 11.2 - 24				7 - 16 / 11.2 - 24				8.0 - 16 / 14.9 - 24			
TURF Option	Front/Rear	212/80-D15 / 355/80-D15								27 × 10.5 / 44 × 18 - 20			
Indust. Option	Front/Rear	27 × 8.50 - 15/15 - 19.5 R4				27 × 8.50 - 15/15 - 19.5 R4				10.0 - 16.5 / 17.5L - 24			
<b>Travelling speed with standard AG tyres</b>													
km/h	Forward 1.8 - 22.0		Forward 0.0 - 23.6		Forward 1.7 - 21.2		Forward 0.0 - 22.7		Forward 2.2 - 24.0		Forward 0.0 - 25.4		
	Reverse 2.4 - 7.9		Reverse 0.0 - 21.2		Reverse 2.4 - 7.6		Reverse 0.0 - 20.5		Reverse 2.1 - 23.0		Reverse 0.0 - 22.9		
<b>Dimensions</b>													
Overall length (w/o 3P)	mm	2700				2700				2995			
Overall width (min. tread)	mm	1400								1585			
Overall height (w/Foldable ROPS)	mm	2330											
Wheelbase	mm	1610								1845			
Min. ground clearance	mm	340				340				385			
Tread	Front tyre	1095				1095				1155			
	Rear tyre	1115 / 1195 / 1290								1180, 1200, 1300, 1450, 1545			
Min. turning radius (w/brake, 4WD disengaged)	m	2.5				2.5				2.6			
<b>Weight (with ROPS)</b>	kg	1180	1190		1205	1210		1445	1450				

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. 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.

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# Kubota

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