



More power, cleaner emissions and a bold new look put the new Standard L-Series tractors at the top of their class.



# STANDARD L

# From power to performance, the new Standard L-Series tractors offer all the features you need to get the job done, and get it done right.

Introducting Kubota's Standard L-Series tractors, providing high performance, oustanding durability, easier operations and enhanced comfort. The Standard L-Series not only have improved performance, but also feature a revamped design with smooth, rounded contours from front to rear that improve visibility so you can get the job done easier and faster. Add to that, Kubota's "Performance Matched" front loaders and backhoes that simplify even the toughest tasks. Get the job done with ease and in comfort with Kubota Standard L-Series tractors.









#### New Powerful, Quiet and Clean Engine

Known for their reliability and power, Kubota diesel engines generate outstanding horsepower, yet are more fuel-efficient and cleaner burning thanks to the Common Rail System (CRS) with electronic controlled direct fuel injection. The engines comply with the latest EPA Tier 4 final emission regulations.

L3301	Gear-drive model (2WD/4WD)	33.0 Engine hp			
	HST model (4WD)	33.0 Engine hp			
L3901	Gear-drive model (2WD/4WD)	37.5 Engine hp			
	HST model (4WD)	37.5 Engine hp			
L4701	Gear-drive model (2WD/4WD)	47.3 Engine hp			
	HST model (4WD)	47.3 Engine hp			

## L3301/L3901

#### HST TRANSMISSION





With more horsepower than ever, the L3301 and L3901 tractors will take you to a higher level of performance.

#### **HYDROSTATIC TRANSMISSION**

HST provides infinite speed control with HST pedal that can be operated simply by pressing down on the pedal. The more the pedal is pressed, the faster the wheels go. An inline shifting pattern enables easy range shifting between low, medium and high. The shift lever is conveniently located on the left side of the operator's seat for easy operation.

#### Cruise Control (Optional)

The cruise control lever is conveniently located on the left side of the operator's seat for easy access. Simpler than button and pedal combination systems, our lever lets you select and maintain the right travel speed to help reduce operator fatigue. When the cruise control is set, just press the HST pedal to override the speed, and the tractor resumes the preset speed when the foot is removed.







#### **GEAR-DRIVE TRANSMISSION**

## Power and Versatility Means Getting the Job Done Faster.

You'll finish the big jobs easily with the mechanical Synchro-Shuttle transmission featuring inline forward and reverse shifting for quick directional changes. The transmission offers 8 forward and 8 reverse speeds (8F/8R), enabling you to select the right speed for better productivity.











#### **PTO**

The L3301/L3901 HST models and the L3901 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 allows 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 foot platform 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.

#### Large Capacity Fuel Tank

An ample 11.1 gallon fuel tank lets you operate longer between fill ups.

## L4701

#### **HST TRANSMISSION**

The L4701's power and smooth operation let you tackle tough jobs with confidence.







### HYDROSTATIC TRANSMISSION

## Feather-Step HST (Hydraulic servo mechanism)

Kubota's 44.5cc 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**

The cruise control lever is conveniently located on the left side of the operator's seat for easy access. Simpler than button and pedal combination systems, our lever lets you select and maintain the right travel speed to help reduce operator fatigue. When the cruise control is set, just press the HST pedal to override the speed, and the tractor resumes the preset speed when the foot is removed.







#### **GEAR-DRIVE TRANSMISSION**

#### 8x8 Synchro Shuttle Transmission

This transmission offers 8 forward and 8 reverse speeds (8F/8R), enabling you to select the right speed for higher productivity. Futhermore, 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.









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 stabilizers.



#### Electric over Hydraulic PTO Switch

Our PTO switch makes PTO operation easier than ever. The switch is conveniently located on the right side of the operator seat. Just a push and turn starts the PTO, and a single push stops it.

#### Large Capacity Fuel Tank

You'll spend more time working and less time refueling with our large capacity 13.5-gallon fuel tank.





#### Bevel Gear Front Axle (4WD model)

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, multi-plate wet-disc brakes are immersed in oil, and require only the slightest foot pressure to activate.

#### **Smooth Power Steering**

To reduce fatigue, both 2-wheel drive and 4-wheel drive models come equipped with smooth, easy-turn power steering.

#### **Choice of Tires**

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



#### COMFORT

The Standard 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 Standard L-Series features a spacious operator platform. Its flat\* design also makes getting on and off the tractors easier.

\*semi-flat deck on L3301/L3901



#### **New Seat**

The adjustable seat suspension offers a high level of comfort. The seat is contoured and ergonomically designed to help reduce operator fatigue when working long days. A drain hole has been added to allow water to escape so it does not accumulate on the seat.



#### **New Dash Panel**

The dash panel features large gauges and a digital LCD panel that provide vital information including engine error codes and a parking brake indicator.

#### Sleek Design

The Standard L-Series' sleek slanted hood provides a great field of vision. This comes in handy for front loader work. Multiple headlamps are useful in dark and inclement conditions. Additionally, the one-piece hood can be fully opened for easier access to the engine and other maintenance items.

#### Cup/Mug Holder

This convenient holder securely fits a cup or a mug to keep operators hydrated while on the job.

#### **Tool Box**

A large toolbox is located right behind the operators seat for easy access. Models with the backhoe will have the toolbox above the left fender, next to the operators seat.



## Roll-Over Protective Structure (ROPS)

For maximum protection, all models come with a foldable ROPS and a retractable seat belt as standard equipment.



#### **IMPLEMENTS**



## Maximize Standard L-Series' versatility with Kubota's Performance-Matched quick attach/detach implements.

#### LA525 and LA765 Front Loaders

The LA525 and LA765 Front Loaders have a specially designed curved boom that can handle the big tasks that the Standard L-Series is made for, providing improved lifting power and height as well as exceptional durability.



#### **Loaders Specifications**

MODEL	LA525	LA765	
2 Lever Quick Coupler		0PT	STD
Matching Tractor		L3301/L3901	L4701
Maximum Lift Height (Pivot pin)	in.(mm)	94.3 (2394)	105.2 (2673)
Clearance w/Attachment Dump	in.(mm)	76.2 (1936)	81.2 (2063)
Reach @ Maximum Height	in.(mm)	25.4 (645)	21.1 (537)
Maximum Dump Angle	deg.	40	41
Reach w/Attachment on Ground	in.(mm)	63.7 (1618)	70.2 (1783)
Maximum Rollback Angle	deg.	31	27
Digging Depth	in.(mm)	6.9 (176)	6.1 (156)
Overall Height in Carry Position	in.(mm)	51.3 (1302)	54.6 (1387)

<sup>\*</sup> Measures taken with Quick Coupler.

#### BH77 and BH92 Backhoes

The BH77 and BH92
Backhoes are "Performance-Matched" with the L3301,
L3901 and L4701 to deliver more power and greater capacity. And, thanks to the full-flat deck, the backhoes deliver optimal legroom for maximum operator comfort.



#### **Backhoes Specifications**

MODEL		BH77	BH92
Matching Tractor		L3301/L3901	L4701
Transport height	in. (mm)	80.3 (2040)	100.1 (2544)
Stabilizer spread transport	in. (mm)	51.8 (1315)	69.2 (1758)
Ground clearance	in. (mm)	11.5 (292)	14.2 (360)
Digging depth, 2ft. flat bottom	in. (mm)	89.8 (2280)	106.1 (2695)
Loading height	in. (mm)	65.7 (1669)	90.6 (2300)
Reach from swing pivot	in. (mm)	124.3 (3156)	149.6 (3801)
Swing pivot to rear axle center line	in. (mm)	37.6 (954)	40.9 (1040)
Bucket rotation	deg.	180	180
Stabilizer spread operating	in. (mm)	69.0 (1753)	93.3 (2369)

### **VERSATILE APPLICATIONS**



Pallet Forks



3-Point Bale Spear



**Rear Rotary Cutter** 



Rear Snow Blower



**Rotary Tiller** 



Rear Blade

#### **SPECIFICATIONS**

Model		L3301 L3901			L4701							
			Gear-Drive Transmission HST		Gear-Drive Transmission HST			Gear-Drive Transmission HST				
			2WD	4WD	4WD	2WD	4WD	4WD	2WD	4WD	4WD	
Engine												
Type					Direct	injection, ver	tical, water-c	ooled 4-cycle	diesel			
Engine gro	ss power*	HP (kW)		33.0 (24.6)			37.5 (28.0)		47.3 (35.2)			
Engine net	power**	HP (kW)		31.4 (23.4)			36.3 (27.1)		44.8 (33.4)			
PTO power	r	HP (kW)	27.7 (	(20.7)	26.2 (19.5)	32.1	(23.9)	30.6 (22.8)	39.3 (29.3)		37.8 (28.2)	
No. of cylin	nders					3				4		
Bore & stro	oke	in. (mm)				3.4	× 4.0 (87 × 1	02.4)				
Total displa	acement	cu. in. (cm³)			111.4	(1826)			148.5 (2434)			
Rated spee	ed	rpm			27	'00			2600			
Battery				12	2V, RC: 110 r	nin, CCA: 580	) A		12V, RC: 120 min, CCA: 600 A			
Alternator							12V, 40A					
Fuel tank o	apacity	US gal. (ℓ)			11.1	(42)			13.5 (51)			
PTO												
Rear PTO	type		Transmissio overrunni		Live - with overrunning clutch	Live-continu	uous running	Live - with overrunning clutch	Live-inde with P	pendent hydr ΓΟ brake, we		
PTO/Engin	e speed		540/	2430	540/2580	540/	2425	540/2580		2475	540/2640	
Hydraulic												
Lift control	type					F	Position contr	ol				
Pump capa	acity (main)	gpm (ℓ/min)		6.3 (23.9)			6.3 (23.9)			7.8 (29.4)		
	(PS)	gpm (ℓ/min)		3.8 (14.5)			3.8 (14.5)		4.7 (17.9)			
3-point hitc	ch						Category I					
Lift capacit	y at lift points	lbs. (kg)	1985 (900)					2870 (1300)				
	24 in. behind lift points	lbs. (kg)			1433	(650)			2320 (1053)			
System pre	essure	kgf/cm² (MPa)			165	(16.2)			180 (17.7)			
Traveling S	ystem											
Transmissi	Transmission		Gear shift with synchronized shuttle, transmission, 8 forward and 8 reverse 3 range speed		Gear shift with synchronized shuttle, transmission, a forward and 8 reverse 3 range speed				Hydrostatic transmission, 3 range speed			
Steering			8 forward and 8 reverse 3 range speed 8 forward and 8 reverse 3 range speed Integral type power steering					Hydrostatic power steering				
Brake				Integral type power steering  Mechanical, wet disc type								
Clutch			Dry	type single s	tage		dual stage	Dry single	Dry type s	ingle stage	No clutch	
Tire size	AG Standard	Front/Rear	5.00 - 15/11.2 - 24		11.2 - 24	5.00 - 15/11.2 - 24		11.2 - 24	7.5L - 15 / 14.9 - 24		14.9 - 24	
1110 0120			23 × 8.50-12			23 × 8.50-12				27 × 10.5 / 44 × 18		
	TURF Option	Front/Rear	13.6-16	25 × 8.50-14/13.6-16 13.6-2		13.6-16	25 × 8.50-14/13.6-16		44 × 18 - 20	44 × 18 - 20, 305R3	43LSW / 44 × 18 - 20	
	Indust. Option	Front/Rear	N/A	$27 \times 8.50 - 15$	5/15 - 19.5 R4	N/A	27 × 8.50 - 15	5/15 - 19.5 R4	N/A	10.0 - 16.5	/ 17.5L - 24	
Traveling speed mph (km/h) with standard AG tires		1.1 (1.7) - Rev	rerse `	Forward 0.0 (0.0) - 14.1 (22.7) Reverse 0.0 (0.0) - 12.7 (20.5)	1.1 (1.7) - Rev	ward 13.2 (21.2) rerse 13.1 (21.1)	Forward 0.0 (0.0) - 14.1 (22.7) Reverse 0.0 (0.0) - 12.7 (20.5)	1.4 (2.2) - Rev	ward 14.9 (24.0) erse 14.3 (23.0)	Forward 0.0 (0.0) - 15.8 (25.4) Reverse 0.0 (0.0) - 14.2 (22.9)		
Dimensions	3											
Overall len	gth (w/o 3P)	in. (mm)	110.6 (2810)	107.9	(2740)	110.6 (2810)	107.9	(2740)	122.8 (3120)	119.5	(3035)	
Overall wid	Ith (min. tread)	in. (mm)			55.1	(1400)				62.4 (1585)		
Overall height (w/Foldable ROPS) in. (mm)		in. (mm)	91.7 (2330)									
Wheelbase in. (mm)		in. (mm)	63.3		(1610)		72.8 (1850) 72.6 (1845)					
Min. ground	d clearance	in. (mm)	13.6 (345)	13.4	(340)	13.6 (345)	13.4	(340)		15.2 (385)		
Tread	Front tire	in. (mm)	(mm) 41.3 (1050) 43.1 (1095) 41.3 (1050) 43.1 (1095)		(1095)	50.4 (1280) 54.3 (1380) 58.3 (1480) 62.2 (1580)	45.5 (1155)					
Rear tire in. (mm)				(1195) / 50.8 (1290)			46.5 (1180), 47.2 (1200), 51.2 (1300 57.1 (1450), 60.8 (1545)		1545)			
	adius (w/brake, 4WD disengaged	, , ,	7.9 (2.4)		(2.5)	7.9 (2.4)		(2.5)	8.9 (2.7)		(2.6)	
Weight (with	h ROPS)	lbs. (kg)	2557 (1160)	2734 (1240)	2778 (1260)	2590 (1175)	2767 (1255)	2778 (1260)	3219 (1460)	3296 (1495)	3307 (1500)	

<sup>\*</sup> SAE J1995 \*\* SAE J1349

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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