

Kubota



KUBOTA DIESEL TRACTOR

L

L3200/L3800

Kubota's new L-Series standard tractors bring more power and durability to handle more tasks with ease.



Feel the New L-Series Made in J Balance of Performance and Fur

ENGINE



Powerful Engines to Take on Tough Duties

With more horsepower than ever before, the L3200 (31.9HP) and L3800 (37.4HP) tractors will drive you to a higher level of performance.

Over-Running / Live Continuous-Running PTO

The L3200 features an over-running rear PTO and puts out 26.7 PTO HP. The L3800, providing 31.5 PTO HP, includes live, continuous-running rear PTO for easier operation.

TRANSMISSION GEAR-DRIVE

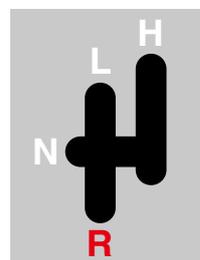


Main Shift Lever

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.



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.



Japan that Offers an Ideal Functionality for Various Operations.

■ 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 L3200 and L3800 feature 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.



Conveniently Located PTO Lever

To further enhance access and entry/exit, the PTO lever is located to the right side of the deck center cover.

■ NEW DESIGN

The new, smooth and rounded design not only looks advanced, but offers better visibility to help ease operation as well. The slanted hood provides a greater field of vision, and can be fully opened for easier maintenance. The radiator screen easily slides in and out to simplify its cleaning. The new multiple headlamps are useful in dark and inclement conditions.



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 38-litre fuel tank lets you fill up with more fuel so you can operate longer and save time.

Smooth Power Steering

To reduce fatigue, 4-wheel drive models come equipped with a smooth, easy-turn, integral power steering.

Specifications

Model		L3200	L3800
4WD			
Engine			
Model		D1503-M-E3	D1803-M-E3
Type		Indirect injection, vertical, water-cooled 4-cycle diesel	
Engine gross power	HP (kW)	31.9 (23.8)	37.4 (27.9)
Engine net power	HP (kW)	30.4 (22.7)	35.9 (26.8)
PTO power	HP (kW)	26.7 (19.9)	31.5 (23.5)
No. of cylinders		3	
Bore & stroke	mm	83 × 92.4	87 × 102.4
Total displacement	ℓ	1.499	1.826
Rated speed	rpm	2800	2700
Battery		12V, RC: 123 min, CCA: 490 A	
Fuel tank capacity	ℓ	38	
PTO			
PTO / Engine speed	rpm	540 / 2430	540 / 2425
Hydraulic			
Lift control type		Position control	
Pump capacity (main)	ℓ/min	24.7	23.9
3-point hitch		Category I	
Lift capacity at lift points	kg	906	
24 in. behind lift points	kg	651	
System pressure	kgf/cm ² (MPa)	160 (15.7)	
Travelling System			
Transmission		8 forward and 4 reverse, sliding gear and constant mesh	
Steering		Integral type power steering	
Brake		Wet disc type	
Clutch		Dry type single stage	Dry type dual stage
Tyre size			
Standard	Front / Rear	7-16 / 11.2-24	
Traveling speed with standard tyres			
	km/h	Forward 1.8 - 22.0 Reverse 2.4 - 7.9	Forward 1.7 - 21.2 Reverse 2.4 - 7.6
Dimensions			
Overall length (w/o 3P)	mm	2800	
Overall width (min. tread)	mm	1400	
Overall height (w/ROPS)	mm	2330	
Wheelbase	mm	1610	
Min. ground clearance	mm	340	
Tread	mm	1085	
	mm	1115 / 1195 / 1295	
Min. turning radius (w/brake)	m	2.5	
Weight (with ROPS)		1180	1205

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. Please contact your local Kubota dealer for warranty, safety or product information.

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KUBOTA Corporation

Head Office: 2-47, Shikitsuhigashi 1-chome, Naniwa-ku,
Osaka, Japan
Fax (06) 6648-3521

Cat.No.5304-01-US Printed in Japan.D.REX.'08-DEC.