

LX20 SERIES



OPERABILITY. COMFORT. WORKABILITY.

The LX20 Series boasts three different horsepower options to meet a variety of needs. With increased travel speed, improved comfort, noise reduction, and updated loader operability, the LX20 models are the answer to comfort, ease of operation, and workability.

The LX2620 and LX3520 are also offered in a Special Utility (SU) option. It's the perfect value option that offers an alternative choice if applications requiring mid-PTO, such as mid mount mowers and front snow implements are not needed.

A narrow model has also been introduced to the LX20 family line up. With the width being less than 40", it can easily move between trees that are 5 feet apart. It's perfect for orchards, vineyards, and nurseries.



DIESEL ENGINE

Continuing Kubota's reputation for quality and "Performance Matched" products, the LX20 series continues this tradition. From the heart of the LX20 — the engine, the transmission, the front and rear axles — to the one-piece full-open steel hood, steel platform and steel fenders. These key components are designed and manufactured by, Kubota. So when we say "Performance Matched," we mean it.

KUBOTA BUILT HORSEPOWER RANGES**

LX2620HSD	24.8 Engine HP / 19.5 PTO
LX2620HSDC	24.8 Engine HP / 19.5 PTO
LX2620SUHSD	24.8 Engine HP / 19.5 PTO
LX3520DTN	34.9 Engine HP / 29.6 PTO
LX3520SUHSDC	34.9 Engine HP / 28.7 PTO
LX3520HSD	34.9 Engine HP / 28.7 PTO
LX3520HSDC	34.9 Engine HP / 28.7 PTO
LX4020HSD	39.8 Engine HP / 32.6 PTO
LX4020HSDC	39.8 Engine HP / 31.2 PTO

^{*} Based on EDA tractor sales data of under 40 horsepower models from 2009 to 2021.

^{**} SAE J1995 Gross Engine Power



ALL-DAY COMFORT

SPACIOUS & COMFORTABLE PREMIUM CAB

The LX20 Series brings maximum comfort to the operator thanks to the integrated cab. The 4-pillar design with rounded glass offers plenty of space and panoramic views of your surroundings. The doors open wide for easy entry to and exit from the cab.

DELUXE SUSPENSION SEAT*

The Premium ROPS offerings feature a high back suspension seat that is specifically designed to absorb shock, reducing operator fatigue. Making your ride more comfortable, no matter the conditions.

ARMRESTS

The armrest come standard in the LX20 models for even more comfort to get the job done. (Excluding LX2620SU, LX3520SU and LX3520 Narrow)

WIDE OPERATOR PLATFORM**

The large, flat deck provides plenty of legroom with room for adjustment, and is easy for getting on and off the tractor. Additionally, the wide space between the fenders gives operators room and flexibility for outstanding operator comfort.

ERGONOMIC LEVER GRIPS AND STEERING WHEEL

Ergonomic lever grips and steering wheel for easy access and smooth low vibration operation during any application.

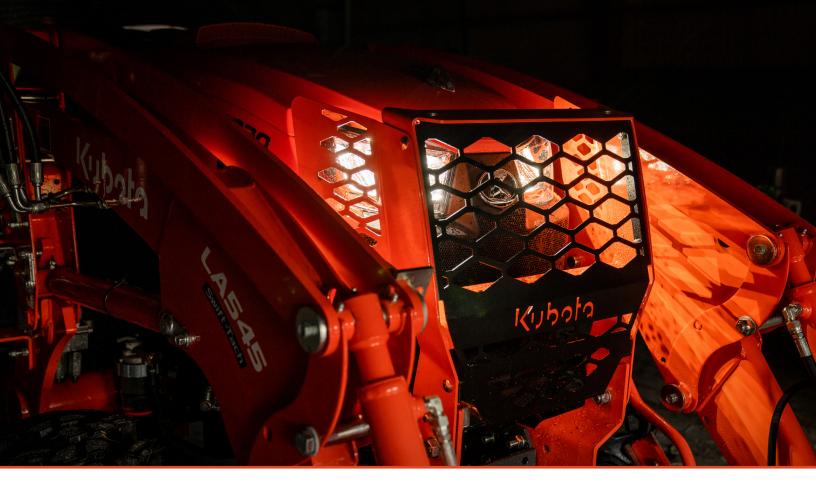
LED HEADLIGHTS***

Visibility at night, especially in snow removal applications, is a breeze with LED work lights.

^{*}Premium ROPS model only. Not available on the LX3520 Narrow.

^{**}Not available on the LX2620.

^{***}Does not include SU models.



OPERABILITY

INDEPENDENT PTO SWITCH (CLUTCH-LESS)**

Quick engagement of PTO through electric switch for simple engage and disengagement while operating. Conveniently located, "push and turn" starts and one push stops the PTO.

KUBOTA HST TRANSMISSION

Clutch-less for easy operation, Kubota's proven 3-range hydrostatic (HST) transmission provides optimal speeds to match your job. Choose from Low range when you need extra power at a low speed, Mid range for normal operations, or High range for transporting from place to place. In addition, the brake pedal is positioned on the left side for comfort and functionality.

WATER SEPARATOR SENSOR**

Once the water separator is full, a sensor will indicate on the dash panel that draining is required.

NEW DESIGNED HST PEDAL

Redesigned HST pedal to improve operator comfort and usage.

LAND PRIDE QUICK HITCH **HELPS SAVE TIME & EFFORT**

Kubota's LX20 Series can be equipped with Land Pride's quick hitch. This feature greatly improves ease of switching out rear implements and reducing the time it takes to do so. If you plan on having more than one rear 3-point implement, the Quick Hitch is the ultimate time saving, fatigue reducing accessory that you will come to love and appreciate.

^{**}Not available on the LX2620.



MID-MOUNT MOWER

The LX20 Series feature mid mount mower decks in both 60 and 72 inch options, which makes them among the largest mid mount mower decks in the compact tractor market.

Additionally, the 60 and 72 inch options for the LX3520 and LX4020 come standard with an ingratiated wash port to quickly and effectively clean all 3 mower blades, making cleanup a breeze.

MID MOUNT MOWER							
Deck Size	60"	72"					
Discharge Direction	Right						
Blade Number	3						
Cutting Height	1.5-4"						
Mower Linkage	Parallel Linkage Moved by 3-Point Linkage						
Wash Port	Standard on LX35	20 and LX4020 decks					



WORKABILITY

BRUSH GUARD (OPTION)

The stylish, newly adopted brush guard option provides good coverage to help prevent the bonnet and grill from being damaged.

KUBOTA 4-POINT QUICK CONNECT FRONT HITCH

Quickly connect or disconnect front PTO-driven attachments with the easy-to-use 4-Point Quick Connect Front Hitch.

3-POINT LIFT CAPACITY

The LX3520 and LX4020 offer the highest 3-point lift capacity of 1,962 lbs, while the LX260 offers a 3-point lift capacity of 1,676 lbs. Allowing you multiple options to fit your needs.

AUTO THROTTLE

The LX3520 and LX4020 link the engine speed to the travel speed allowing the operator to control the engine RPM with the HST pedal. This allows the operator to set the RPM to a desired level, and increase as needed for various applications.

DUAL ENGINE MEMORY SWITCH

With the LX3520 and LX4020 comes the dual engine memory switch allows the operator to quickly and easily adjust ideal engine RPM by pushing the switch.



LX3520 NARROW TRACTOR

Kubota's LX3520 Narrow is ideal for spraying, mowing and towing between tight rows. With a total width of just 39.4 inches, the LX3520 Narrow can easily maneuver through orchards, vineyards, and nurseries.

The draft has a mechanical link that automatically raises the 3-point when a load is applied during the towing operation.

LX3520 NARROW SPECIFICATIONS						
РТО	HP	29.6				
Overall Height	in.	84.0				
Height w/ ROPS Folded	in.	56.7				
Overall Width	in.	39.4				
Min Ground Clearance	in.	12.8				
Weight	lbs.	2154				
Travel Speed at rated RPM	mph.	14.7				
Tire Size	Front	6-14				
The Size	Rear	8.3-24				



LX20 SU MODEL TRACTORS

In addition to the premium cab/ ROPS models, the Special Utility (SU model) ROPS and cab bring a unique offering to the LX20 Series. These SU models offer value options without compromising on power and capacity while maintaining the comfort, quality and versatility of LX20 Series.

LX20 SERIES	STANDARD MODELS	SU MODELS		
Seat Type	Deluxe	Standard		
Seat Suspension	Adjustable	Normal		
Front Work Light & Headlight	LED	Halogen		
Rear Wiper (Cab Models)		Optional		
Rear Defogger (Cab Models)				
Telescopic Lower Link		_		
Rear Over Fender (Cab Models)	Yes			
Cruise Control		Optional		
Arm Rest		_		
Mid PTO	Standard	Optional on Cab Model		



PERFORMANCE MATCHED **KUBOTA-BUILT FRONT LOADERS**

WIDE BOOM

The LA545 for the LX3520 and LX4020 offers a premium wide boom structure for improved sight lines and efficiency in mounting/ dismount of the loader.

2-LEVER QUICK COUPLER

Kubota's quick coupler features two levers to make quick work of attaching and detaching front implements like pallet forks, grapple buckets, and more.

SWIFT-TACH OPTION

Remove your front loader in as little as 1 minute, without having to leave the operator platform (ROPS only). Included in the kit, the flat-faced, no spill 1-Lever Quick Coupler enables removal of all 4 hydraulic hoses simultaneously, without the hassle of hydraulic oil spillage.

MECHANICAL SELF LEVELING (OPTIONAL)

The Mechanical Self-Leveling option automatically maintains the angle of the loader's attachment, which provides better loader lever control and is perfect for pallet fork applications.

LEVEL INDICATOR

Level indicator with optional MSL kit gives operator same function of premium level indication at any height.



PERFORMANCE MATCHED **KUBOTA-BUILT FRONT LOADERS**

CURVED BUCKET

The bucket has been redesigned from previous models.

A longer bottom increases the capacity and ease of carrying a variety of materials.

FRONT LOADER SPECIFICATIONS*

MODEL		LA535	LA545	
2 Lever Quick Coupler	STD			
Maximum Lift Height (Pivot pin)	in.(mm)	84 (2134)	87.6 (2226)	
Maximum Dump Angle	deg.	36	32	
Lift Capacity (Pivot pin)	lbs. (kg)	1067 (484)	1100 (499)	
Lift Capacity (Pivot pin @ 1.5m)	lbs. (kg)	1324 (601)	1325 (601)	
Self Leveling Function	Mechanical (Opt)			
Swift-tach	OPT			

^{*} Front Loaders are not compatible with LX3520DTN model.



LX20 BACKHOE

Kubota's BH77 backhoe is performance matched to the LX20 Series to deliver more power and greater digging capacity. Additionally, the backhoe features a curved boom, protected hoses, quick attach/detach mounting system and an optional 6-position mechanical thumb.

The backhoe subframe for the LX3520 and LX4020 has the ability to have a mid-mount mower and 3 point linkage function when installed.

BACKHOE SPECIFICATIONS

MODEL		ВН77
Transport height	in.(mm)	83.7 (2127)
Stabilizer spread – operating	in.(mm)	63.2 (1606)
Ground clearance	in.(mm)	16.1 (408)
Digging depth 2ft flat bottom	in.(mm)	86.8 (2204)
Operating height fully raised	in.(mm)	123 (3123)
Reach from swing pivot	in.(mm)	123.7 (3143)
Swing pivot to rear axle center line	deg.	40.2 (1022)
Swing arc	deg.	180
Net weight (approx.)	lbs.(kg)	824.5 (374) **

^{*} Specifications shown when attached to an LX3520HSD. BH77 specifications may vary depending on the tractor.

^{**} Buckets and Sub Frames are not included.

SPECIFICATIONS

MODEL		LX2620HSD	LX2620HSDC	LX2620SUHSD	LX3520DTN	LX3520HSD	LX4020HSD	LX3520HSDC	LX4020HSDC	LX3520SUHSDC
ENGINE										
Туре		Indirect in	ection, vertical, v 4 - cycle diese		Direct injection, vertical, water-cooled, 4 - cycle diesel with turbo chager					chager
Make, Model		D1305-E4- D36R	D1305-E4- D26Q	D1305-E4- D36R	V1505-CR- TE5-D40R6	V1505-CR- TE5-D40R5	V1505-CR- TE5-D40R4	V1505-CR- TE5-D40Q4	V1505-CR- TE5-D40Q3	V1505-CR-TE5- D40Q4
PTO Horsepower	HP (kW)		19.5 (14.5)		29.6 (22.1)	28.7 (21.4)	32.6 (24.3)	28.7 (21.4)	31.2 (23.3)	28.7 (21.4)
Engine Gross Horsepower*	HP (kW)		24.8 (18.5)		34.9	(26.0)	39.8 (29.7)	34.9 (26.0)	39.8 (29.7)	34.9 (26.0)
Rated RPM	RPM		2500		2600			2700		
Bore & Stroke	in. (mm)		3.1 × 3.5 (78 × 8	38)			3.1 × 3	3.1 (78 × 78.4)		
Displacement	cu. in. (cc)		77.0 (1261)				91	.4 (1498)		
Air Cleaner		4.5 inch	paper filter (with	dual filter)			6 inch paper fill	ter (with dual eler	ment)	
Lubrication		Forced lubrication								
Cooling System			Pressurized radiator							
Radiator Fan						Radial air flov	v			
CAPACITIES										
Fuel Tank	gal (ℓ)	7.1 (27)	8.5 (32)	7.1 (27)			8	.5 (32.0)		
Cooling System	qts. (ℓ)	4.5 (4.3)	5.7 (5.4)		4.5 (4	4.3)			5.7 (5.4)	
Engine Oil	qts. (ℓ)		4.2 (4.0)				Ę	5.0 (4.7)		
Transmission Case	gal (ℓ)		4.0 (15)				5	.5 (21.0)		
DRIVE TRAIN										
Clutch			N/A		Dry type single stage			N/A		
Transmission			HST (3 ranges)	Gear			HST (3 range	s)	
Differential Lock						Standard				
Final Drive			Spur gear							
Brake		Multi-plate wet disk								
РТО										
Туре		Independent								
Rear	RPM				540					
Mid	RPM	25	500	OPT	N/A 2460					OPT



* SAE J199

Kubota Tractor Corporation reserves the right to change the stated specifications without notice. This brochure is for descriptive purposes only and reasonable efforts were used to set forth the contained information; some items shown may be optional and some products shown may not be available at all dealerships. Kubota disclaims all representations and warranties, express or implied, or any liability from the use of this brochure. For complete warranty, safety and product information, consult your local Kubota dealer and the operator's manual. Power (HP/KW) and other specifications are based on various standards or recommended practices. For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. This brochure is intended for the United States and US territories only. For information regarding Kubota products or services outside these areas, see Kubota Corporation's global web site. Kubota does not provide parts, warranty or service for any Product which is re-sold or retailed in any country other than the country for which the Product(s) were designed or manufactured.

SPECIFICATIONS

MODEL		LX2620HSD	LX2620HSDC	LX2620SUHSD	LX3520DTN	LX3520HSD	LX4020HSD	LX3520HSDC	LX4020HSDC	LX3520SUHSDC	
HYDRAULICS											
Туре		Open center									
Pump		Dual pump									
Total Pump Output	gpm (l/ min.)		8.7 (33.1)		9.1 (34.5)	9.5 (35.8)					
Hydraulic Outlet			Rear outlet								
3-point Hitch						Category I					
Hydraulic Control System			Position control valve								
Lift Capacity at Lift Point	lbs. (kg)				2348 (1065)			2535 (1150)			
24" Behind Lift Point	lbs. (kg)	2139 (970) 1676 (760)			1819 (825)	1962 (890)					
Steering					Hyd	rostatic power s	steering				
STANDARD TI	RE SIZE										
Front	R1		7-12			6-14			7-12		
	R4		23 x 8.50-14			N/A		23 x 8.50-14			
	R14		23 x 8.50-12			N/A		23 x 8.50-12			
Rear	R1		12.4-16		8.3-24			12.4-16			
	R4		12.4-16			N/A			12.4-16		
	R14		14-17.5			N/A			14-17.5		
TRAVELING S			IGINE RPM)								
Forward (R1)	mph (km/h)		11.2 (18.0)		14.7 (23.6)	17.0 (0-27.4)					
Reverse (R1)	mph (km/h)		8.4 (13.5)		14.6 (23.3)	13.0 (0-20.8)					
DIMENSIONS	(W/ R1 1	ΓIRES)									
Overall Length (w/o 3P)	in. (mm)	101.8 (2586)	103.9 (2639)	101.8 (2586)	98.2 (2494)			101.6 (2580))		
Overall Width (min. tread)	in. (mm)		53.7 (1365)		39.4 (1000)	53.7 (1365)					
Overall Height	in. (mm)	88.4 (2245)	84.6 (2150)	88.4 (2245)	84.0 (2134)	88.4 (2240) 88.2 (2240) 85.6 (2175)					
Wheelbase	in. (mm)		65.6 (1666)		61.0 (1550)			66.7 (1695)			
Ground Clearance	in. (mm)		14.6 (370)		12.8 (325)	8.9 (225) 12.8 (325)				12.8 (325)	
Turning Radius with Brake	feet (m)	6.9 (2.1) Front drive disengaged			7.5 (2.1) Front drive disengaged						
Weight	lbs. (kg)	1775 (805)	2249 (1020)	1775 (805)	2154 (977)	2191	(994)	2624	(1190)	2590 (1175)	

VERSATILITY TO DO MORE

Learn more about Kubota's full implement range by visiting kubotausa.com/products/ tractors/compact/lx-series



PALLET FORK

5 GROOMING MOWER

2 GRADING SCRAPER

6 SNOW BLOWER

3 MID-MOUNT MOWER 7 BOX BLADE

4 ROTARY CUTTER

AND MANY MORE!

The Kubota LX20 Series comes with a wide range of performance matched implements to take on your toughest gardening, landscaping, snow removal and property maintenance jobs. Kubota implements are built to work in perfect harmony with the LX20, so you'll have the power to haul, dig, mow, snowblow from spring to winter – and everything in between.















KUBOTA TRACTOR CORPORATION

1000 Kubota Drive, Grapevine, TX 76051 | www.KubotaUSA.com







