

## Specifications

Model	LX2620HSD	LX2620HSDCC	LX2620SUHSD	LX3520DTN	LX3520HSD	LX4020HSD	LX3520HSDCC	LX4020HSDCC
<b>Engine</b>								
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
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)
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)
Rated RPM	rpm	2500		2600		2700		
Bore and stroke	in. (mm)	3.1 × 3.5 (78 × 88)			3.1 × 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 filter (with dual element)			
Lubrication		Forced lubrication						
Cooling system		Pressurized radiator						
Radiator fan		Radial air flow						
<b>Capacities</b>								
Fuel tank	gal (ℓ)	7.1 (27.0)	8.5 (32.0)	7.1 (27.0)		8.5 (32.0)		
Cooling system	qts. (ℓ)	4.5 (4.3)	5.7 (5.4)		4.5 (4.3)			5.7 (5.4)
Engine oil	qts. (ℓ)		4.2 (4.0)			5.0 (4.7)		
Transmission case	gal (ℓ)		4.0 (15.0)			5.5 (21.0)		
<b>Drive train</b>								
Clutch		N / A		Dry type single stage	N / A			
Transmission		HST (3 ranges)		Gear	HST (3 ranges)			
Differential lock		Standard						
Final drive		Spur gear						
Brake		Multi-plate wet disk						
<b>PTO</b>								
Type		Independent						
Rear rpm	rpm	540						
Mid rpm	rpm	2500		N / A		2460		
Mid PTO		Standard		N / A		Optional		
<b>Hydraulics</b>								
Type		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)	2139 (970)		2348 (1065)	2535 (1150)			
24" behind LP	lbs. (kg)	1676 (760)		1819 (825)	1962 (890)			
Steering		Hydrostatic power steering						
<b>Standard tire size</b>								
Front R1		7-12		6-14	7-12			
R4		23 × 8.50-14		-	23 × 8.50-14			
R14		23 × 8.50-12		-	23 × 8.50-12			
Rear R1		12.4-16		8.3-24	12.4-16			
R4		12.4-16		-	12.4-16			
R14		14-17.5		-	14-17.5			
<b>Traveling speeds (at rated engine rpm)</b>								
Forward (R1)	mph (km/h)	0-11.2 (0-18.0)		0-14.7 (0-23.6)	0-17.0 (0-27.4)			
Reverse (R1)	mph (km/h)	0-8.4 (0-13.5)		0-14.6 (0-23.3)	0-13.0 (0-20.8)			
<b>Dimensions (w/ R1 tires)</b>								
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)	12.8 (325)			
Turning radius with brake	feet (m)	6.9 (2.1)		7.5 (2.1)	7.5 (2.3)			
		Front drive disengaged		Front drive disengaged	Front drive disengaged			
Weight	lbs. (kg)	1775 (805)	2249 (1020)	1775 (805)	2154 (977)	2191 (994)	2824 (1190)	

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### KUBOTA CANADA LTD.

Head Office:  
1155 Kubota Drive, Pickering, Ontario L1X 0H4, Canada  
TEL: 1 800-405-6916

Visit our web site at: [www.kubota.ca](http://www.kubota.ca)

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For Earth, For Life



# LX

## KUBOTA DIESEL TRACTOR LX2620 / LX3520 / LX4020 LX3520DTN

Quality. Comfort. Workability. Operability.







## OPERABILITY. COMFORT. WORKABILITY.

The LX20 Series boasts 25, 35 and 40 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.

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.

### HOSEPOWER\* | RANGES

<b>LX2620HSD</b>	24.8 Engine HP / 19.5 PTO	<b>LX3520HSD</b>	34.9 Engine HP / 28.7 PTO
<b>LX2620HSDCC</b>	24.8 Engine HP / 19.5 PTO	<b>LX3520HSDCC</b>	34.9 Engine HP / 28.7 PTO
<b>LX2620SUHSD</b>	24.8 Engine HP / 19.5 PTO	<b>LX4020HSD</b>	39.8 Engine HP / 32.6 PTO
<b>LX3520DTN</b>	34.9 Engine HP / 29.6 PTO	<b>LX4020HSDCC</b>	39.8 Engine HP / 31.2 PTO

\* SAE J1995 Gross Engine Power

## KUBOTA BUILT NEW DIESEL ENGINE

Continuing Kubota's reputation for quality, the LX20 Series is Kubota-built front to rear. Features include Kubota-built diesel engines such as the new 4-cylinder, turbo-charged common rail (CRS) diesel engine, a Kubota-built transmission, one-piece full-open steel hood and steel platform.







## 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 LX20 high back suspension seat is specifically designed to absorb shock reducing operator fatigue to make your ride comfortable no matter the conditions.

*\*Premium ROPS model only*

### ARMRESTS

The armrests come standard in the LX20 models for even more comfort to get the job done. (Excluding 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.

*\*LX3520 and LX4020 Only*

### 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.

## OPERABILITY

### INDEPENDENT PTO SWITCH (CLUTCH-LESS)

The LX3520 and LX4020 has a 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

The LX3520 and LX4020 models have a water separator. 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.

## WORKABILITY

### INCREASED TRAVEL SPEED

The LX3520 and LX4020 models have a top forward travel speed of 27.4 KM/hr, making it easy to get from each jobsite and maximize productivity.

### 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 3-Point on the LX2620 boasts 1676 lbs and the LX3520 and LX4020 has improved capacity with up to 1962 lbs.

### AUTO THROTTLE

The 35 and 40 horsepower machines 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

## 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		
PTO	HP	29.6
Overall Height	in. (mm)	84.0 (2134)
Height w/ ROPS Folded	in. (mm)	56.7 (1440)
Overall Width	in. (mm)	34.9 (1000)
Min Ground Clearance	in. (mm)	12.8 (325)
Weight	lbs. (kg)	2154 (977)
Travel Speed at rated RPM	mph. (km/h)	14.7 (23.6)
Tire Size	Front / Rear	6-14 / 8.3-24





## PERFORMANCE MATCHED KUBOTA-BUILT LA545 FRONT LOADER

### KUBOTA MADE LOADER WITH PREMIUM VALVING

The Kubota designed and built LA535 and LA545 loaders both have premium valving allowing simultaneous boom and bucket operation with a regenerative circuit for more operator efficiency comfort and productivity.

### WIDER BOOM STANCE ON LA545

Wide boom allows for efficient mounting/dismounting of the loader. increases visibility with better sight lines to the front of the tractor from the operators seat.

### 2-LEVER QUICK COUPLER (STANDARD)

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 OPTIONAL

Remove your front loader in as little as 1 minute, without having to leave the operator platform. 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.

### LEVEL INDICATOR (STANDARD)

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

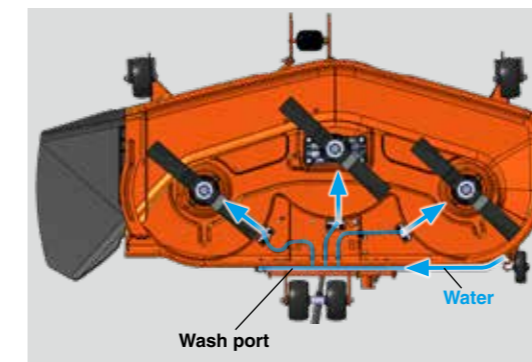
MODEL	LA535	LA545
Matching Tractor	LX2620	LX3520 / LX4020
2 Lever Quick Coupler	STD	
Maximum Lift Height (Pivot pin) in. (mm)	84.0 (2134)	87.6 (2226)
Maximum Dump Angle deg.	36	32
Lift Capacity (Pivot pin) lbs. (kg)	1067 (485)	1100 (499)
Lift Capacity (Pivot pin @ 1.5m) lbs. (kg)	1324 (601)	1325 (601)
Self Leveling Function	Mechanical (OPT)	
Swift-tach	OPT	

## MID-MOUNT MOWER

The LX20 Series mid mount mower decks come in 60 and 72 inch options for both the 26 horsepower and 35 and 40 horsepower offerings, which makes them among the largest Mid-Mount Mower decks in the compact tractor market.

### NEW CLEANING WASH PORT STANDARD MOWER DECK

Ultra-sturdy and highly versatile mid-mount mowers, with a choice of 60-inch or 72-inch cutting widths, feature wash port standard to clear out without detaching the mower deck.



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 35 and 40 horsepower decks	





*L02 model is shown.*

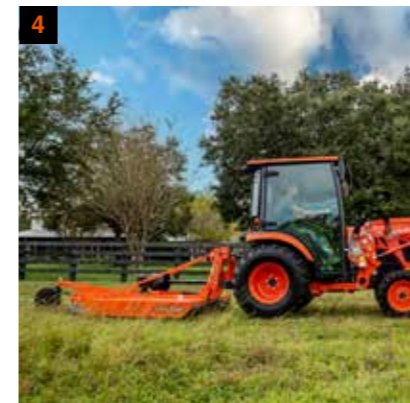
## LX20 BACKHOE

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



MODEL	BH77	
Matching Tractor	LX2620	LX3520 / LX4020
Transport Height	in. (mm)	80.7 (2051) 83.7 (2127)
Stabilizer Spread - Operating	in. (mm)	67.6 (1717) 63.2 (1606)
Ground Clearance	in. (mm)	12.6 (319) 16.1 (408)
Digging Depth 2ft. Flat Bottom	in. (mm)	91.8 (2331) 86.8 (2204)
Operating Height Fully Raised	in. (mm)	119.3 (3029) 123 (3123)
Reach from Swing Pivot	in. (mm)	124.6 (3165) 123.7 (3143)
Swing Pivot to Rear Axle Center Line	deg.	38.4 (976) 40.2 (1022)
Swing Arc	deg.	180
Net Weight (approx.)	lbs. (kg)	824.5 (374)*

*\*Buckets and Sub Frames are not included.*



## VERSATILITY TO DO 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.

1. PALLET FORK
2. GRADING SCRAPER
3. MID-MOUNT MOWER
4. ROTARY CUTTER
5. SNOW BLADE
6. SNOW BLOWER
7. GROOMING MOWER

**...AND MANY MORE!**

Learn more about Kubota's full implement range by visiting [kubota.ca/products/LX20-Series](http://kubota.ca/products/LX20-Series)

