

Kubota®



KUBOTA DIESEL TRACTOR

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L3560/L4060/L4760 L5060/L5460/L6060

A new spacious cab, smoother all-round operation and clean-emission engines make the Grand L60 Series tractors grander than ever.



ТРАКТОРЫ • НАВЕСНОЕ ОБОРУДОВАНИЕ • ОРИГИНАЛЬНЫЕ ЗАПАСНЫЕ ЧАСТИ

NEW GRAND

Looking for a tractor that can handle more with less hassle?
Looking for a higher level of comfort and ease of operation that can't be found in competitive tractors?
Then look no further than Kubota's new Grand L60 Series tractors. With a spacious ergonomically designed cab, and a wide range of versatile features to make jobs easier, the Grand L60 Series combines luxury with outstanding productivity never before seen in its class.



L60 SERIES

And with a choice of five clean-emission Common Rail engines and three advanced transmissions, the Grand L60 offers a higher level of performance while going easy on the environment and your budget. Whether you're replacing your existing tractor, upgrading to a bigger one or even buying for the first time, the Grand L60 Series will surely provide everything you need plus a whole lot more.



NEW GRAND



Once again, Kubota raises the standard in operator comfort with a new spacious cab designed to maximize productivity while minimizing fatigue. And with an array of easy-to-use functions and equipment, every job you tackle will be easier than ever.

A. SPACIOUS CAB

The new cab is 20 percent more spacious than previous and ergonomically designed to improve comfort and operations. What's more, you get more legroom and increased headroom.

B. COLD CLIMATE CAB

Responding to the cold climate conditions the new Grand L60 Series cabs offer rear window defogger, rear wiper, rear work lights and a large capacity alternator as standard equipment.

C. ONE-PIECE HOOD

The front grill is now integrated with the hood for easier opening and closing for more convenient engine inspections and maintenance.



N D C A B

D. TWO-TIERED HEADLIGHTS

In addition to the lower forward headlights, the upper front side lights provide a wider field of view when operating in the dark or in enclosed buildings like a shed or barn.

E. WORKLIGHTS

Standard Cab Equipment

- AC/Heater with Internal/External Ventilation
- 12 Volt Power Outlet
- Amp Alternator
- Front Wiper and Washer
- Front Work Lights
- Interior Light
- Door-mounted Side Mirrors
- Deluxe High-back Reclining Seat with Swivel
- Wide Fenders
- Rear Windshield Wiper
- Rear Window Defogger
- Rear Work Lights
- Two Rear Remotes

Optional Cab Equipment

- Radio/Cassette/CD Player
- Air-Ride Seat



NEW GRAND CAB™

Step inside the Grand L60 cab and discover spaciousness beyond expectation. Interior space has been increased by approximately 20 percent over the previous version, and glass has been used extensively to minimize blind spots for a grander view of your surroundings. What's more, you get wider opening doors for easier cabin entry and exit, a deluxe swivel-type suspension seat, more legroom, ample headroom and abundant storage compartments to store all your necessities and manual.

AIR CONDITIONING WITH INTERNAL RECIRCULATION AND EXTERNAL AIR VENTILATION

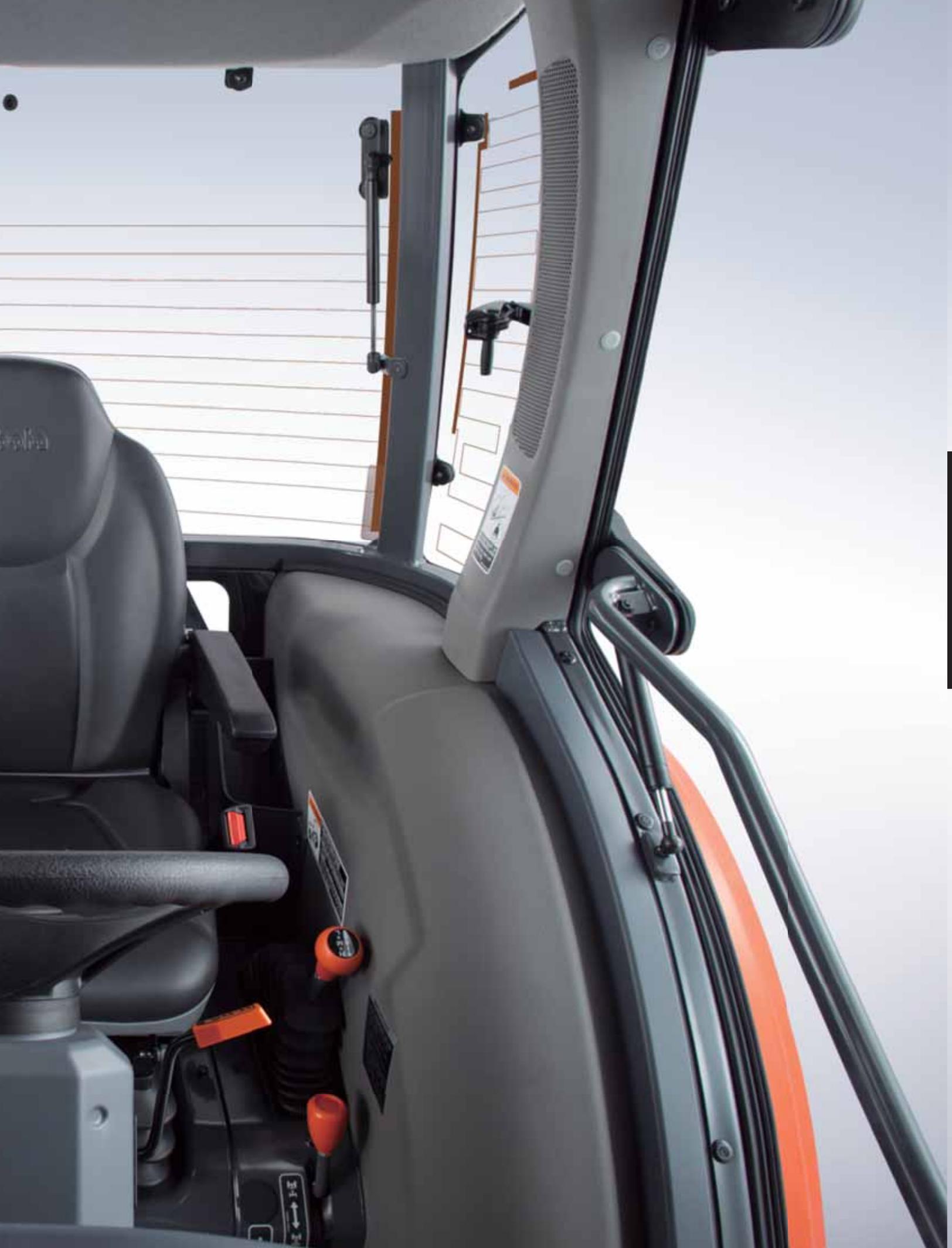
The cab's deluxe air conditioner/heater can increase cooling, heating and air ventilation for greater climate control. You can switch between internal recirculation and external air ventilation: cool your cab quickly and thoroughly with the internal recirculation mode, and the air in the cab will stay fresh. The dual-level AC system, with a 7° – 14°F temperature differential, directs cooler air to the operator's upper body while sending warmer air toward the feet. And interior design offers more headroom.

Air Flow

Now you can have clean, filtered air in the cab, fresh from outside, with the simple flick of a switch. The increased ventilation helps prevent windows from fogging.







NEW

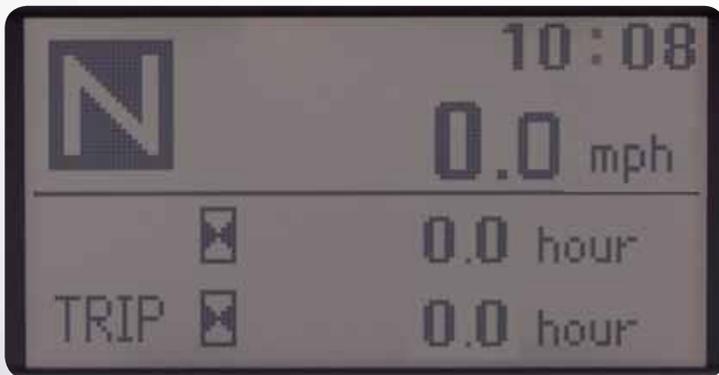
IntelliPanel™

Stay up to date on the status of your Grand L60 tractor at all times with the new IntelliPanel™. Combining an analog tachometer, temperature gauge and fuel gauge, a large-screen dot matrix digital panel, and upper and lower indicators, the IntelliPanel™ keeps you informed on the tractor's status including maintenance at a single glance.

- A. TACHOMETER
- B. INDICATOR LIGHTS
- C. TEMPERATURE GAUGE
- D. FUEL GAUGE



Standard Indicators



The IntelliPanel's standard indicators display the hour meter, trip meter, fuel consumption, PTO revolutions, HST information, particulate matter accumulation, and maintenance information on the large and easy-to-read screen. The information can be switched easily with button operation. Furthermore, warning indicators, scheduled service alerts and DPF regeneration are also indicated on the panel to keep you informed at all times.



HST model only



E. DISPLAY MODE

A simple touch of the menu's down button lets you make changes to the Standard indicator's digital information screen.



F. AUTO THROTTLE ADVANCE (only with HST models)

G. CRUISE CONTROL

To keep a constant working speed, simply adjust the cruise control seesaw switch to your desired speed—and go.



H. UPPER FRONT SIDE LIGHTS SWITCH

The upper front side lights switch is close at hand when you need extra visibility to the sides.

I. COLUMN-TYPE COMBINATION LEVER

This new combination switch allows you to operate the headlights and indicators with car-like ease.

COMFORT & ERGONOMIC

The Grand L60 boasts a wide range of deluxe features and functions to reduce fatigue and maintain productivity. With reduced noise and vibration levels, an improved deluxe seat, power steering and a cup holder, you can rest assured that your comfort comes first—so much so that you might forget you're working.



A. DELUXE SUSPENSION SEAT

The new suspension seat is specially designed to absorb shock to provide a comfortable ride even in harsh working conditions, and includes a handy swivel function. The optional Air-Ride seat adjusts its cushion to match your physique to provide optimal comfort even when negotiating rough terrain. It even includes a storage location for the manual.

B. MORE LEGROOM

The operator's seat has been positioned more to the rear for extra legroom. This not only enhances riding comfort, but makes getting in and out of the cab easier as well.

C. NEW LEVER LAYOUT

For easier access and smoother operation, the loader, hitch and remote levers are grouped on the right-side console.



D. TILT STEERING WHEEL

The steering wheel delivers an extra-wide tilt angle for maximum comfort. Just step on the adjustment pedal, tilt the steering wheel and lock for the most comfortable operating position. Step on the pedal again to unlock the wheel for easy tractor mounting and dismounting.



DESIGN



Low Noise and Low Vibration

With less noise and vibration levels, you can keep working in comfort. This helps to eliminate operator fatigue, especially after long hours on the job.

Loader Control Lever Location

Because the Grand L60's loader valve and control lever are integrated into the tractor as standard equipment, the control lever is positioned close to the operator for improved operability, easier access and less fatigue.

E. POWER STEERING

Responsive hydrostatic power steering makes every job easier. Straight-a-ways and tight turns alike are taken smoothly, while steering remains easy and worry-free when a heavy load is applied or the front loader is used.

F. ELECTRIC PTO SWITCH

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

G. ROUNDED FENDER/WIDE STEP

The Grand L60's fender and wide step deck feature provide a larger, more comfortable step-through area.

H. CUP HOLDER

The cup holder is within easy reach whenever you need to quench your thirst.

I. EASY POWER SUPPLY ACCESS

The power supply is located behind the seat for easier access.

CLEAN ENGINE TRANSMISSION

Get all the power you demand while wasting less with Kubota's line of clean-emission Common Rail direct injection engines for the Grand L60 Series. Choose from three state-of-the-art transmissions according to your needs: HST (Hydrostatic Transmission) Plus, GST (Glide Shift Transmission) or FST (Fully Synchronized Main and Shuttle Transmission).

Common Rail System (CRS) with Exhaust Gas Recirculation system (EGR) and Diesel Particulate Filter (DPF) Muffler

The CRS electronically controls the timing and amount of injected fuel providing high-pressure injections in stages, rather than all at once for an optimal combustion rate that results in greater efficiency, better fuel economy and less engine noise. Its combination with the Diesel Particulate Filter (DPF) Muffler and Exhaust Gas Recirculation system (EGR) reduces emissions to meet the latest emission regulations.



NEW KUBOTA ENGINES

The Grand L60's engine lineup has been redesigned for cleaner emissions and outstanding fuel economy. Common Rail direct injection is employed to deliver greater fuel savings and lower emissions while maintaining a high level of power and torque.

Its combination with the Diesel Particulate Filter (DPF) Muffler and Exhaust Gas Recirculation system (EGR) reduces emissions to make the engines compliant with the Tier IV emission regulation.

Model Chart

	L3560	L4060	L4760	L5060	L5460	L6060
Engine Gross Power* HP	37.0	42.0	49.0	52.0	52.0	62.0
Engine Net Power** HP	35.0	40.0	47.0	50.0	50.0	60.0
PTO Power FST/GST HP	29.5	34.0	41.0	44.0	---	---
PTO Power HST HP	28.0	32.5	39.5	---	46.5	53.0
No. of Cylinder	3	4	4	4	4	4
Aspiration	Natural w/ EGR	Natural w/ EGR	Natural w/ EGR	Turbo w/ EGR	Turbo w/ EGR	Turbo w/ EGR
Total Displacement cu.in. (cc)	111.4 (1826)	148.5 (2434)	148.5 (2434)	148.5 (2434)	148.5 (2434)	148.5 (2434)

* SAE J1995 ** SAE J1349

	L3560	L4060	L4760	L5060	L5460	L6060
HST (4WD)	●	●	●		●	●
GST (4WD)	●	●	●	●		
FST (4WD)	●	●				

E & ON



A. FULL OPEN HOOD
B. FUEL TANK



Grand L40 HST Plus photo shown.

HST PLUS (Hydrostatic Transmission)

Tackle any task with ease and efficiency. With extraordinary precision, HST Plus' automated control of both the HST pump and drive motor gives you optimal performance, regardless of the task, working conditions, or operator expertise.



Grand L40 GST photo shown.

GST (Glide Shift Transmission)

Kubota's exclusive GST features 12 speeds and clutchless operation for maximum operator ease. And, thanks to its electronically controlled hydraulic shifting system, the Grand L60's GST allows you to shift on the go with exceptional response.



Grand L40 FST photo shown.

FST (Fully Synchronized and Shuttle Transmission)

Kubota's economical FST delivers the smooth and efficient shifting of eight forward and eight reverse gears while on the move.

HST PLUS

Kubota's HST Plus offers professional control with easy operation.



Throttle-Up Switch

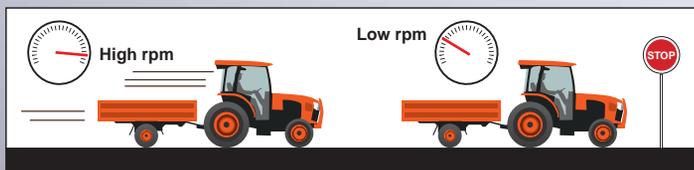
Kubota's new Throttle-Up Switch located on the loader lever gives you the power you need with just one push to get jobs done quicker and easier. Speed adjustments can be made according to your preference from the IntelliPanel. It allows you to easily set the engine speed needed for loader work without having to use a hand throttle even while operating the lever. As engine speeds can be raised only when required, the Throttle-Up Switch enhances fuel efficiency, and keeps the engine noise down when not in use.

KUBOTA ORIGINAL!



Auto Throttle Advance

Thanks to the Auto Throttle Advance feature, driving the Grand L60 is simple and easy. This function links the HST pedal and the engine throttle, synchronizing tractor speed and engine revolution. This greatly simplifies tractor operation and helps reduce fuel consumption. All you need to do is turn the Auto Throttle Advance on and off with a push of a button and depress the HST pedal to control tractor speed and engine revolutions. This feature is especially handy when moving between locations or when towing a trailer.



AUTO THROTTLE ADVANCE

6 SPEED

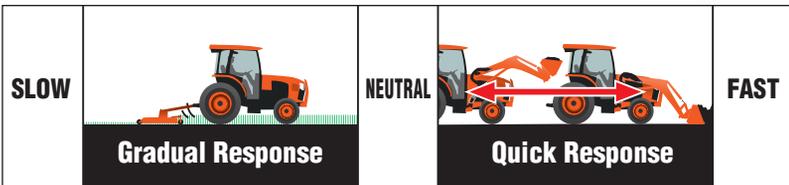
Hydro Dual Speed (H-DS) HST Hi-Lo Function

Kubota's HST Plus gives you more control. Featuring three speed ranges, it includes a steering column lever to shift between high and low speeds for each range, expanding your options to six total speeds. Once your preferred range is set, you can easily shift the H-DS between the high and low speeds while moving. And with a simple touch of the Mode Selection button, you can activate the Auto H-DS for automatic Hi/Lo shifting. Whether you're doing loader work or driving up a slope, you'll appreciate this versatility and efficiency.



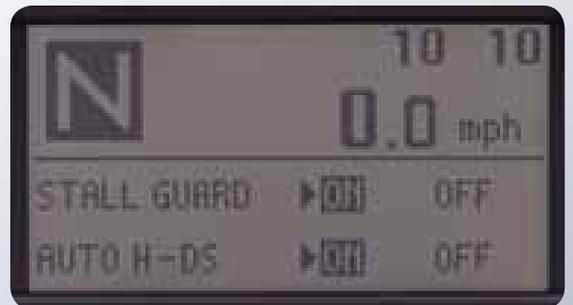
HST Response Control

Kubota knows that different situations require different start or stop responses. The HST response speed can be adjusted with easy push button operation. If your task requires a quick response, you can push the button to the FAST setting. This setting is ideal for use during loader-related chores. If the job at hand needs a more gradual response, as used for turf work, push the button to SLOW. When your preferred response speed has been selected, you won't need to make any more adjustments with the foot pedal. It's that easy.



HST Mode Selection Stall Guard Plus Auto H-DS

Choose from three HST mode settings with a simple push of a button from the IntelliPanel to help you get your work done easier. Manual mode puts you in complete control of the tractor. Kubota's Stall Guard PLUS protects the engine and PTO from stalling in heavy-duty applications. Finally, AUTO H-DS (Auto Hydro Dual Speed) enables automatic Hi/Lo shifting, and in conjunction with Stall Guard PLUS, keeps your tractor running optimally at all times.



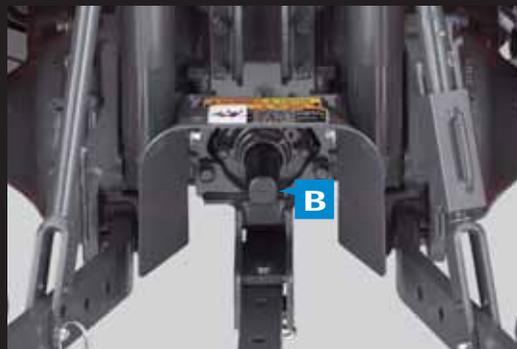
Mode	Stall Guard Plus	Auto H-DS
Mode 1	Off	Off
Mode 2	On	Off
Mode 3	On	On



Note: Mode 2 is the default setting.

HYDRAULIC & PTO

The Grand L60's state-of-the-art PTO and hydraulic systems are engineered to deliver power and reliable performance. Meticulously designed to give you the utmost control and maximum versatility, the Grand L60 ensures smooth and effective operation.



A. FRONT LOADER HYDRAULIC VALVE

Kubota has designed an integral Front Loader Valve as part of the tractor. With this valve, you can quickly and easily attach the front loader and other front-mounted implements. The valve promotes efficient, clutter-free operation and matches the sleek styling of the tractor. If you don't require a front loader or other front-mounted implements, an optional Diverter Kit is available to allow the loader valves to function as rear remotes.

3-POINT HYDRAULIC CYLINDERS

The Grand L60's 2-tandem large hydraulic cylinder delivers an impressive 3-Point Hitch lift capacity. The system is externally mounted for easy maintenance.

REMOTE HYDRAULIC CONTROL VALVES (Optional)

The Grand L60 can include three Remote Hydraulic Control Valves for a greater selection of hydraulically powered implements. For operators, this versatile system translates into a convenient and cost-efficient alternative. Two rear remotes are standard equipment on all Grand L60 Cold Climate Cabs.



B. LIVE-INDEPENDENT PTO

The hydraulically activated Live-independent PTO clutch allows both the rear- and mid-PTOs to be independently engaged/disengaged while the tractor is still in motion. And because the lever's located in a convenient position, activating the independent PTO is easy. In addition, a Neutral/Auto Shut-off system and protective flip-up shields are included for total PTO safety and productivity.

C. TELESCOPIC LOWER LINK ENDS

A wide range of implements can be used with the 3-Point Hitch. Quick and simple hook-ups can be achieved via the standard-equipped telescopic lower link ends.

MID-PTO (Optional)

Kubota offers a semi-independent Mid-PTO for all Grand L60s that can be used with a variety of performance-matched front-mounted snow blowers or sweeper brooms.

4-WHEEL DRIVE

The 4-wheel drive of the Grand L60 provides superior pulling power and traction in almost any working condition. The front-wheel-drive bevel gear delivers a smooth and full-power transfer. Combined with its 55° steering angle and compact differential, the Grand L60's 4-wheel drive gives you the maneuverability and exceptional clearance you need for a wide range of applications.

FRONT LOADER

With their impressive lifting power, easy-access control lever operation, ultra-fast dump cycles, and simple connectivity, the Grand L60's performance-matched LA555, LA805 and LA1055 front loaders carry their own weight and more.

LA555/LA805/LA1055 FRONT LOADERS

Designed to match the performance of the Grand L60 Series, our front loaders ensure precise operation and improved productivity. With the standard-equipped front loader valve and lever, the front loaders feature outstanding lift capacity and lift height for an impressive performance with each load. Plus, loader lift and bucket dump cycle speeds are amazingly fast. Optional on the LA805 and LA1055, the quick coupler allows up to 8 hoses to be attached and removed simultaneously*. The curved boom design matches the hood, and with the hydraulic tubes enclosed, the Grand L60 has a sleek look.

**Not available on LA555*

A. MECHANICAL 2-LEVER QUICK COUPLER (Standard) HYDRAULIC 2-LEVER QUICK COUPLER* (Optional)

The front loader can also be used with the standard mechanical or optional hydraulic quick coupler attachments, such as buckets, pallet forks and bale spears. Simple to attach and detach, these handy functions don't require the use of tools, saving time and effort.

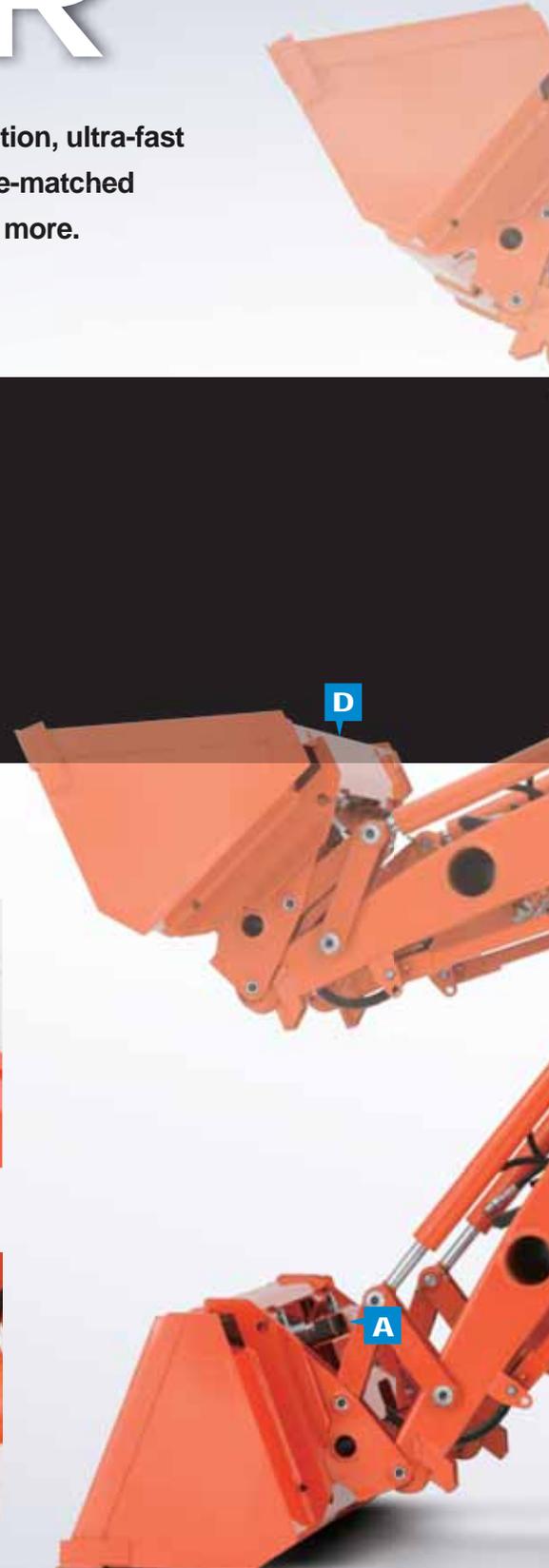
**Not available on LA555*



B. THIRD FUNCTION HOSE QUICK COUPLER* (Optional)

To broaden the scope and capabilities of your front loader applications, the Grand L60 is available with a third function hose quick coupler to operate attachments such as a 4 in 1 bucket. Attaching and detaching is possible with just a single touch.

**Not available on LA555*



C. NEW ROD INDICATOR

This handy function helps you keep the bucket in a level position at all times, by allowing you to even check the normally hard-to-see raised bucket position.

**LA555 equipped only with Grand L40 type rod indicator*



D. SPILL GUARD* (OPTIONAL)

The hydraulically controlled spill guard tilts the bucket forward as the loader is raised, thus reducing the spillage of the bucket's contents. This makes filling and dumping easier and increases efficiency.

**Not available on LA555*

E. QUICK ATTACH/DETACH LOADER

This convenient system saves valuable time by letting you attach and detach the loader from the tractor. The mounting pins and hose couplers can be removed from the operator's seat, without tools.

F. SINGLE-LEVER JOYSTICK



BACKHOE

BH77 Backhoe

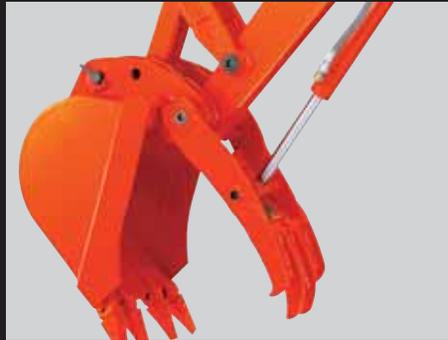
Our BH77 backhoe is a great solution when you're working in small or restrictive areas. It offers easy attachment and detachment and can dig to depths of 7.6 feet. The BH77 is compatible with the Grand L ROPS models*.

**L3560 ROPS models only.*

BH92 Backhoe*

Our new performance-matched BH92 backhoe boasts a new curved boom, designed for digging deeper. This versatile backhoe features a standard thumb bracket for adding an optional hydraulic or mechanical thumb. The BH92 is compatible with the Grand L ROPS and Cab models.

** The L3560 model must be equipped with LA805 loader to install BH92 backhoe. (Cannot be installed with LA555 loader.)*



Note: Shown with optional hydraulic thumb.

- A. Ample Digging Force
- B. Protected Hoses
- C. Curved Boom
- D. Cast Steel
- E. Optional Hydraulic Thumb
- F. Optional Quick Coupler

WIDE LEGROOM

Our full-flat deck gives you ample legroom. This makes operation more comfortable and mounting and dismounting the tractor easy.

HYDRAULIC AND MECHANICAL THUMBS*

Our optional auxiliary hydraulic control valve and hydraulic thumb give you greater versatility when working with the backhoe. The BH77 and BH92 are equipped with a built-in thumb bracket as standard equipment. An optional six-position mechanical thumb is also available.

**Optional hydraulic thumb is only available on BH92.*

QUICK ATTACH/DETACH

The less time you spend between jobs, the more productive you become. To this end, the BH77 and BH92 are equipped with a quick attach/detach mounting system. This makes attaching or detaching the backhoe a snap. So you can quickly move on to your next job.



TIRE OPTIONS



Galaxy tire

LSW turf tire

Turf tire

Industrial tire

Agricultural tire

IMPLEMENT CHART

MODEL	L3560		L4060	L4760	L5060	L5460	L6060
FRONT LOADER	LA555	LA805	LA805	LA1055	LA1055	LA1055	LA1055
MECHANICAL 2-LEVER QUICK COUPLER	STD	STD	STD	STD	STD	STD	STD
SQUARE BACK BUCKET	L2256 (66")	L2235A (72")	L2235A (72")	L2235A (72")	L2235A (72")	L2235A (72")	L2235A (72")
HEAVY DUTY ROUND BACK BUCKET	-	L2296 (72")	L2296 (72")	L2296 (72")	L2296 (72")	L2296 (72")	L2296 (72")
LIGHT MATERIAL BUCKET	L2236 (72")		L2236 (72")	L2236 (72")	L2236 (72")	L2236 (72")	L2236 (72")
PALLET FORK FRAME / PALLET FORK	L2238/ K9048 (36")		L2238/ K9048 (36")	L2238/ K9048 (36") K9058 (42")	L2238/ K9048 (36") K9058 (42")	L2238/ K9048 (36") K9058 (42")	L2238/ K9048 (36") K9058 (42")
BALE SPEAR	L2237		L2237	L2237	L2237	L2237	L2237
HYDRAULIC SPILL GUARD	N/A	L2261	L2261	L2271	L2271	L2271	L2271
3rd FUNCTION VALVE	L2247	L2265	L2265	L2265	L2265	L2265	L2265
HYDRAULIC 2-LEVER QUICK COUPLER	N/A	L2270	L2270	L2270	L2270	L2270	L2270
3rd FUNCTION VALVE & HYDRAULIC 2-LEVER QUICK COUPLER	N/A	L2272	L2272	L2272	L2272	L2272	L2272
SINGLE LEVER VALVE HOSE QUICK COUPLER (4 HOSES)	N/A	L2252	L2252	L2252	L2252	L2252	L2252
SINGLE LEVER VALVE HOSE QUICK COUPLER (8 HOSES)	N/A	L2262	L2262	L2262	L2262	L2262	L2262
THIRD FUNCTION HOSE QUICK COUPLER	N/A	L2260	L2260	L2260	L2260	L2260	L2260
FRONT GRILL GUARD* (FOR NON-LOADER USER)	L2257	L2257	L2257	L2257	L2257	L2257	L2257
BACKHOE	BH77*	BH92	BH92	BH92	BH92	BH92	BH92
ROTARY TILLER	FC1521C BK60C		FC1521C BK60C	FC1521C BK60C	FC1521C BK60C	FC1521C BK60C	FC1521C BK60C
BOX SCRAPER	L7565A (65")		L7576A (72")	L7576A (72")	L7576A (72")	L7576A (72")	L7576A (72")
SNOW BLOWER (FRONT)	L2194A (62")		L2194A (62")	L2194A (62")	L2194A (62")	L2194A (62")	L2194A (62")
SNOW BLOWER (REAR)	BL2664 (64")		BL2674 (74")	BL2674 (74")	BL2674 (74")	BL2674 (74")	BL2674 (74")
FRONT BLADE	L2172A (72")		L2172A (72")	L2172A (72")	L2172A (72")	L2172A (72")	L2172A (72")
FRONT ROTARY SWEEPER	L2184 (84")		L2184 (84")	L2184 (84")	L2184 (84")	L2184 (84")	L2184 (84")
	L2162 (60")		L2164 (72")	L2164 (72")	L2164 (72")	L2164 (72")	L2164 (72")

Note:

*QUICK ATTACH TYPE
*L3560 ROPS models only

SPECIFICATIONS

Model	L3560				L4060		
	DT (4WD)	GST (4WD)	HST (4WD)	HSTCC (4WD, CAB)	DT (4WD)	GST (4WD)	
Engine	E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel				E-TVCS, indirect injection, vertical,		
Type							
Engine gross power*	HP (kW)	37.0 (27.6)		42.0			
Engine net power**	HP (kW)	35.0 (26.1)		40.0			
PTO power	HP (kW)	29.5 (22.0)	28.0 (20.9)		34.0 (25.4)		
No. of cylinders / Aspiration	3 / Natural with EGR				4 / Natural		
Bore & stroke	in. (mm)	3.4 x 4.0 (87 x 102.4)			3.4 x 4.0		
Total displacement	cu. in. (cc)	111.4 (1826)			148.5		
Rated speed	rpm	2700			2700		
Battery	12V, RC: 133 min, CCA: 582A				12V, RC: 133		
Alternator	12V, 40A		12V, 60A		12V, 40A		
Fuel tank capacity	US gal. (ℓ)	11.2 (51)			11.2		
PTO							
Rear PTO	1 speed: 540 rpm				1 speed:		
Revolution							
Type	Independent		Independent		Independent		
Mid PTO	Option				Option		
Revolution	1 speed: 2000 rpm				1 speed:		
Hydraulic							
Lift control type: Position	Standard				Standard		
Draft	Option				Option		
Implement pump	GPM (ℓ/min.)	8.3 (31.5)	8.1 (30.4)		9.8 (37.0)		
Power steering pump	GPM (ℓ/min.)	4.9 (18.6)	4.7 (17.9)		4.9 (18.6)		
Total hydraulic flow	GPM (ℓ/min.)	13.2 (50.1)	12.8 (48.3)		14.7 (55.6)		
3-point hitch	Category I				Category I		
Lift capacity at 24 in. behind lift point	lbs. (kg)	2650 (1200)			2760		
Remote valves	Option		1 st , 2 nd Std. (3 rd Opt.)		Option		
Travelling System							
Transmission	FST 8F / 8R	GST 12F/8R	HST Plus (3 Ranges)		FST 8F/8R	GST 12F/8R	
Steering	Hydrostatic power steering				Hydrostatic power		
Brake	Wet disc type				Wet disc		
Clutch	Dry type single stage				Dry type single		
Standard tire size*1	Front	7.2-16			8.3		
	Rear	12.4-24			14.9		
Travel speeds							
No. of speeds (at rated engine speed)	GST ^{*2}				GST ^{*2}		
		12 Forward / 8 Reverse		HST Plus		12 Forward / 8 Reverse	
		Forward	Reverse	Forward	Reverse	Forward	Reverse
First	Ninth	1.0 (1.7)	6.0 (9.6)	1.0 (1.6)	H-DS L L: 2.1 (3.4) L: 1.9 (3.0)	1.0 (1.6)	5.8 (9.3)
Second	Tenth	1.5 (2.4)	7.2 (11.6)	1.4 (2.3)	M: 4.3 (6.9) M: 3.9 (6.2)	1.4 (2.2)	7.0 (11.2)
Third	Eleventh	2.0 (3.2)	11.7 (18.8)	2.3 (3.7)	H: 9.9 (15.9) H: 8.9 (14.3)	1.9 (3.0)	11.2 (18.1)
Fourth	Twelfth	2.4 (3.8)	17.2 (27.7)	3.4 (5.4)		2.2 (3.6)	16.7 (26.8)
Fifth		2.9 (4.7)		4.8 (7.8)	H-DS H L: 3.5 (5.6) L: 3.2 (5.1)	2.7 (4.4)	4.7 (7.5)
Sixth		3.5 (5.7)		6.8 (11.0)	M: 7.1 (11.5) M: 6.4 (10.3)	3.3 (5.3)	6.6 (10.7)
Seventh		4.2 (6.8)		11.1 (17.9)	H: 16.5 (26.5) H: 14.9 (23.9)	4.1 (6.6)	10.8 (17.3)
Eighth		5.1 (8.2)		16.5 (26.5)		4.9 (8.2)	15.9 (25.6)
Dimensions							
Overall length (w/o 3P)	in. (mm)	115.0 (2920)			121.5		
Overall width (min. tread)	in. (mm)	59.8 (1520)			66.5		
Overall height (w/Foldable ROPS)	in. (mm)	97.2 (2470)		90.6 (2300)		97.6 (2480)	
Wheelbase	in. (mm)	71.1 (1805)			74.6		
Min. ground clearance	in. (mm)	13.5 (342)			14.2		
Tread	Front	(Front tire)			45.5 (1155)		
		in. (mm)					
	Rear	(Rear tire)			47.2 (1200)		
		in. (mm)			51.2 (1300)		
					54.5 (1385)		
					58.3 (1480)		
Min. turning radius (w/brake, 4WD disengaged)	feet (m)	8.9 (2.7)			8.9		
Weight (with ROPS)	lbs. (kg)	3351 (1520)	3395 (1540)	3494 (1585)	3847 (1745)	3384 (1535)	3428 (1555)

* 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. Not for sale in Nebraska.

*1 Kubota offers several tire options.

*2 Speeds 3, 5, 7 and 9 of the GST are not included in the FST's 8 forward speeds.

		L4760			L5060	L5460		L6060	
HST (4WD)	HSTCC (4WD, CAB)	GST (4WD)	HST (4WD)	HSTCC (4WD, CAB)	GST (4WD)	HST (4WD)	HSTCC (4WD, CAB)	HST (4WD)	HSTCC (4WD, CAB)
liquid-cooled 4-cycle diesel		E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel			E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel	E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel		E-TVCS, indirect injection, vertical, liquid-cooled 4-cycle diesel	
(31.3)		49.0 (36.6)			52.0 (38.8)	56.0 (41.8)		62.0 (46.3)	
(29.8)		47.0 (35.1)			50.0 (37.3)	54.0 (40.3)		60.0 (44.8)	
32.5 (24.2)		41.0 (30.6)	39.5 (29.5)		44.0 (32.8)	46.5 (34.7)		53.0 (39.5)	
with EGR		4 / Natural with EGR			4 / Turbo with EGR	4 / Turbo with EGR		4 / Turbo with EGR	
(87 x102.4)		3.4 x 4.0 (87 x 102.4)			3.4 x 4.0 (87 x 102.4)	3.4 x 4.0 (87 x 102.4)		3.4 x 4.0 (87 x 102.4)	
(2434)		148.5 (2434)			148.5 (2434)	148.5 (2434)		148.5 (2434)	
2600		2700	2600		2700	2600		2700	
min, 582A		12V, RC: 133 min, 582A			12V, RC: 133 min, 582A	12V, RC: 133 min, 582A		12V, RC: 133 min, 582A	
	12V, 60A	12V, 40A		12V, 60A	12V, 45A	12V, 45A	12V, 60A	12V, 45A	12V, 60A
(51)		11.2 (51)			11.2 (51)	11.2 (51)		11.2 (51)	
540 rpm		1 speed: 540 rpm			1 speed: 540 rpm	1 speed: 540 rpm		1 speed: 540 rpm	
Independent		Independent	Independent		Independent	Independent		Independent	
		Option			Option	Option		Option	
2000 rpm		1 speed: 2000 rpm			1 speed: 2000 rpm	1 speed: 2000 rpm		1 speed: 2000 rpm	
		Standard			Standard	Standard		Standard	
		Option			Option	Option		Option	
9.4 (35.6)		9.8 (37.0)	9.4 (35.6)		9.8 (37.0)	9.4 (35.6)		9.4 (35.6)	
4.7 (17.9)		4.9 (18.6)	4.7 (17.9)		4.9 (18.6)	4.7 (17.9)		4.7 (17.9)	
14.1 (53.5)		14.7 (55.6)	14.1 (53.5)		14.7 (55.6)	14.1 (53.5)		14.1 (53.5)	
		Category I			Category I & II	Category I & II		Category I & II	
(1250)		2760 (1250)			2980 (1350)	2980 (1350)		2980 (1350)	
	1 st , 2 nd Std. (3 rd Opt.)	Option		1 st , 2 nd Std. (3 rd Opt.)	Option	Option	1 st , 2 nd Std. (3 rd Opt.)	Option	1 st , 2 nd Std. (3 rd Opt.)
HST Plus (3 Ranges)		GST 12F/8R	HST Plus (3 Ranges)		GST 12F/8R	HST Plus (3 Ranges)		HST Plus (3 Ranges)	
steering		Hydrostatic power steering			Hydrostatic power steering	Hydrostatic power steering		Hydrostatic power steering	
type		Wet disc type			Wet disc type	Wet disc type		Wet disc type	
stage		Dry type single stage			Dry type single stage	Dry type single stage		Dry type single stage	
-16		8.3-16			9.5-16	9.5-16		9.5-16	
-24		14.9-24			14.9-26	14.9-26		14.9-26	
HST Plus		GST *2		HST Plus		GST *2		HST Plus	
Forward	Reverse	12 Forward	8 Reverse	Forward	Reverse	12 Forward	8 Reverse	Forward	Reverse
H-DS L: 2.1 (3.4)	L: 1.9 (3.1)	1.0 (1.6)	5.8(9.3)	0.9 (1.5)	H-DS L: 2.1 (3.4)	L: 1.9 (3.1)	0.9 (1.5)	5.5 (8.8)	0.9 (1.4)
M: 4.3 (7.0)	M: 3.9 (6.3)	1.4 (2.2)	7.0(11.2)	1.3 (2.1)	M: 4.3 (7.0)	M: 3.9 (6.3)	1.3 (2.1)	6.6 (10.6)	1.2 (2.0)
H: 10.1 (16.2)	H: 9.0 (14.5)	1.9 (3.0)	11.2(18.1)	2.1 (3.4)	H: 10.1 (16.2)	H: 9.0 (14.5)	1.7 (2.8)	10.8 (17.3)	2.1 (3.3)
		2.2 (3.6)	16.7(26.8)	3.2 (5.1)			2.1 (3.4)	15.8 (25.5)	3.0 (4.8)
H-DS H: 3.5 (5.7)	L: 3.2 (5.2)	2.7 (4.4)	4.7 (7.5)	H-DS H: 3.5 (5.7)	L: 3.2 (5.2)	2.6 (4.2)	4.5 (7.2)	H-DS H: 3.6 (5.8)	L: 3.2 (5.2)
M: 7.3 (11.7)	M: 6.5 (10.5)	3.3 (5.3)	6.6 (10.7)	M: 7.3 (11.7)	M: 6.5 (10.5)	3.2 (5.1)	6.3 (10.2)	M: 7.3 (11.8)	M: 6.6 (10.6)
H: 16.8 (27.0)	H: 15.1 (24.3)	4.1 (6.6)	10.8 (17.3)	H: 16.8 (27.0)	M: 15.1 (24.3)	3.9 (6.2)	10.3 (16.5)	H: 16.8 (27.1)	H: 15.2 (24.4)
		4.9 (7.9)	15.9 (25.6)			4.7 (7.5)	15.1 (24.3)		
(3085)		121.5 (3085)			126.4 (3210)	126.4 (3210)		126.4 (3210)	
(1690)		66.5 (1690)			67.3 (1710)	67.3 (1710)		67.3 (1710)	
	91.1 (2315)	97.6 (2480)		91.9 (2335)	98.0 (2490)	98.0 (2490)	92.5 (2350)	98.0 (2490)	92.5 (2350)
(1895)		74.6 (1895)			75.4 (1915)	75.4 (1915)		75.4 (1915)	
(360)		14.2 (360)			15.4 (392)	15.2 (392)		15.2 (392)	
(1155)		51.2 (1300)			52.8 (1340)	52.8 (1340)		52.8 (1340)	
(1285)		50.6 (1285)			52.2 (1325)	52.2 (1325)		52.2 (1325)	
(1435)		56.5 (1435)			56.3 (1430)	56.3 (1430)		56.3 (1430)	
(1530)		60.2 (1530)							
(2.7)		8.9 (2.7)			9.2 (2.8)	9.2 (2.8)		9.2 (2.8)	
3527 (1600)	4023 (1825)	3472 (1575)	3571 (1620)	4068 (1845)	3924 (1780)	4023 (1825)	4376 (1985)	4023 (1825)	4376 (1985)

Front Loader Specifications

Model		LA555	LA805	LA1055
Maximum Lift Height (Pivot pin)	in. (mm)	92.9 (2359)	105.0 (2668)	112.7 (2862)
Clearance with Attachment Dump	in. (mm)	72.4 (1838)	80.4 (2042)	87.4 (2219)
Reach @ Maximum Height	in. (mm)	28.4 (721)	23.7 (601)	26.5 (673)
Maximum Dump Angle	deg.	40	42	46
Reach with Attachment on Ground	in. (mm)	65.3 (1659)	72.3 (1836)	77.8 (1976)
Maximum Rollback Angle	deg.	33	41	42
Digging Depth (When Bucket is level)	in. (mm)	8.4 (213)	4.7 (120)	6.9 (174)
Overall Height in Carry Position	in. (mm)	49.3 (1251)	54.6 (1386)	57.2 (1454)
Square Bucket Width / Struck Capacity	in. (mm)/cu.ft (m ³)	66 (1675) / 8.1 (0.23)	72 (1830) / 10.9 (0.31)	72 (1830) / 10.9 (0.31)
Lift Capacity (Pivot pin)	lbs. (kg)	1190 (540)	1720 (780)	2361 (1071)
Lift Capacity (500mm forward)	lbs. (kg)	899 (408)	1292 (586)	1784 (809)
Breakout Force (500mm forward)	lbs. (N)	1955 (8697)	2554 (11362)	3171 (14107)
Raising Time to Full Height without Load	sec.	2.7	3.2	4.1
Lowering Time without Load (powerdown)	sec.	2.2	2.0	3.9
Attachment Rollback Time	sec.	1.6	1.9	2.5
Attachment Dumping Time	sec.	1.3	1.3	2.6
Rated Flow	l/m (GPM)	31.5 (8.3)	37.0 (9.8)	37.0 (9.8)
Relief Valve PSI	psi (kg/cm ²)	2560 (180)	2630 (185)	2630 (185)
Specs taken from		L3560	L4060	L6060

Backhoe Specifications

Model		BH77	BH92
Digging Depth	in. (mm)	91.0 (2311)	109.8 (2789)
Swing Arc	deg.	180	180
Loading Height	in. (mm)	64.4 (1636)	84.3 (2141)
Reach from Centerline of Swing Pivot	in. (mm)	120.5 (3060)	150.4 (3819)
Reach from Centerline of Rear Axle	in. (mm)	160.6 (4079)	192.3 (4885)
Transport Height	in. (mm)	80.4 (2042)	100.1 (2542)
Bucket Rotation	deg.	182	180
Transport Overhang	in. (mm)	43.9 (1114)	54.0 (1371)
Undercut from Centerline	in. (mm)	25.8 (656)	20.1 (511)
Hydraulic Stabilizer Spread, Down	in. (mm)	67.6 (1717)	92.0 (2336)
Hydraulic Stabilizer Spread, Up	in. (mm)	51.8 (1315)	69.2 (1758)
Digging Force Using Bucket Cylinder	lbs. (kg)	3339 (1514)	4548 (2063)
Digging Force Using Dipperstick Cylinder	lbs. (kg)	2097 (951)	2698 (1224)
Bucket Sizes		10", 12", 16", 24"	12", 16", 24", 30", 36"
Specs Taken from		L3560	L6060

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