



For Earth, For Life  
**Kubota**



ТРАКТОРЫ • НАВЕСНОЕ ОБОРУДОВАНИЕ • ОРИГИНАЛЬНЫЕ ЗАПАСНЫЕ ЧАСТИ

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# TLB

## KUBOTA DIESEL TRACTOR B26/L39/L45/M59

The versatile, powerful and easy-to-use tractors that feature a performance-matched loader and backhoe.



# For loader, backhoe and a variety of Kubota is the right choice for power



## B26

Kubota's innovative compact tractor with a performance-matched loader and backhoe offers greater power, versatility and durability.



## L45

Sporting an HST Plus transmission and packed with power, the L45 tractor/loader/backhoe is ideal for rental users, contractors, landscapers and homeowners seeking professional results.



# additional applications, ful compact tractors.



## L39

Kubota's 4WD L39 tractor offers a unique blend of size and performance. It has more power than most compact tractors in its class and offers greater mobility than full-size industrial tractors.

Kubota's heavy-duty Loader/Landscaper Utility Series Tractors blend power and compactness to offer you rugged performance for a wide range of applications. Smooth, versatile and reliable are what customers have come to expect from this performance-matched Tractor/Loader (TL) and Tractor/Loader/Backhoe (TLB) series. They feature a loader integrated reinforced mainframe that is designed to withstand rigorous workloads, while the loader operation is simplified with a single lever joystick control.

The backhoe features a distinctive four-point (4), rigid mount quick connect system that attaches and detaches to the reinforced main frame, using our "no tools" design. But versatility is what truly separates these tractors from others in their class. They incorporate a 3-Point hitch with a hydraulic independent 540-rpm PTO, which allows them to perform multiple tasks using a wide variety of implements. The powerful B26/L39/L45/M59 Loader/Landscaper Utility Series high performance tractors exceed the exacting needs of professional and nonprofessional operators alike.



## M59

The M59's powerful 59HP engine and performance-matched loader and backhoe offer professional results on everything from landscaping jobs to construction sites.



### Transporting this workhorse is easy

Kubota makes transporting simple. Weighing in with loader and backhoe at approximately 7,200 pounds\*, use your class C license and a 3/4-ton pick-up truck with a 10,000-pound GVWR rated trailer to move the L45 from site to site quickly and easily (in most states).

*\*Weights may vary due to mounted options.*

# A real workhorse with advanced features usually found only on larger models.

Whether you're using it for agriculture, rental or commercial work, the B26 offers the versatility and power you need. The B26 boasts features usually only found on our larger tractor/loader/backhoes. With this tractor you'll discover increased loader lifting capacity, greater backhoe digging power and depth, more horsepower, a host of features aimed at operator comfort and safety, and a striking modern design. With the B26, we've worked hard to construct a compact machine that will make your work easier.

# B26



*Shown with optional equipment.*

## Engine

Tackle the toughest jobs with the B26's rugged 26 HP Tier 4 interim Kubota diesel engine. It boasts an enviable combination of high power, high torque rise, low noise, low vibration and cleaner emissions. Easy to start on cold mornings, this high-output, liquid-cooled engine will prove both dependable and durable for years to come.



## Slanted Boom and Hood Design

The slanted boom and hood of the B26 improves visibility over the hood. This helps you change attachments and get back to work quickly, and allows increased productivity in tight areas.

## Integrated Main Frame

The reinforced integrated main frame of the B26 is performance matched to the loader and backhoe. This means that the structural integrity of the tractor is uncompromisingly sound and built to take on the stresses of repetitive loader and backhoe work.

## ROPS/FOPS

The Rollover Protective Structure (ROPS) and the Falling Object Protective Structure (FOPS) come standard on the B26. Besides protecting you from falling objects, the FOPS canopy also serves as a barrier between you and the elements.

## Four Wheel Drive

Combined with the differential lock for the rear axle, the B26's 4WD has extraordinary performance under difficult conditions or on varying terrain.

## Hydraulic Independent PTO

The Independent PTO keeps stopping to a minimum. With this handy feature, you can stay productive by engaging and disengaging the rear PTO without ever having to stop the tractor.





### 3-Point Hitch

To give you the ability to take on bigger jobs, the lifting capacity of the B26's Category I 3-point hitch is 1,676 lbs. 24" behind the lift points. This will allow you to attach a wider variety of implements and larger implements, for greater productivity.



### Backhoe Quick-Mount System

Attaching and detaching the backhoe has never been easier than with this quick-mount system.



### 3-Point Hitch Storage

This standard, Category I 3-point hitch gives you excellent versatility and compactly folds up in the B26's convenient storage space when not in use.

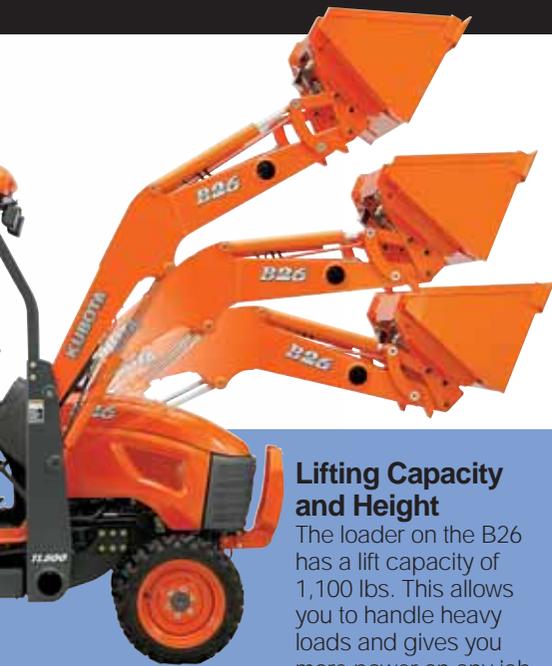
### Headlights/Worklights

We've installed headlights and worklights to the canopy and ROPS respectively. The height of the headlights provides greater ground coverage during night work. The rear-mounted worklights shine brightly for backhoe or 3-point hitch work.



# FRONT LOADER

Let our new and improved loader lift your productivity to new heights.



## Lifting Capacity and Height

The loader on the B26 has a lift capacity of 1,100 lbs. This allows you to handle heavy loads and gives you more power on any job. The lift height of 7' 10" is the best in class.

## Mechanical Spill Guard

The B26's Mechanical 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.



## Front Guard

This rugged front guard protects the B26's most vital parts in case of a collision. It also perfectly complements the new slanted hood design.

## Built-in Loader Valve

We've concealed the B26's loader valve and mounted it directly to the tractor. In doing so, we've not only protected the valve, thus increasing its longevity, we've also improved operator visibility and cleaned up the overall design of the machine.



## 2 lever quick coupler

A high-end feature, the quick coupler, allows you to easily change between implements like a pallet fork, bale spear, 4-in-1 bucket, grapple bucket, blade or post-hole digger without tools. Simply set the two locking levers and attach hose couplers, and you're on your way.

## Lubrication Points

Lubrication points on the loader are conveniently located, eliminating the need to reposition the loader during lubrication.

## 3rd Function Valve (optional)

The 3rd Function Auxiliary Hydraulic Valve allows you to do more than ever. Optional front remotes and the quick coupler enable the use of a 4-in-1 bucket, grapple bucket and various other hydraulically controlled implements. The 3rd Function Valve can be easily activated with a button located on the grip of the loader joystick.

## Enclosed Hoses

The loader's hydraulic hoses are routed through the B26's mainframe. This not only protects them and adds to their longevity, it also gives operators a cleaner and clearer line of sight in front of the tractor.

## Onboard conveniences and comforts make hard work easier.

### Spark Arrestor

Mounted under the hood, the standard Spark Arrestor muffler reduces fire hazard when working around dry fields or grass.



### Brace-less Frame

The brace-less loader frame design improves visibility and offers easier access under the hood.

### Deluxe Seat

We've installed more comfortable and ergonomic seats on the new B26. These new deluxe seats are more cushioned to reduce fatigue, even when working long hours.

### Bucket-level Indicator

The B26 features a bucket-level indicator. Located on the loader lift arm, the rod indicator of the B26 gives you the ability to check level when you're using other implements like the pallet fork, and allows you to more easily check level when using the bucket.

### Console-mounted Loader Joystick and Armrest

Just like larger tractors, the loader joystick is mounted on the console at the operator's right side. Positioned next to the joystick, a sturdy armrest reduces arm movement and fatigue, providing the comfort and support you need for long workdays.

### Engine Start Switch

We've moved the starter switch to the right side of the operator seat to make it easier to reach when you're operating the loader or the backhoe.



# BACKHOE

## Hydraulic Cylinder

High-quality chrome plating of our backhoe's hydraulic cylinders means that they are less prone to rust, offer increased durability, and better sealing performance.

**Built stronger, longer and more versatile than ever, to take on backhoe jobs big and small.**

## Curved Backhoe Boom

The curved boom of the B26's backhoe helps you to avoid dig area obstacles, such as large rocks, and to achieve maximum digging depth with a minimum trench cut. It also allows you to more easily place the bucket contents in the center of a truck bed, as the curvature helps you to clear the truck's sideboards.

## Stabilizer Lifting Capacity

We've increased the stabilizer lift capacity to give you greater control on any terrain. The improved capacity results in better balance, which reduces unwanted settling. It also means more strength—rear tire lift is possible even while the tractor is idling.

## Precise Inching Performance

Experience smooth and precise movement of the arm and boom thanks to our high-performance inching valve. This comes in handy when simultaneous arm and boom movements are required or when using the backhoe to "finish" jobs.

## 20.3 Degree Angle of Departure

High ground clearance provides a generous 20.3 degree angle of departure. This allows the B26 to load quickly onto trailers, easily ascend inclines and prevent damage to curbs while you move from job to job.

## Digging Capacity

Here's everything you could want in a backhoe—more power and the ability to dig deeper. The B26 offers more than 4,000 lbs. of bucket breakout force and a digging depth of 8' 4". And best of all, you get all this in a surprisingly compact tractor.

## Bucket Quick Coupler (optional)

The bucket quick coupler provides a quick and easy way to change backhoe attachments. Combined with the optional hydraulics kit, the B26 provides the flexibility to perform most of the tasks operators expect from larger machines.



## Reversible Seat

Simply lift a lever and rotate the B26's deluxe seat from forward facing to rear facing and back again. It makes switching to backhoe operation a snap.



## Protected Hydraulic Hoses

To better protect and increase the life of the hydraulic hoses, we've routed them through the boom and arm. This routing also helps to offer greater visibility and deliver a cleaner overall backhoe design.



## Standard Thumb Bracket

An optional Hydraulic Thumb makes quick work of debris and material handling tasks on the job site. A factory-mounted thumb bracket means that installing this handy attachment is a snap.

## Hydraulic Valves for Rear Attachments (optional)

The optional auxiliary valve kit is essential for getting the most out of your backhoe attachments. Use them to operate the Hydraulic Thumb, auger and more.



# A Crowning Achievement In Tractor Technology & Performance.

For a powerful performer, look no further than the L39. You get big time features in a tractor that's in a league of its own. Kubota diesel engine and transmission engineering put the 4WD L39 first in its class. It boasts an advanced digital panel, slanted hood and a loader boom design that increases ease of use, visibility and durability. And if that wasn't enough, an easy-detachable backhoe enables the use of a Category I 3-point hitch and independent PTO. The Kubota L39. Expect nothing but the best from Kubota – the leader in Loader/Landscaper Utility Series Tractor technology.

# L39



### IntelliPanel™

The L39's onboard system provides comprehensive tractor information. You get current working status, engine, fuel and oil warning signals, as well as maintenance indications in a simple indicator format.

### Arm Rest

Our arm rest helps reduce arm movement and operator fatigue during loader work.



### Side Position Display

The digital panel's side position displays info at a glance for faster and more convenient operation when working with the loader or the backhoe.





### **ROPS/FOPS**

The Rollover Protective Structure (ROPS) and the Falling Object Protective Structure (FOPS) come standard on the L39. Besides protecting you from falling objects, the FOPS canopy also serves as a barrier between you and the elements.

**You're Always On Top With These Outstanding Features.**



### **Engine**

You'll experience greater power, dependability and cleaner emissions with the 37.4 HP Tier 4 Interim Kubota diesel engine. It starts quickly in cold weather and sustains high torque rise, even under heavy loads or at lower speeds. Special balancers provide low noise and vibration levels, and a spark arrestor muffler is standard equipment.



### **GST Transmission**

An electronically controlled hydraulic GST (Glide Shift Transmission) is ideal for implement work. It enables clutchless, shock-free and on the go shifting without a loss of power, for smooth, responsive and efficient operation. Plus, increase loader production with the shuttle shift. You can now shift from forward, to reverse, and back again without clutching or braking.



### **Independent PTO**

Our Independent PTO allows you to engage and disengage the rear PTO while the tractor is in motion. No more stopping tractor travel to engage or disengage the rear PTO. Plus, for more convenient PTO use, the L39 features an operator presence control and protective flip-up shields.



### **Walk-through Step**

The generous step-through area lets you switch from loader to backhoe operation quickly and easily. The seat pivots on the spot to eliminate operator dismounts or users from having to climb over the seat.

### **3-Point Hitch Storage**

Have the backhoe mounted? When not in use, pack away the Category I 3-point hitch linkage in our convenient storage spaces.

# FRONT LOADER

Versatile And Productive: Experience The Uplifting Performance of Our Front Loader.



### Protected Pipes

The hydraulic pipes are routed through the L39's loader boom for clearer operator views, as well as increased pipe protection and durability.



### Brace-less Frame

The L39's brace-less loader frame design improves visibility over the hood, to the side and when servicing the engine. It enables more productive and more efficient operation.



### 2 lever quick coupler

Quick hitch attachments are simple to use and dependable. Quick, easy on/off buckets, pallet forks and bale spears need no tools. Requiring only mounting pins and hose couplers, you can be moving onto the next task in a matter of minutes.



### Side Position Control Lever

Now, control the loader's multiple functions faster and easier. The lever's Series Circuit makes simultaneous boom and bucket operation possible, while the Regenerative Bucket Dump Circuit enables quick dumping for efficient operation with quick cycle times. Combined with the supporting arm rest, arm movement and operator fatigue are minimized.



### Slanted Boom Design

Slanted to match the L39's hood, the front loader boom design provides operators with a greater field of view when changing attachments, as well as gives the tractor a more sleek and modern appearance.

### Front Guard

Beautiful protection. The front guard is engineered to match the L39's sleek slanted hood and loader design.

### Lifting Capacity

Unparalleled for a tractor of its size, the L39's productive hydraulic system means heavy-duty loads are no match for its 2,200-pound lifting capacity and 9' 6" lifting height.

### Optional 3rd Function Valve

The L39 can be equipped with our optional 3rd function valve. This large-capacity (11.1 gpm) valve makes attachments, such as augers and sweepers, easy to operate.

### Auto-leveling Valve

The Auto-leveling Valve automatically keeps the bucket or pallet fork horizontal as the loader boom raises and lowers. The On/Off switch deactivates the system for greater operator control. Spills are reduced, while pallet fork operation and loading jobs are made easier.





### Curved Boom

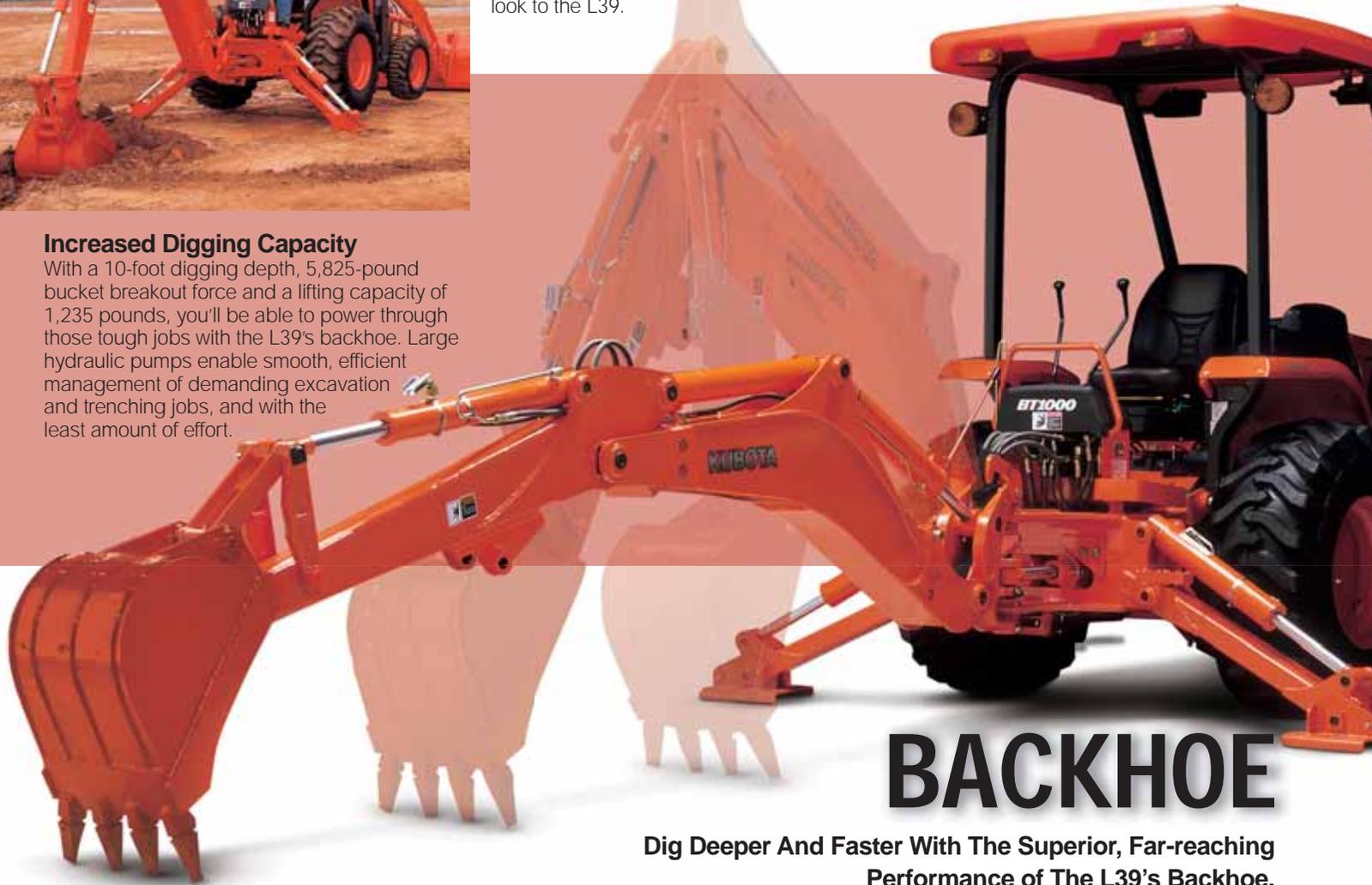
Now, you can avoid those dig area obstacles like rocks or tombstones, and easily reach maximum digging depth with a minimum trench cut. Our curved boom design is arched to clear sideboards and position materials in the center of the truck bed, while giving a more rugged, powerful look to the L39.

### Auxiliary Hydraulic Valve and Thumb

Our optional auxiliary hydraulic control valve and hydraulic thumb give you greater versatility when working with the backhoe. The L39 reduces installation time with a built-in thumb bracket as standard equipment.

### Increased Digging Capacity

With a 10-foot digging depth, 5,825-pound bucket breakout force and a lifting capacity of 1,235 pounds, you'll be able to power through those tough jobs with the L39's backhoe. Large hydraulic pumps enable smooth, efficient management of demanding excavation and trenching jobs, and with the least amount of effort.



# BACKHOE

**Dig Deeper And Faster With The Superior, Far-reaching Performance of The L39's Backhoe.**



### Enclosed Hydraulics

All hydraulic hoses are routed through the boom and arm for improved hose protection and durability, not to mention excellent visibility and a cleaner overall backhoe design.



### High Performance Inching Valves & Independent Swing Pump

Our high performance inching valves assure accurate positioning to allow you to work in smaller increments, smoothly and more efficiently. The dedicated, independent swing pump enables simultaneous swing and backhoe movement for increased efficiency.



### Increased Stabilizer Lifting Capacity

Rugged and dependable. Our stabilizers are longer and stronger to maintain higher rear-tire lift during backhoe work. Better balance reduces unwanted settling, which means increased control on any terrain condition.



### Quick-Mount Attach/Detach

Featuring a 4-point quick-mount system, the backhoe can be attached and detached easily.

# The powertrain to provide the muscle you need. The technologies to deliver the versatility you're looking for.

Loaded with a robust Kubota diesel engine and a high-performing HST Plus Transmission, the new L45 tractor/loader/backhoe gets the job done. Besides its world-class powertrain, the L45 features advanced technologies such as a digital panel, a slanted hood and loader boom design, and a handy backhoe crawling mode. And if that isn't enough, an easy-detach backhoe allows the use of a Category I 3-point hitch (optional) and independent PTO. With all these features, the new Kubota L45 promises to be your go-to tractor for almost any job.

# L45



## HST PLUS TRANSMISSION

With Hydro Dual Speed (H-DS), Load Sensing ability, HST Response Control and Auto Throttle Advance, the L45's HST Plus Transmission achieves superior performance by providing automated control of both the HST pump and motor.

### Feather-step Operation (Hydraulic Servo System)

Our HST also comes with a smoother, more responsive pedal, thanks to Kubota's traditional hydraulic servo system, which decreases the amount of pressure required to depress the pedal.

### IntelliPanel®

The L45's onboard system provides comprehensive tractor information. Get current working status, engine, fuel and oil warning signals, as well as maintenance indications in simple, standard indicator form.



### Engine

You'll experience greater power, dependability and cleaner emissions with the 45HP Tier 4 Interim Kubota diesel engine. It starts quickly in cold weather and sustains high torque rise, even under heavy loads or at lower speeds. Special balancers provide lower noise and vibration levels, and a spark arrestor muffler is standard equipment.





### Four 55W Work Lights

Whether you're working at night or just in darkened places, these standard lights will provide the illumination you need. Also, two front and two rear adjustable lights are optional.

### Standard Spark Arrestor

Mounted under the hood of the L45, the standard spark arrestor muffler reduces flammability concerns when working around dry fields, grass or in other areas with combustible materials.

### Integrated Main Frame

The L45's integral main frame absorbs twisting loads during backhoe and loader operation and will not transmit flex to the tractor chassis. This ensures the tractor's structural integrity.

### Flat Deck

Our flat deck gives you ample legroom. This makes operation more comfortable and mounting and dismounting the tractor easy. Additionally, this deck substantially reduces vibration and driver fatigue through the use of rubber mounts.

### Heavy-duty Rear Axle

The heavy-duty rear axle uses multiple wet-disc brakes for extended life and smooth stopping performance.

### Independent PTO

Our independent PTO allows you to engage and disengage the rear PTO while the tractor is in motion. So, there's no need to stop the tractor's travel to engage or disengage the rear PTO. Plus, for safer and more convenient PTO use, the L45 features auto shut-off and protective flip-up shields.

### Remote Hydraulic Control Valves (Optional)

The L45 offers three optional Remote Hydraulic Control Valves for a greater selection of hydraulically powered implements. For operators, this versatile system translates into a convenient and cost-efficient solution.



### ROPS/FOPS

The Rollover Protective Structure (ROPS) and the Falling Object Protective Structure (FOPS) come standard on the L45. Besides protecting you from falling objects, the FOPS canopy also serves as a barrier between you and the elements.

### 3-Point Hitch Storage

Have the backhoe mounted? When not in use, pack away the optional Category I 3-point hitch linkage in our convenient storage spaces.



# FRONT LOADER

Excellent operation. Better visibility. Superior versatility. These are just some of the reasons Kubota's performance-matched loaders are considered unrivaled for power and productivity. With 4,530 lbs. of breakout force, 2,200 lbs. of lift capacity and a 9' 6" lift height, these remarkable loaders have the strength and reach for most projects.



### Protected Hoses

The hydraulic hoses are routed through the L45's loader boom for clearer operator views, as well as increased hose protection and durability.



### Brace-less Frame

The L45's brace-less loader frame design improves visibility over the hood, to the side and when servicing the engine. It helps you to be more productive and more efficient.



### 2 lever quick Coupler

The quick coupler is simple to use and dependable. Quick, easy on/off buckets and pallet forks require no tools, only mounting pins and hose couplers. So, you can move onto the next task in a matter of minutes.



*Coupler ends are optional*

### Optional 3rd Function Valve

The L45 can be equipped with our optional 3rd function valve. This large-capacity (11.8 GPM) valve makes various attachments, such as augers and sweepers, easy to operate.

### Lifting Capacity

The L45's productive hydraulic system means heavy-duty loads are no match for its 2,200 lbs. lifting capacity and 9' 6" lifting height.



### Auto-leveling Valve

The auto-leveling valve automatically keeps the bucket or pallet fork horizontal as the loader boom raises and lowers. The On/Off switch deactivates the system for greater operator control. Spills are reduced, while pallet fork operation and loading jobs are made easier.

### Front Guard

Beautiful protection. The front guard is engineered to match the L45's sleek, slanted hood and loader design.



### Slanted Boom Design

Slanted to match the L45's hood, the front loader boom design provides operators with a greater field of view when changing attachments, as well as gives the tractor a more sleek and modern appearance.

### Construction-grade Hydraulic Cylinders

The L45's construction-grade cylinders are built to last. Their outstanding sealing performance makes them strong and exceptionally durable. In addition, the high-quality plating of the cylinder rods offers superior rust protection.

## Digging Capacity

With a 10' digging depth, 5,825 lbs. of bucket breakout force and a lifting capacity of 1,235 lbs., you'll be able to power through those tough jobs with the L45's backhoe. Large hydraulic pumps enable smooth, efficient management on demanding excavation and trenching jobs, with the least amount of effort.

**Standard thumb bracket**  
(for the optional auxiliary hydraulic valve and thumb)

**Curved Boom**

# BACKHOE

With the L45's HST Plus, this heavy-duty backhoe operates more effectively than ever. Combine the HST Plus with the new backhoe crawling mode and watch your productivity go up. This backhoe also boasts a 10' digging depth, a standard hydraulic thumb bracket, and a high-performance inching valve.

## Quick Coupler and Buckets

With our optional quick coupler, changing buckets is a snap. This is the perfect option for those who do a lot of bucket work and frequently change bucket types.

## Backhoe Crawling Mode

A rare feature for this type of TLB, Kubota's backhoe crawling mode allows you to move at "creep" speed while at the controls of the backhoe. This is especially time-saving when repositioning along lengthy trenches.



## Enclosed Hydraulics

All hydraulic hoses are routed through the boom and arm for improved hose protection and durability, not to mention excellent visibility and an overall cleaner backhoe design.



## High-Performance Inching Valves & Independent Swing Pump

Our high-performance inching valves ensure accurate positioning to allow you to work in smaller increments more smoothly and efficiently. The dedicated, independent swing pump enables simultaneous swing and backhoe movement for more efficiency.



## Quick-Mount Attach/Detach

Featuring a four-point mount, quick attach system, the backhoe can be removed and installed easily.



## Stabilizer Lifting Height

The L45's powerful stabilizers provide maximum rear-tire lift, even while the engine is idling, ensuring optimum backhoe work performance.

# Introducing the M59, our most powerful tractor/loader/backhoe ever.

The power utility class M59 tractor-loader-backhoe was designed to tackle whatever your business could throw at it. In a class by itself, this 59HP workhorse blends versatility and strength perfectly, and is as at home on a landscaping job as on a construction site. The backhoe offers a 12-foot digging depth and an impressive 6,604 lbs. of bucket digging power. The loader boasts 3,960 lbs. of lifting capacity and a lifting height high enough to load a standard dump truck. Finally, the M59 features an electronically controlled HST to minimize operator fatigue as well as a full flat deck and walk-through step which makes switching to the backhoe a snap. The power utility TLB M59. Raw power and do-anything versatility have never worked so well together.

# M59

## HST Plus Transmission

The M59's HST Plus Transmission achieves superior performance by providing automated control of both the HST pump and motor. Its key features include: Hydro Dual Speed (H-DS), Load Sensing ability, HST Response Control and Auto Throttle Advance.

## Feather-step Operation (Hydraulic Servo System)

Our HST also comes with a smoother, more responsive pedal, thanks to Kubota's traditional hydraulic servo system, which decreases the amount of pressure required to depress the pedal.



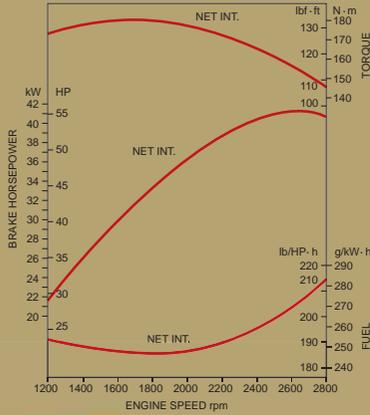
## Four-wheel Drive

The M59's four-wheel drive gives you the power and stability you need, especially when pulling heavy loads or working on unsound terrain. The front wheel drive bevel gear assures that you always get a smooth and full power transfer. And the 55° steering angle and compact differential provide you with the ground clearance and maneuverability you need for a wide array of work applications.



## E-TVCS Diesel Engine

This 59HP, Kubota Three-Vortex Combustion System (E-TVCS) engine allows for increased airflow into the combustion chamber, where it mixes quickly and evenly with fuel from the fuel injection nozzle to produce greater power, increased efficiency and cleaner emissions. Specifically, this machine's Cooled EGR (Exhaust Gas Recirculation) System reduces smog-producing nitrogen oxides, by lowering the combustion temperature, helping it to comply with the EPA's Tier IV interim emissions regulations. The M59 diesel engine system includes a large displacement engine to help reduce noise and vibration.



## Standard Spark Arrestor

Mounted under the hood of the M59, the standard Spark Arrestor muffler reduces flammability concerns when working around dry fields, grass or in other areas with combustible materials.



## Heavy-duty Rear Axle

The heavy-duty rear axle uses multiple wet-disc brakes for extended life and smooth stopping performance.

## Integrated Main Frame

The M59's integral main frame absorbs twisting loads during backhoe and loader operation and will not transmit flex to the tractor chassis. This makes the tractor's structural integrity uncompromisingly sound.

## Backhoe Crawling Mode

A rare feature for this type of TLB, Kubota's backhoe crawling mode allows you to move at "creep" speed while at the controls of the backhoe. This is especially time saving when repositioning along lengthy trenches.



# BACKHOE

Digging may be one of the most demanding parts of your day. But the M59's backhoe makes it rewarding by offering a host of features designed to make your work easier. This backhoe isn't just more powerful than Kubota's past TLBs, it also digs deeper, is more versatile and boasts a smarter design. So no matter how long you find yourself facing the M59's backhoe, we're sure you'll find it time well spent.

12.0 ft.  
Digging  
Depth

## Digging Force

With a bucket digging force of 6,604 lbs. and dipper digging force of 4,524 lbs., the M59 will give you all you'll need to work your way through the toughest of soil conditions. Large hydraulic pumps enable smooth, efficient management of demanding excavation jobs, with the least amount of effort. Stone, gravel, sand, silt or clay; you name it, and the M59 will give you the power to dig it up.

## Precise Inching Performance

The M59 offers smooth and precise movement of the arm and boom thanks to its high performance inching valve. This feature is especially helpful when simultaneous arm and boom movements are required or when using the backhoe to "finish" jobs.

## Auxiliary Hydraulic Valve and Thumb

Our optional auxiliary hydraulic control valve and hydraulic thumb give you greater versatility when working with the backhoe. The M59 reduces installation time with a built-in thumb bracket as standard equipment.

## Construction-grade Hydraulic Cylinders

The M59's construction-grade cylinders are built to last. Their outstanding sealing performance makes them strong and exceptionally durable. In addition, the high-quality plating of the cylinder rods offers superior rust protection.

## Enclosed Hydraulic Hoses

The M59's hydraulic hoses are routed through the boom and arm for extra hose protection and durability. This feature also provides better visibility and an overall cleaner backhoe design.

## Curved Backhoe Boom

The curved boom of the M59's backhoe serves three distinct purposes. It helps you clear dig area obstacles and easily reach maximum dig depth with a minimum trench cut. The arch of the boom also clears the sideboards of a truck, allowing you to position materials in the center.

## Quick Mount Attach/Detach

Featuring a four-point mount, quick attach system, the M59's backhoe can be removed and installed easily.

## Stabilizer Guard

Mounted directly over the stabilizer cylinder, this sturdy steel guard protects the cylinders from damage, preventing costly repairs.



## Stabilizer Lifting Height

The M59's powerful stabilizers provide maximum rear-tire lift, even while the engine is idling, ensuring optimum backhoe work performance.

## Reversible Seat

The M59 seat swivels from front to back with a simple flip of a lever underneath the seat. The transition happens smoothly, and with plenty of legroom to spare.



### Brace-less Frame

The M59's brace-less loader frame design improves visibility over the hood, to the side and when servicing the engine.



### ROPS/FOPS and Protective Canopy

The 4-post Rollover Protective Structure and the Falling Object Protective Structure come standard on the M59. Besides protecting you from falling objects, the FOPS canopy also serves as a barrier between you and the elements.

### Slanted Boom Design

Slanted to match the M59's hood, the front loader boom design provides operators with a greater field of view and gives you better visibility when changing front attachments.



### Bucket-level Indicator

The bucket-level indicator rod gives the operator a clear and easy way to tell when the bucket is level.



# FRONT LOADER

More productive loader work equates into cost savings and time efficiencies. And nothing makes a loader more productive than capacity. The M59's loader has a lifting capacity of an incredible 3,960 lbs. and boasts an 84" bucket! It also provides a maximum height of 10.5 feet, which means it can easily empty its contents into a standard dump truck. Without a doubt, the M59 is one productive machine for its size.

### Lifting Capacity and Height

With an enormous lifting capacity of 3,960 lbs., the front loader can tackle just about any job with ease. Plus, with a maximum height of 10.5 feet, to the pivot pin, this loader can easily reach as high as a standard dump truck. Together, these features make the M59 a smart choice for almost any construction site.

### Auto-leveling Valve

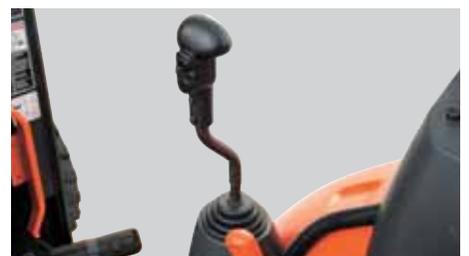
Thanks to this ingenious valve, the bucket angle is automatically kept level even though the angle of the boom may change. This minimizes spillage prior to dumping and makes the loader easier to operate. It's especially useful when using pallet forks.

### Protected Hydraulics

The hydraulic hoses run through the M59's loader boom, offering greater hose protection and durability as well as clearer operator views.



*Hood Protector (optional)*



*Side Position Control Lever*



# TOOL HANDLING

Tools are essential to getting the most out of your TLB. The M59's PTO, coupling mechanisms and hitches are the operational platform on which your tool arsenal rests. These are what make your tools productive, powerful and easy to utilize.



## Side-position Display

The digital panel's side positioning provides information at a glance for faster and more convenient operation when working with either the loader or backhoe.

## IntelliPanel™

Recognized for its superb reliability and usability, Kubota's state-of-the-art, diagnostic IntelliPanel™ provides you with comprehensive tractor feedback. With easy-to-read indicators, displays

and sensor messages, you can clearly view information about the M59's current working status, engine, fuel and oil warning signals, as well as maintenance indications.



## 3-Point Hitch Storage

When the backhoe is mounted, this storage area provides a convenient and easily-accessible place to store the optional Category I and II 3-point hitch.





#### Remote Hydraulic Control Valves

The M59 offers three optional Remote Hydraulic Control Valves for a greater selection of hydraulically powered implements. For operators, this versatile system translates into a convenient and cost-efficient solution.

#### Independent PTO

The hydraulic-independent, 540-rpm PTO expands the use of the M59 to include rear-mounted, PTO-driven implements such as rotary tillers, post hole diggers, snow blowers and rear-mount mowers.



#### Category I and II 3-Point Hitch

The optional Category I and II, 3-point hitch provides fast and simple attachment of a wide array of rear-mounted implements. This versatile hitch boasts 2,796 lbs. of lift capacity.

#### 2 lever quick coupler

This handy coupler doesn't require the use of tools and makes changing loader implements quick and easy, saving you time and money.



#### Optional 3rd Function Valve

The M59 can be equipped with our optional 3rd function valve. This large-capacity (16.2 GPM) valve makes various attachments, such as augers and sweepers, easy to operate.



*Coupler ends are optional*

## B26 TRACTOR SPECIFICATIONS

<b>Engine</b>	Gross power (SAE)	26 HP (19.4 kw)
	Net power (SAE)	23.3 HP (17.4 kw)
	Total displacement	68.5 cu.in. (1123 cm <sup>3</sup> )
	No. of cylinders	3
	Rated speeds	2800 rpm
	Air cleaner	Single element
<b>Max. PTO power</b>		19.5 HP (14.5 kw)
<b>Fuel tank capacity</b>		8.2 gal (31 liters)
<b>Tire size</b>	Front	23 × 8.5–14 R4 (IND)
	Rear	12.4–16 R4 (IND)
<b>Wheelbase</b>		62.2 in. (1581 mm)
<b>Tread</b>	Front	35.6 in (905 mm)
	Rear	41.3 in (1050 mm)
<b>Weight with Loader, Backhoe and ROPS/FOPS<sup>*1)</sup></b>		4001 lbs (1815 kg) <sup>*1)</sup>
<b>Min. turning radius<sup>*2)</sup></b>		8.2 ft. (2.5 m)
<b>Rear PTO</b>		540 rpm, Independent
<b>Clutch</b>		N/A
<b>Power steering</b>		Hydrostatic
<b>Transmission</b>	Type	HST (3 range)
	No. of speeds	Infinite
	Max. traveling speed	11.1 mph (17.8 km/h)
	Range shift lever position	Seat side, left
<b>Brake type</b>		Wet disc
<b>Hydraulic system</b>	Pump capacity	11.1 GPM (42.0 l/min) <sup>*2)</sup>
	3-point hitch lift capacity at 24 in. (610 mm) behind lift point	1676 lbs (760 kgf)
	Position control	Standard
<b>3-point hitch (Category I)</b>		Standard
<b>ROPS/FOPS</b>		4-post, Standard
<b>Others</b>	Hard nose slanted hood	Standard
	Loader-integrated reinforced frame	Standard
	Horn	Standard
	Loader-integrated reinforced frame	Standard
	Movable seat	Spin in place
	Tilt steering	Standard
	Muffler	Enclosed (w/ spark arrestor)
	Pedals	Hanging type
	Deck	Full-floating ISO-mounted flat deck
	Glow plug	Super glow

<sup>\*1)</sup> With round back loader bucket, 18" backhoe bucket and standard tires.

<sup>\*2)</sup> 6.9 GPM for loader/backhoe, 4.2 GPM for backhoe boom.

<sup>\*3)</sup> Without brake

## B26 TL500 LOADER SPECIFICATIONS

<b>Lift capacity to max. height at bucket bottom mid point:</b>	1102 lbs (500 kg)
<b>Lift capacity to max. height at pivot pin:</b>	1301 lbs (590 kgf)
<b>Breakout force at pivot pin:</b>	2343 lbs (10417 N)
<b>Control valve:</b>	One detent float position power beyond circuit
	628 lbs (285 kg)
<b>Net weight (Approx.):</b>	628 lbs (285 kg)
<b>Auto-leveling mechanism:</b>	Mechanical spill guard
<b>2 lever quick coupler:</b>	Standard
<b>Operating Dimensions:</b>	
A. Maximum lift height to pivot pin ...	94.5 in. (2400 mm)
B. Clearance with bucket dumped ...	70.0 in. (1778 mm)
C. Reach at maximum height	22.3 in. (567 mm)
D. Maximum dump angle	45 deg.
E. Reach with bucket on ground	61.5 in. (1561 mm)
F. Bucket rollback angle	46 deg.
G. Digging depth	7.0 in. (177 mm)
H. Overall height in carrying position	49.5 in. (1258 mm)
<b>Performance ratings (No load)</b>	
<b>Raise to full height:</b>	3.6 sec.
<b>Lowering time:</b>	2.4 sec.
<b>Attachment rollback time:</b>	3.4 sec.
<b>Attachment dumping time:</b>	1.8 sec.
<b>3rd function valves</b>	Optional 7.0 GPM

\*Tires applied: 23 × 8.50 –14R4 (Front) and 12.4 –16R4 (Rear)

## B26 BT820 BACKHOE SPECIFICATIONS

<b>Digging force using bucket cylinder (approx.)</b>	4210 lbs (18731 N)
<b>Digging force using dipperstick cylinder (approx.)</b>	2123 lbs (9444 N)
<b>Trunnion type boom swing mechanism</b>	Two cylinders
<b>Net weight (approx.)</b>	1025 lbs (465 kg)
<b>Operating Dimensions:</b>	
A. Transport height	89.1 in. (2264 mm)
B. Stabilizer spread-transport	53.0 in. (1347 mm)
C. Ground clearance	11.3 in. (287 mm)
E. Overall width	53.7 in. (1365 mm)
F. Digging depth, maximum	99.8 in. (2535mm)
G. Digging depth, 2ft. flat bottom	98.3 in. (2498 mm)
H. Digging depth, 8ft. flat bottom	77.0 in. (1957 mm)
J. Operating height, fully raised	129.8 in. (3298 mm)
K. Loading height	77.3 in. (1963 mm)
L. Loading reach	52.1 in. (1324 mm)
M. Reach from swing pivot	133.9 in. (3400 mm)
N. Swing pivot to rear axle center line	33.7 in. (855 mm)
P. Bucket rotation	181.2 deg.
X. Swing arc	180 deg.
R. Stabilizer spread-operating	83.3 in. (2116 mm)
A3. Angle of departure per SAE J1234...	20.3 deg.
U. Leveling angle	10.7 deg.
<b>Auxiliary hydraulic valve:</b>	Optional 7.0 GPM

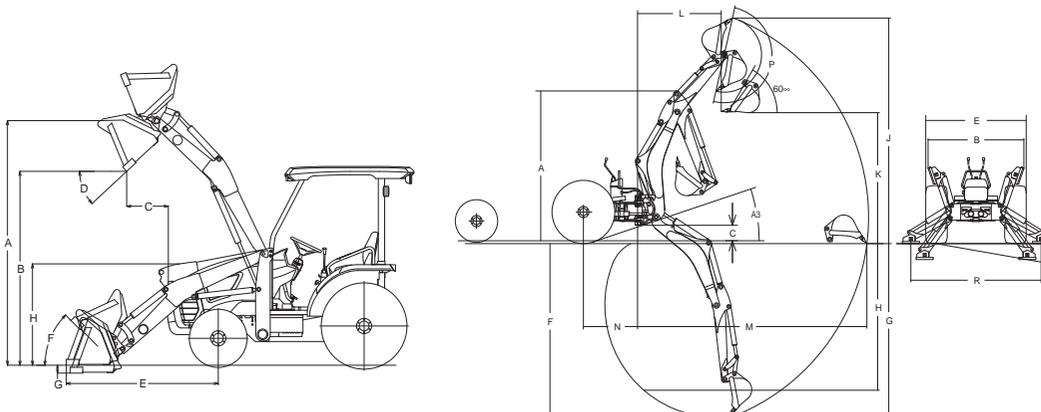
\*The specifications are taken with KUBOTA's B26 tractor.

\*Tire applied: 23 × 8.50–14 R4 (Front) and 12.4–16 R4 (Rear)

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.

For complete operational information, the operator's manual should be consulted.



## L39 TRACTOR SPECIFICATIONS

<b>Engine</b>	Gross power (SAE)	37.4 HP (27.9 kw)
	Net power (SAE)	35.5 HP (26.5 kw)
	Total displacement	111.4 cu.in. (1826 cm <sup>3</sup> )
	No. of cylinders	3
	Rated speeds	2700 rpm
	Air cleaner	Dual element
<b>Max. PTO power</b>		29.1 HP (21.7 kw)
<b>Fuel tank capacity</b>		10.6 gal (40 liters)
<b>Tire size</b>	Front	27 × 10.5–15 R4
	Rear	15–19.5 R4
<b>Wheelbase</b>		68.9 in. (1750 mm)
<b>Tread</b>	Front	45.9 in (1165 mm)
	Rear	51.8 in (1315 mm)
<b>Weight with Loader, Backhoe and ROPS/FOPS<sup>*1)</sup></b>		6987 lbs (3170 kg) <sup>*1)</sup>
<b>Min. turning radius<sup>*3)</sup></b>		10.5 ft. (3.2 m)
<b>Rear PTO</b>		540 rpm, Independent
<b>Clutch</b>		Dry, single
<b>Power steering</b>		Hydrostatic
<b>Transmission</b>	Type	GST
	No. of speeds	F12, R8
	Max. traveling speed	14.3 mph (23.0 km/h)
	Range shift lever position	Main: Seat side, right Shuttle: Steering column, left
	Synchro	Fully synchronized
	Shuttle shift	Standard
<b>Brake type</b>		Wet disc
<b>Hydraulic system</b>	Pump capacity	22.7 GPM (85.9 l/min) <sup>*2)</sup>
	3-point hitch lift capacity at 24 in. (610 mm) behind lift point	2800 lbs (1270 kg)
	Position control	Standard
<b>3-point hitch (Category I)</b>		Standard
<b>ROPS/FOPS</b>		4-post, Standard
<b>Others</b>	Hard nose slanted hood	Standard
	Loader-integrated reinforced frame	Standard
	Horn	Standard
	Loader-integrated reinforced frame	Standard
	Movable seat	Spin in place
	Tilt steering	Standard
	Muffler	Enclosed (w/ spark arrestor)
	Pedals	Hanging type
	Deck	Walk-through deck
Glow plug	Super glow	

<sup>\*1)</sup> With round back loader bucket, 18" backhoe bucket and standard tires.

<sup>\*2)</sup> 10.7 GPM for loader/backhoe, 6 GPM for backhoe boom swing, 6 GPM for power steering.

<sup>\*3)</sup> Without brake

## L39 TL1000 LOADER SPECIFICATIONS

<b>Lift capacity to max. height at bucket bottom mid point:</b>	2200 lbs (1000 kg)
<b>Lift capacity to max. height at pivot pin:</b>	2767 lbs (1255 kgf)
<b>Breakout force at pivot pin:</b>	4605 lbs (20470 N)
<b>Control valve:</b>	One detent float position power beyond circuit hydraulic beyond dual self-leveling valve
<b>Net weight (Approx.):</b>	960 lbs (435 kg)
<b>Auto-leveling mechanism:</b>	Standard, Hydraulic
<b>2 lever quick coupler:</b>	Standard
<b>Operating Dimensions:</b>	
A. Maximum lift height to pivot pin ...	114.2 in. (2900 mm)
B. Clearance with bucket dumped ...	90.0 in. (2285 mm)
C. Reach at maximum height	20.5 in. ( 520 mm)
D. Maximum dump angle	45 deg.
E. Reach with bucket on ground	74.0 in. (1880 mm)
F. Bucket rollback angle	45 deg.
G. Digging depth	4.0 in. ( 100 mm)
H. Overall height in carrying position	45.3 in. (1150 mm)
<b>Performance ratings (No load)</b>	
<b>Raise to full height:</b>	3.7 sec.
<b>Lowering time:</b>	3.1 sec.
<b>Attachment rollback time:</b>	2.0 sec.
<b>Attachment dumping time:</b>	1.7 sec.
<b>3rd function valves</b>	Optional 11.1 GPM

\*Tires applied: 27 × 10.5 – 15 R4 (Front) and 15 – 19.5 R4 (Rear)

## L39 BT1000A BACKHOE SPECIFICATIONS

<b>Digging force using bucket cylinder (approx.)</b>	5825 lbs (25892 N)
<b>Digging force using dipperstick cylinder (approx.)</b>	3779 lbs (16797 N)
<b>Trunnion type boom swing mechanism</b>	Two cylinders
<b>Net weight (approx.)</b>	1660 lbs (753 kg)
<b>Operating Dimensions:</b>	
A. Transport height	106.3 in. (2700 mm)
B. Stabilizer spread-transport	67.2 in. (1707 mm)
C. Ground clearance	12.3 in. ( 312 mm)
E. Overall width	66.9 in. (1699 mm)
F. Digging depth, maximum	121.0 in. (3073 mm)
G. Digging depth, 2ft. flat bottom	120.0 in. (3048 mm)
H. Digging depth, 8ft. flat bottom	102.2 in. (2596 mm)
J. Operating height, fully raised	157.2 in. (3993 mm)
K. Loading height	91.3 in. (2319 mm)
L. Loading reach	58.7 in. (1491 mm)
M. Reach from swing pivot	160.9 in. (4087 mm)
N. Swing pivot to rear axle center line	38.0 in. ( 965 mm)
P. Bucket rotation	180 deg.
X. Swing arc	180 deg.
R. Stabilizer spread-operating	89.3 in. (2268 mm)
A3. Angle of departure per SAE J1234...	19.2 deg.
U. Leveling angle	10.0 deg.
<b>Auxiliary hydraulic valve:</b>	Optional 11.1 GPM

\*The specifications are taken with KUBOTA's L39 tractor.

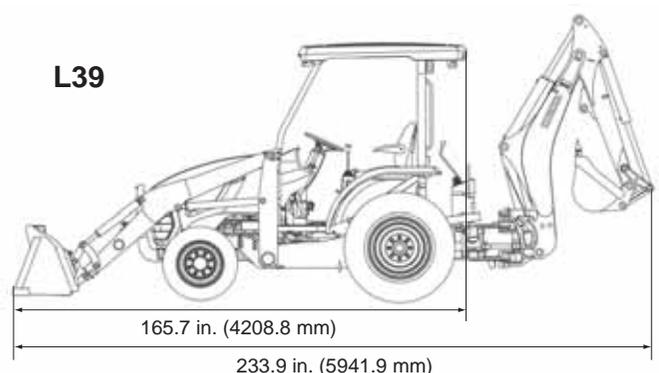
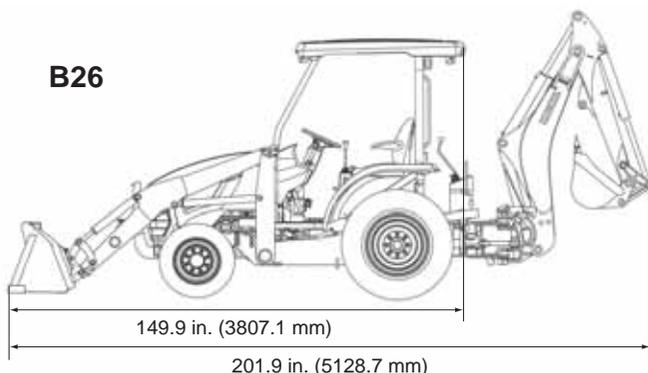
\*Tire applied: 27 × 10.5–15 R4 (Front) and 15–19.5 R4 (Rear)

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For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

For complete operational information, the operator's manual should be consulted.



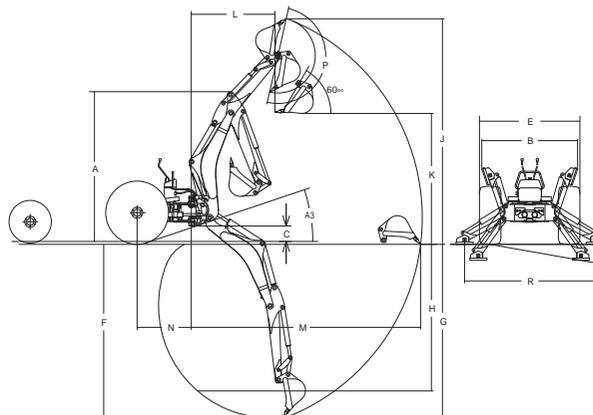
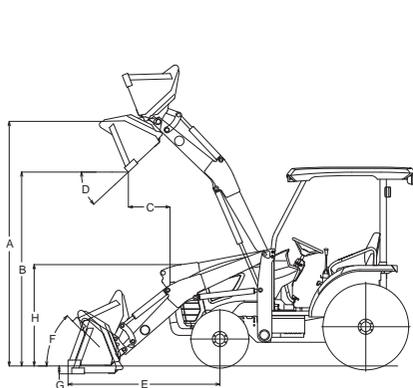
## L45 TRACTOR SPECIFICATIONS

<b>Engine</b>	Gross power (SAE)	45.0 HP (33.6 kW)
	Net power (SAE)	42.5 HP (31.7 kW)
	Total displacement	134.0 cu.in. (2197 cm <sup>3</sup> )
	No. of cylinders	4
	Rated speeds	2700 rpm
	Air cleaner	Dual element
<b>Max. PTO power</b>		32.0 HP (23.9 kW)
<b>Fuel tank capacity</b>		11.9 gal (45 litres)
<b>Tire size</b>	Front	27 x 10.5-15R4
	Rear	15-19.5R4
<b>Wheelbase</b>		72.5 in (1841 mm)
<b>Tread</b>	Front	45.9 in (1165 mm)
	Rear	56.1 in (1426 mm)
<b>Weight with Loader, Backhoe and ROPS/FOPS<sup>*1)</sup></b>		7173 lbs (3254 kg)
<b>Min. turning radius<sup>*3)</sup></b>		11.2 ft. (3.4 m)
<b>Rear PTO</b>		Independent, 540 rpm
<b>Clutch</b>		Dry, Single
<b>Power steering</b>		Hydrostatic
<b>Transmission</b>	Type	HST Plus (6 range)
	No. of speeds	Infinite
	Max. traveling speed	14 mph (22.5 km/h)
	Range shift lever position	Seat side, right
<b>Brake type</b>		Wet disc
<b>Hydraulic system</b>	Pump capacity	25.0 GPM (94.9 ℓ/min.) <sup>*2)</sup>
	3-point hitch lift capacity at 24 in. (610 mm) behind lift point	2756 lbs (1250 kg)
	Position control	Standard
<b>3-point hitch (Category I)</b>		Optional
<b>ROPS/FOPS</b>		4 post, Standard
<b>Hard nose slanted hood</b>		Standard
<b>Others</b>	Loader-integrated reinforced frame	Standard
	Reversible seat	Standard
	Tilt steering	Standard
	Muffler	Enclosed (w/spark arrestor)
	Pedals	Hanging type
	Deck	Walk-through deck
	Glow plug	Super glow

<sup>\*1)</sup>With round back loader bucket, 18" backhoe bucket and standard tires.

<sup>\*2)</sup>11.8GPM for loader/backhoe, 6.6GPM for backhoe boom swing, 6.6GPM for power steering.

<sup>\*3)</sup>Without brake



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## L45 TL1000A LOADER SPECIFICATIONS

<b>Lift capacity to max. height at bucket bottom mid point:</b>	2200 lbs (1000 kg)
<b>Lift capacity to max. height at pivot pin:</b>	2848 lbs (1292 kg)
<b>Breakout force at pivot pin:</b>	4531 lbs (20153 N)
<b>Control valve:</b>	One detent float position power beyond circuit hydraulic dual self-leveling valve
<b>Net weight (Approx.):</b>	960 lbs (435 kg)
<b>Auto-leveling mechanism:</b>	Standard, Hydraulic
<b>2 lever quick coupler:</b>	Standard
<b>Operating Dimensions:</b>	
A. Maximum lift height to pivot pin	113.9 in (2893 mm)
B. Clearance with bucket dumped	90.0 in (2287 mm)
C. Reach at maximum height	16.8 in ( 426 mm)
D. Maximum dump angle	44 deg.
E. Reach with bucket on ground	68.5 in (1739 mm)
F. Bucket rollback angle	48 deg.
G. Digging depth	3.5 in ( 89 mm)
H. Overall height in carrying position	55.2 in (1402 mm)
<b>Performance Ratings (No Load)</b>	
	<b>Self-leveling on off</b>
<b>Raise to full height:</b>	3.6 sec. 3.2 sec.
<b>Lowering time self level valve:</b>	5.8 sec. 2.9 sec.
<b>Attachment rollback time:</b>	1.9 sec. 1.9 sec.
<b>Attachment dumping time:</b>	2.2 sec. 2.2 sec.
<b>3rd function valves</b>	Optional 11.5 GPM

\*Tires applied: 27x10.5-15R4 (Front) and 15-19.5R4 (Rear)

## L45 BT1000A BACKHOE SPECIFICATIONS

<b>Digging force using bucket cylinder (approx.):</b>	5825 lbs (25892 N)
<b>Digging force using dipperstick cylinder (approx.):</b>	3779 lbs (16797 N)
<b>Trunnion type boom swing mechanism</b>	Two cylinders
<b>Net weight (approx.):</b>	1660 lbs (753 kg)
<b>Operating Dimensions:</b>	
A. Transport height	106.3 in (2700 mm)
B. Stabilizer spread-transport	67.2 in (1707 mm)
C. Ground clearance	12.3 in ( 312 mm)
E. Overall width	71.2 in (1809 mm)
F. Digging depth, maximum	121.0 in (3073 mm)
G. Digging depth, 2ft. flat bottom	120.0 in (3048 mm)
H. Digging depth, 8ft. flat bottom	102.2 in (2596 mm)
J. Operating height, fully raised	157.2 in (3993 mm)
K. Loading height	91.3 in (2319 mm)
L. Loading reach	58.7 in (1491 mm)
M. Reach from swing pivot	160.9 in (4087 mm)
N. Swing pivot to rear axle center line	38.0 in ( 965 mm)
P. Bucket rotation	180 deg.
X. Swing arc	180 deg.
R. Stabilizer spread-operating	89.3 in (2268 mm)
A3. Angle of departure per SAE J1234	19.2 deg.
U. Leveling angle	10.0 deg.
<b>Auxiliary hydraulic valve:</b>	Optional 11.8 GPM

\*The specifications are taken with KUBOTA's L45 tractor. (Tire size:27x10.5-15R4 (Front) and 15-19.5R4 (Rear))

## M59 TRACTOR SPECIFICATIONS

<b>Engine</b>	Gross power (SAE)	59 HP (44.0 kw)
	Net power (SAE)	57 HP (42.5 kw)
	Total displacement	148.5 cu.in. (2434 cm <sup>3</sup> )
	No. of cylinders	4
	Rated speeds	2700 rpm
	Air cleaner	Dual element
<b>Max. PTO power</b>		46 HP (34.3 kw)
<b>Fuel tank capacity</b>		14.6 gal (55 liters)
<b>Tire size</b>	Front	10 × 16.5–R4
	Rear	17.5L–24 R4
<b>Wheelbase</b>		80.7 in. (2050 mm)
<b>Tread</b>	Front	56.7 in (1440 mm)
	Rear	57.6 in (1462 mm)
<b>Weight with Loader, Backhoe and ROPS/FOPS<sup>*1)</sup></b>		8344.5 lbs (3785 kg) <sup>*1)</sup>
<b>Min. turning radius<sup>*3)</sup></b>		11.2 ft. (3.4 m)
<b>Rear PTO</b>		540 rpm, Live Independent
<b>Clutch</b>		Dry, single
<b>Power steering</b>		Hydrostatic
<b>Transmission</b>	Type	HST PLUS (6 range)
	No. of speeds	Infinite
	Max. traveling speed	15.5 mph (24.9 km/h)
	Range shift lever position	Seat side, right
<b>Brake type</b>		Wet disc
<b>Hydraulic system</b>	Pump capacity	30.9 GPM (116.9 ℓ/min) <sup>*2)</sup>
	3-point hitch lift capacity at 24 in. (610 mm) behind lift point	2796 lbs (1350 kgf)
	Position control	Standard
<b>3-point hitch (Category I &amp; II)</b>		Optional
<b>ROPS/FOPS</b>		4-post, Standard
<b>Others</b>	Hard nose slanted hood	Standard
	Back-up alarm	Standard
	Horn	Standard
	Loader-integrated reinforced frame	Standard
	Reversible seat	Standard
	Tilt steering	Standard
	Rear axle differential lock	Standard
	Muffler	Enclosed (w/ spark arrestor)
	Pedals	Hanging type
	Deck	Walk-through deck
	Glow plug	Super glow

<sup>\*1)</sup> With 84" loader quick bucket, 24" backhoe bucket and standard tires.

<sup>\*2)</sup> 16 GPM for loader/backhoe, 5.3 GPM for backhoe boom swing, 6.6 GPM for power steering.

<sup>\*3)</sup> Without brake

## M59 TL1350 LOADER SPECIFICATIONS

Lift capacity to max. height at bucket bottom mid point:	2976 lbs (1350 kg)	
Lift capacity to max. height at pivot pin:	3960 lbs (1796 kgf)	
Breakout force at pivot pin:	5992 lbs (26654 N)	
Control valve:	One detent float position power beyond circuit	
<b>Net weight (Approx.):</b>	1169 lbs (530 kg)	
<b>Auto-leveling mechanism:</b>	Standard, Hydraulic	
<b>2 lever quick coupler:</b>	Standard	
<b>Operating Dimensions:</b>		
A. Maximum lift height to pivot pin	126.1 in. (3203 mm)	
B. Clearance with bucket dumped	95.0 in. (2412 mm)	
C. Reach at maximum height	22.9 in. (582 mm)	
D. Maximum dump angle	43 deg.	
E. Reach with bucket on ground	71.7 in. (1821 mm)	
F. Bucket rollback angle	45 deg.	
G. Digging depth	2.7 in. (69 mm)	
H. Overall height in carrying position	63.0 in. (1600 mm)	
<b>Performance Ratings (No Load Self-leveling, Max 2900rpm)</b>		
	<b>on</b>	<b>off</b>
<b>Raise to full height:</b>	4.2 sec.	3.9 sec
<b>Lowering time:</b>	4.3 sec.	3.1 sec
<b>Attachment rollback time:</b>	2.4sec.	2.4 sec
<b>Attachment dumping time:</b>	2.4 sec.	2.4 sec
<b>3rd function valves</b>	Optional 16 GPM	

\*Tires applied: 10 × 16.5-15R4 (Front) and 17.5L–24R4 (Rear)

## M59 BT1200 BACKHOE SPECIFICATIONS

Digging force using bucket cylinder (approx.)	6604 lbs (29376N)
Digging force using dipperstick cylinder (approx.)	4524 lbs (20124 N)
Trunnion type boom swing mechanism	Two cylinders
Net weight (approx.)	1956 lbs (886 kg)
<b>Operating Dimensions:</b>	
A. Transport height	123.9 in. (3146 mm)
B. Stabilizer spread-transport	67.2 in. (1707 mm)
C. Ground clearance	13.8 in. ( 351 mm)
E. Overall width	75.0 in. (1905 mm)
F. Digging depth, maximum	144.0 in. (3652 mm)
G. Digging depth, 2ft. flat bottom	143.0 in. (3632 mm)
H. Digging depth, 8ft. flat bottom	127.6 in. (3242 mm)
J. Operating height, fully raised	183.1 in. (4651 mm)
K. Loading height	105.9 in. (2690 mm)
L. Loading reach	69.3 in. (1759 mm)
M. Reach from swing pivot	187.9 in. (4773 mm)
N. Swing pivot to rear axle center line	39.7 in. (1008 mm)
P. Bucket rotation	180 deg.
X. Swing arc	180 deg.
R. Stabilizer spread-operating	89.3 in. (2268 mm)
A3. Angle of departure per SAE J1234	20.7 deg.
U. Leveling angle	10.0 deg.
<b>Auxiliary hydraulic valve:</b>	Optional 17.5 GPM

\*The specifications are taken with KUBOTA's M59 tractor.

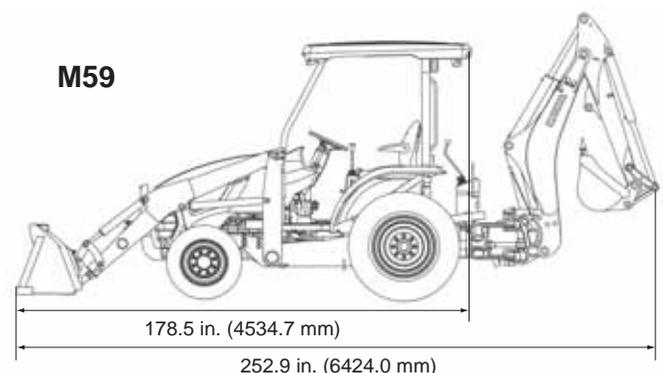
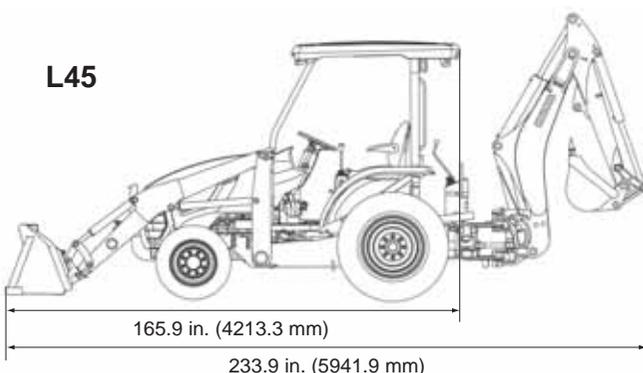
\*Tire size: 10–16.5 R4 (Front) and 17.5L–24 R4 (Rear)

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.

For complete operational information, the operator's manual should be consulted.



# VERSATILE APPLICATIONS

KUBOTA TLB series provide wide range operations for professionals.



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