KUBOTA DIESEL TRACTOR
BX1870/BX2370
BX2670/BX25D

Improved comfort and increased ease of operation make the sub-compact BX70-1 Series the best choice for all your jobs around the house and around your acreage.

Now available with Easy-over Mid-mount Mower
From mowing the lawn to a complete landscaping makeover, nothing beats Kubota BX tractors for getting the job done. Assembled in Gainesville, GA since 1999, Kubota BX-Series tractors have been and remain the top-selling sub-compact tractor series in the United States for over a decade.

Comfort and ease of operation—hallmarks of the BX-Series—have been enhanced to reduce operator fatigue and increase operator satisfaction. The BX25D is equipped with backhoe and front loader as standard equipment, making it the versatile choice for those special tasks.

From the most routine garden tasks to the biggest landscaping projects, the BX-Series has you covered four ways.
to the biggest landscaping projects, ways.

KUBOTA SUB-COMPACT DIESEL TRACTOR SERIES
BX1870/BX2370/BX2670/BX25D
Got a tough job? Get a tough tractor. Kubota BX-Series sub-compact tractors have the power and versatility to tackle challenging jobs as well as dream projects. A powerful and efficient 3-cylinder diesel engine and 4WD provide the traction—and confidence—you need to haul, climb, and pull your way through the job. A 3-point hitch and front control valve provide versatility by letting you quickly attach a wide range of front and rear implements.

COMPACT SIZE
With an overall length similar to a standard garden tractor, BX-Series tractors are easy to drive and can work smoothly even in tight spaces. The BX-Series’ compact size also means they’re gentle on turf. But don’t be fooled by their compact dimensions—these tractors are powerful and capable of handling a wide variety of chores and projects.

PERFORMANCE-MATCHED KUBOTA DIESEL ENGINES
The BX1870/BX2370/BX2670/BX25D are powered by rugged engines built by Kubota exclusively for the BX Series. The BX1870 and BX2370/BX25D come with 18- and 23-horsepower diesel engines, while the BX2670 packs a new 25.5-horsepower diesel engine under the hood. All three engines are 3-cylinder workhorses that offer power unparalleled for tractors this size...more than enough muscle for all your gardening and mowing jobs.

DIESEL VS. GASOLINE
Compared to gasoline engines, Kubota diesel engines offer far greater torque for more power, so they’re less likely to slow down or stall under load. Diesel engines also require less maintenance and boast greater fuel efficiency - up to 30% less fuel consumption - when compared to gasoline engines.
1. VERSATILE CATEGORY I 3-POINT HITCH
The BX-Series feature a sturdy, hydraulically controlled Category I 3-point hitch that allows you to attach a wide variety of rear implements.

2. FRONT IMPLEMENT 4-POSITION CONTROL VALVE
A front 4-position valve lets you quickly and easily attach a front loader and other front-mounted implements. The valve is easy to access but won’t obstruct operations or impact the tractor’s sleek appearance. (Tractor can be ordered without valve.)

A. TWIN WORKLIGHTS (Optional)
Mounted on the ROPS within easy reach from the seat, two optional twin work lights add more light to brighten and widen the work area illuminated by the two headlights. The work lights can be easily reversed to illuminate rear implement work.

B. QUARTER-INCHING VALVE
With increments of one quarter inch at the lower link end, Kubota’s quarter-inching valve provides easier implement control. The lever guide’s regulator allows smaller adjustments, which are often required when attaching/detaching 3-point mounted implements or performing delicate jobs.

C. BRIGHT HALOGEN HEADLIGHTS
The halogen headlights of the BX-Series provide clear, bright illumination when working and traveling at night.

D. 4WD
Kubota’s BX-Series’ rugged and sturdy 4-wheel drive (4WD) provides powerful traction for heavy-duty front-loader work and operating other implements.

METAL HOOD / FENDERS
Strong and durable, the BX-Series’ metal hood and fenders resist dings and dents, ensuring that your BX tractor continues to look as good as it performs.

GROUND CLEARANCE
The BX-Series provides plenty of ground clearance—9.0 inches for the BX1870, 8.7 inches for the BX2370/BX2670/BX25D—to get you over rocks and other objects in your path.

REVERSE AIR FLOW
On the BX-Series, the radiator is located in the middle of the tractor rather than at the front. Air is taken in from the operator area and pushed toward the front through the radiator. This reduces overheating, keeps grass from clogging the radiator grill, and prevents hot air from blowing on the operator.

LARGE FUEL TANK
You get more work done when you’re not stopping frequently to refuel. The BX-Series’ large 6.6 gallon fuel tank ensures that refueling operations don’t hinder your work schedule.
Improved operability, comfort, and more spacious from seat to deck

Ease of operation and comfort have been given top priority in the BX-Series, starting with a redesigned instrument panel, and operators deck. A fully-padded deluxe high-back reclining seat with dual adjustable armrests improves operator comfort, as does the repositioned steering wheel. A new foldable ROPS not only allows passage under low-hanging obstacles, but also makes storage quick and easy.

DELUXE HIGH-BACK RECLINING SEAT
BX-Series models* are now equipped with a deluxe seat with dual armrests to keep the operator comfortable even when tackling tough jobs. This fully adjustable high-back seat also features a reclining back and soft cushioning to support the back and legs.

(*Except the BX1870)
1. **EASY TO READ DASH PANEL**
The control panel design enhances ease of use by placing all vital indicators on a single, easy to read panel. The panel features a tachometer on the left and an LCD display for fuel level and coolant temperature gauges on the right. Warning indicators for battery, headlights, turn signal, and low fuel are in the middle. In just a glance, you get a complete overview of your tractor’s functions and overall condition.

2. **NEW STEERING WHEEL POSITION**
The steering wheel on all BX-Series tractors has been repositioned to provide any operator with better steering control and greater comfort. (Note: Kubota recommends that the ROPS be in the up position during most operations.)

3. **CRUISE CONTROL**
Cruise control automatically maintains a constant speed, letting you take your foot off the forward pedal. It’s the easy way to mow large areas or travel long distances. (Optional on BX1870)

4. **FOLDABLE ROPS**
Now standard across all BX-Series models, this ROPS meets SAE specifications and provides for safe and efficient operation. It also folds down easily without tools, allowing the tractor to pass under low-hanging obstructions. It also makes for easier storage of the tractor in a garage or shed.

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**DELUXE LEVER GUIDE**
The BX-Series tractors feature large angled lever guides, for hassle-free shifting, fast control lever recognition and easy operation.

**12V DC OUTLET**
Charge your cell phone, mp3 player or other mobile device easily with the built-in 12-Volt socket.

**2-PEDAL HST OPERATION**
HST offers fast and smooth forward and reverse speed and direction changes via twin foot pedals that leave your hands free for steering and implement control.

**HYDRAULIC POWER STEERING**
A standard feature on all BX-Series tractors, hydraulic power steering offers effortless control, thereby reducing operator stress and fatigue.
NEW KUBOTA EASY-OVER MID-MOUNT MOWER DECK

RCK54D-26BX
RCK60D-26BX

NEW EASY-OVER DECK
AVAILABLE IN 54” AND 60” SIZES

Step 1:
Slide out the ramps and release the gauge wheels.

Step 2:
Drive over the deck.

Step 3:
Lock the deck in place with the easy to use Rear Deck Lock.

CLASS-LEADING DRIVE-OVER MOWER DECK GROUND CLEARANCE
The new Easy-Over mid-mount mower deck features a full 6 inches of transport ground clearance — best among sub-compact tractor drive-over mower decks. Class-leading ground clearance means much better clearance over otherwise damaging obstacles.
Kubota's new Easy-Over mid mount mower decks for the BX sub-compact tractors make attaching and removing the mower deck a quick, easy and effortless operation.

**Step 3:**
Lock the deck in place with the easy to use Rear Deck Lock.

**Step 4:**
Connect the PTO shaft using the easy one touch lever, and set the gauge wheels.

**Step 5:**
Retract the ramps, raise your deck, and you're ready to go!

Prototype version of mower deck shown in photos above.
Choose a mover deck that best fits your desired cut and finish.

**MID MOUNT MOWER**

**FINE CUT DECK**

For finer cutting jobs and beautiful end results, the Fine Cut Deck is exactly what you’re looking for. Kubota’s baffle structure allows a fine cut, giving you a more professional finish. Our Fine Cut Deck also offers excellent performance with our optional mulching kit.

**STANDARD DECK**

This 3-blade mower offers a wide cutting area, allowing you to cut more grass in a single pass. Choose a 48”/54” deck for the BX1870 or a 54”/60” deck for the BX2370/BX2670/BX25D.

**HIGH CLEARANCE**

With 6 inches of clearance – more than any other tractor in their class – the BX-Series tractors easily travel over uneven ground and protruding obstacles.

**MOWING-HEIGHT ADJUSTMENT DIAL**

A simple twist of the dial adjusts the mower height in ¼” increments to your desired cutting level.

**DURABLE SHAFT DRIVE**

The BX Series’ shaft drive delivers power smoothly from the mid-PTO to the mid-mount mower. Unlike belt drives, there is no slippage and maintenance is minimal.

**EASY ATTACH/DETACH**

implements such as the loader or mower can be attached and detached quickly and easily—saving you time and effort.
**Hose Protection**

The loader hoses are tucked inside the boom for greater protection and better operator visibility.

**Parking Stand for Easy Attach/Detach**

The BX front loader has an H-shaped stand, which makes it easy to attach and detach. This design also provides additional protection for hoses when the stand is folded.

**Front Loader**

Bring professional functionality to your BX with this powerful and stylish front loader.

**A. Kubota-Designed Loader Quick Hitch**

(Optional)

Front Loader-mounted implements are now a snap to attach and detach, thanks to Kubota’s unique Quick Hitch system.

**B. Front Loader-Mounted Implements**

(Optional)

Options front loader attachments include pallet forks and 60” front blade, making the BX-Series even more versatile.

**Curved Front Loader Boom**

The BX’s rounded boom perfectly complements the new overall tractor design. But its benefits don’t end there. It also offers greater visibility.

**Parking Stand for Easy Attach/Detach**

The BX front loader has an H-shaped stand, which makes it easy to attach and detach. This design also provides additional protection for hoses when the stand is folded.

**Hose Protection**

The loader hoses are tucked inside the boom for greater protection and better operator visibility.
Loading, mowing, digging—whatever the job, the BX25D is ready

Straight out of the gate, the BX25D is ready to go to work on your toughest jobs or dream projects. That’s because it is equipped with a performance matched fully integrated backhoe and front loader as standard equipment. Kubota’s unique Quick Hitch makes short work of attaching these and other implements, including the optional pallet fork and snow blade. The BX25D also has a specially reinforced frame that provides the durability, stability, and strength you need for heavy-duty implement work.

FRONT GUARD
A sturdy and distinctive front grill guard protects the front end and matches the tractor’s sleek, rounded look.

REVERSIBLE SEAT
When it’s time to switch from using the tractor or loader to using the backhoe, simply lift the reversible seat and swivel it to the back. The seat also can be adjusted forward and back for optimal operator comfort.

FOLDABLE ROPS
The BX25D’s Rollover Protective Structure (ROPS) quickly folds without tools, letting the BX25D easily pass under low obstructions. It also makes storage in a garage or shed a snap.

(Note: Kubota recommends that the ROPS be in the up position during most operations.)
FRONT IMPLEMENT
4-POSITION CONTROL VALVE
Also standard on the BX25D, Kubota’s front 4-position valve lets you quickly and easily attach the front loader and other front-mounted implements. The valve is tucked out of the way to maintain the BX25D’s clean and sleek look.

A. KUBOTA ORIGINAL QUICK HITCH (Optional)
Front attachments are quickly and easily attached or removed, thanks to Kubota’s unique Quick Hitch system.

B. FRONT LOADER ATTACHMENTS (Optional)
Optional loader attachments include pallet fork and front blade, giving the BX25D even greater versatility.

PALLET FORK (Optional)
SNOW BLADE (Optional)
A compact backhoe that's big on comfort and performance

With a purpose-built, spacious, comfortable operator station, the BX25D is designed for serious digging. The backhoe itself features a curved boom, ample legroom, 20° angle of departure, superior protection for the hydraulic hoses, an easy attach/detach system, and wide sight lines. It’s the perfect tool for everyday tasks as well as tough jobs.

Curved Boom
A curved boom not only allows you to dig deeper without contacting the edges of the excavation area, it also increased lifting height.

A. Boom and Swing Cylinder Cushion Valves
Standard on the BX25D, an integrated cushion valve ensures smooth movement both horizontally and vertically, minimizing the shock that’s transmitted to the operator when the backhoe arm hits its range limits.

Wide View
Tucking the hydraulic hoses inside the backhoe boom provides two great benefits—protection for the hoses and greater visibility for the operator.

Mechanical Thumb (Optional)
A positionable mechanical thumb gives the BX25D the ability to grasp and move logs, landscaping materials, and other items with ease, greatly expanding the types of jobs you can do around your property.
EASY IMPLEMENT ATTACHMENT/DETACHMENT

4-point mounting systems at both the front and back of the BX25D simplify attaching and detaching the backhoe, front loader, and other implements. No tools required!

20° ANGLE OF DEPARTURE
Steep inclines pose no problem for the BX25D, thanks to its 20° angle of departure. It also means the tractor can be loaded onto trailers with the backhoe mounted.

PROTECTED HOSES
Tucking the hydraulic hoses inside the backhoe boom helps protect them from damage and the elements, thereby increasing their service life.

LEVER BOOTS
Boots at the bottom of the backhoe levers help protect the operating mechanisms from the elements as well as ensure smoother operation and longer service life.

MORE LEGROOM
Wide steps on each side of the boom controls provide more room—and comfort—for the operator’s legs and feet.
Whatever the job—digging, mowing, scraping, plowing, tilling, or hauling—there’s a BX-Series implement that will get the job done faster and easier. These implements are designed to allow fast, easy attachment and removal, so you can efficiently switch from one job to the next.

**Loader Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>LA203A BX1870</th>
<th>LA243A BX2370/BX2670</th>
<th>LA203A BX1870</th>
<th>LA243A BX2370/BX2670</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. lift height (to bucket pivot pin) in. (mm)</td>
<td>71.3 (1810)</td>
<td>52.4 (1330)</td>
<td>54.7 (1390)</td>
<td>54.7 (1390)</td>
</tr>
<tr>
<td>Dumping clearance in. (mm)</td>
<td>53.1 (1350)</td>
<td>52.4 (1330)</td>
<td>52.4 (1330)</td>
<td>52.4 (1330)</td>
</tr>
<tr>
<td>Dumping reach at max. lift height in. (mm)</td>
<td>28.3 (720)</td>
<td>28.9 (735)</td>
<td>28.9 (735)</td>
<td>28.9 (735)</td>
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<tr>
<td>Max. dump angle degrees</td>
<td>40</td>
<td>45</td>
<td>40</td>
<td>45</td>
</tr>
<tr>
<td>Reach with bucket on ground in. (mm)</td>
<td>52.4 (1330)</td>
<td>54.7 (1390)</td>
<td>54.7 (1390)</td>
<td>54.7 (1390)</td>
</tr>
<tr>
<td>Bucket rollback angle degrees</td>
<td>30</td>
<td>29</td>
<td>30</td>
<td>29</td>
</tr>
<tr>
<td>Digging depth in. (mm)</td>
<td>3.9 (100)</td>
<td>4.7 (120)</td>
<td>3.9 (100)</td>
<td>4.7 (120)</td>
</tr>
<tr>
<td>Overall height in carrying position in. (mm)</td>
<td>38.2 (970)</td>
<td>39.0 (990)</td>
<td>38.2 (970)</td>
<td>39.0 (990)</td>
</tr>
<tr>
<td>Bucket width in. (mm)</td>
<td>48 (1219)</td>
<td>48 (1219)</td>
<td>48 (1219)</td>
<td>48 (1219)</td>
</tr>
<tr>
<td>Lift capacity (500mm fwd., max. height) lbs. (kg)</td>
<td>408 (185)</td>
<td>518 (235)</td>
<td>408 (185)</td>
<td>518 (235)</td>
</tr>
<tr>
<td>Lift capacity (pivot pin, max. height) lbs. (kg)</td>
<td>617 (280)</td>
<td>750 (340)</td>
<td>617 (280)</td>
<td>750 (340)</td>
</tr>
<tr>
<td>Breakout Force (500mm fwd.) lbs. (N)</td>
<td>882 (3920)</td>
<td>992 (4410)</td>
<td>882 (3920)</td>
<td>992 (4410)</td>
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<tr>
<td>Raising time to full height w/o load second</td>
<td>2.8</td>
<td>3.5</td>
<td>2.8</td>
<td>3.5</td>
</tr>
<tr>
<td>Lowering time w/o load second</td>
<td>2.0</td>
<td>2.7</td>
<td>2.0</td>
<td>2.7</td>
</tr>
<tr>
<td>Bucket rollback time second</td>
<td>2.1</td>
<td>2.4</td>
<td>2.1</td>
<td>2.4</td>
</tr>
<tr>
<td>Bucket dumping time second</td>
<td>1.8</td>
<td>1.7</td>
<td>1.8</td>
<td>1.7</td>
</tr>
<tr>
<td>Rated flow gpm (l/min)</td>
<td>3.7 (14)</td>
<td>3.7 (14)</td>
<td>3.7 (14)</td>
<td>3.7 (14)</td>
</tr>
<tr>
<td>Relief valve PSI psi (kgf/cm²)</td>
<td>1778 (125)</td>
<td>1778 (125)</td>
<td>1778 (125)</td>
<td>1778 (125)</td>
</tr>
<tr>
<td>Lift cylinder bore diameter in. (mm)</td>
<td>1.57 (40)</td>
<td>2.56 (65)</td>
<td>1.57 (40)</td>
<td>2.56 (65)</td>
</tr>
<tr>
<td>Tilt cylinder bore diameter in. (mm)</td>
<td>2.4</td>
<td>2.7</td>
<td>2.4</td>
<td>2.7</td>
</tr>
<tr>
<td>Bucket capacity (struck) m³ (cu.ft)</td>
<td>0.12 (4.2)</td>
<td>0.14 (4.9)</td>
<td>0.12 (4.2)</td>
<td>0.14 (4.9)</td>
</tr>
</tbody>
</table>
Industrial tire  
(BX2370, BX2670, BX25D only)  
Turf tire  
(All models)  
Bar tire  
(BX1870, BX2370, BX2670 only)  

Mid-Mount Mower Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>RCK48-18BX</th>
<th>RCK48P-18BX</th>
<th>RCK54-23BX</th>
<th>RCK54P-23BX</th>
<th>RCK60B-23BX</th>
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<tbody>
<tr>
<td>Type</td>
<td>BX1870</td>
<td>BX2370/BX2670</td>
<td>BX2370/BX25D</td>
<td>BX2370/BX2670/BX25D</td>
<td></td>
</tr>
<tr>
<td>Number of blades</td>
<td>3</td>
<td>48 (1219)</td>
<td>48 (1225)</td>
<td>54 (1372)</td>
<td>54 (1375)</td>
</tr>
<tr>
<td>Mounting method</td>
<td>Suspended-Linkage</td>
<td>Self Balance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cutting width</td>
<td>in. (mm)</td>
<td>48 (1219)</td>
<td>48 (1225)</td>
<td>54 (1372)</td>
<td>54 (1375)</td>
</tr>
<tr>
<td>Cutting height</td>
<td>in. (mm)</td>
<td>1.0 – 4.0 (25 – 102)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjustment of cutting height</td>
<td>1/4” Dia. gauge</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>lbs. (kg)</td>
<td>165 (75)</td>
<td>181 (82)</td>
<td>210 (95)</td>
<td>190 (86)</td>
</tr>
<tr>
<td>Ground clearance in transport position</td>
<td>in. (mm)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</table>

Easy-Over Mower

<table>
<thead>
<tr>
<th>Model</th>
<th>RCK54D-26BX</th>
<th>RCK60D-26BX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>BX2370/BX2670</td>
<td></td>
</tr>
<tr>
<td>Number of blades</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Mounting method</td>
<td>Drive over Suspended-Linkage</td>
<td></td>
</tr>
<tr>
<td>Cutting width</td>
<td>in. (mm)</td>
<td>54 (1372)</td>
</tr>
<tr>
<td>Cutting height</td>
<td>in. (mm)</td>
<td>1.0 – 4.0 (25 – 102)</td>
</tr>
<tr>
<td>Adjustment of cutting height</td>
<td>1/4” Dia. gauge</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>lbs. (kg)</td>
<td>269 (122)</td>
</tr>
<tr>
<td>Ground clearance in transport position</td>
<td>in. (mm)</td>
<td>6.0 (152)</td>
</tr>
</tbody>
</table>

*Not compatible with bar tires.
### Specifications

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>BX1870-1</th>
<th>BX2370-1</th>
<th>BX2670-1</th>
<th>BX25D-1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Liquid-cooled, 3-cylinder diesel</td>
<td>Kubota D722</td>
<td>Kubota D902</td>
<td>Kubota D1005</td>
</tr>
<tr>
<td>Engine gross HP at 3200 rpm*</td>
<td>18.0 (13.4)</td>
<td>23.0 (17.1)</td>
<td>25.5 (19.0)</td>
<td>23.0 (17.1)</td>
</tr>
<tr>
<td>PTO horsepower at 3200 rpm</td>
<td>13.7 (10.2)</td>
<td>17.7 (13.2)</td>
<td>19.5 (14.5)</td>
<td>17.7 (13.2)</td>
</tr>
<tr>
<td>Displacement</td>
<td>cu.in. (cc)</td>
<td>43.9 (719)</td>
<td>54.8 (898)</td>
<td>61.1 (1001)</td>
</tr>
</tbody>
</table>

**Drive train**

- **Transmission**: HST, High-Low gear shift (2 forward / reverse)
- **Drive method**: 4WD
- **Brakes**: Wet disc
- **PTO**: Rear: STD (540rpm), Mid: STD (2500rpm)

**Hydraulics**

- **Pump output**: gpm (/min.)
  - BX1870-1: 6.2 (23.5)
- **3-point hitch**: Category I
- **Lift capacity @ 24° behind pin**: lbs. (kg)
  - BX1870-1: 680 (310)
- **Steering**: Hydrostatic Power Steering

**Tire size**

- **Front**: Turf/Bar/Industrial
  - BX25D-1: 16×7.5–8 / 16×7.5–8 / N.A.
  - BX2670-1: 18×8.5–10 / 18×8.5–10 / 18×8.5–10 / 18×8.5–10
- **Rear**: Turf/Bar/Industrial
  - BX25D-1: 24×12–12 / 24×12–12 / N.A.
  - BX2670-1: 26×12–12 / 26×12–12 / 26×12–12 / 26×12–12

**Traveling speeds at rated engine rpm (Turf)**

- **Forward mph (km/h)**: 0–7.8 (0–12.5) / 0–5.9 (0–9.5)
- **Reverse mph (km/h)**: 0–8.4 (0–13.5) / 0–6.5 (0–10.5)

**Dimensions**

- **Length with 3-point hitch**: in. (mm)
  - BX1870-1: 92.1 (2340)
  - BX25D-1: 95.5 (2425)
- **Width**: in. (mm)
  - BX1870-1: 45.1 (1130)
  - BX25D-1: 45.1 (1130)
- **Height with ROPS**: in. (mm)
  - BX1870-1: 84.4 (2144)
  - BX25D-1: 85.4 (2169)
- **Wheelbase**: in. (mm)
  - BX1870-1: 52.8 (1340)
  - BX25D-1: 55.1 (1400)
- **Ground clearance (front axle)**: in. (mm)
  - BX1870-1: 8.7 (220)
  - BX25D-1: 8.4 (215)
- **Tread**: Front: in. (mm)
  - BX1870-1: 34.6 (880)
  - BX25D-1: 36.6 (930)
  - Rear: in. (mm)
  - BX1870-1: 32.2 (820)
  - BX25D-1: 32.2 (820)
- **Turning radius (w/o brake)**: feet (m)
  - BX1870-1: 7.2 (2.2)
  - BX25D-1: 7.5 (2.3)
- **Tractor weight (w/ROPS)**: lbs. (kg)
  - BX1870-1: 1345 (610)
  - BX25D-1: 1410 (640)
  - BX2670-1: 1466 (665)
  - BX25D-1: 1587 (720)

### BX25D** Backhoe Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>BT602</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bucket cylinder digging force</td>
<td>lbs. (N)</td>
</tr>
<tr>
<td>Dipperstick cylinder digging force</td>
<td>lbs. (N)</td>
</tr>
<tr>
<td>Boom swing mechanism</td>
<td>One cylinder</td>
</tr>
<tr>
<td>Shipping weight (12&quot; bucket)</td>
<td>lbs. (kg)</td>
</tr>
<tr>
<td>Transport height</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Loading height</td>
<td>ft. (mm)</td>
</tr>
<tr>
<td>Digging depth</td>
<td>ft. (mm)</td>
</tr>
<tr>
<td>Swing pivot to rear axle center line</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Reach from swing pivot</td>
<td>ft. (mm)</td>
</tr>
<tr>
<td>Bucket rotation</td>
<td>degrees</td>
</tr>
<tr>
<td>Swing arc</td>
<td>degrees</td>
</tr>
<tr>
<td>Angle of departure</td>
<td>degrees</td>
</tr>
</tbody>
</table>

### BX25D** Loader Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>LA240A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. lift height (to bucket pivot pin)</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Dumping clearance</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Dumping reach at max. lift height</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Maximum dump angle</td>
<td>degrees</td>
</tr>
<tr>
<td>Reach with bucket on ground</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Bucket rollback angle</td>
<td>degrees</td>
</tr>
<tr>
<td>Digging depth</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Bucket width</td>
<td>in. (mm)</td>
</tr>
<tr>
<td>Lift capacity (500mm fwd, max. height)</td>
<td>lbs. (kg)</td>
</tr>
<tr>
<td>Lift capacity (pivot pin, max. height)</td>
<td>lbs. (kg)</td>
</tr>
<tr>
<td>breakout force (500mm fwd)</td>
<td>lbs. (N)</td>
</tr>
<tr>
<td>Raising time / lowering time (w/o load)</td>
<td>second</td>
</tr>
<tr>
<td>Bucket rollback time / dumping time</td>
<td>second</td>
</tr>
</tbody>
</table>

*SAE J1995

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 and safety information.

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

**The loader and backhoe come standard on the BX25D model.

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