Specifications

Model				BX1880	BX2380	BX2680	BX23S	
Engine				DATOO	DALOGO	UNEGOO	DALOG	
Type				Liquid-cooled, 3-cylinder diesel				
Model				Kubola D722	Kubota D902	Kubota D1005	Kubota D902	
Engine gross HP at 3200 rpm*1			HP (kW)	16.6 (12.4)	21.6 (16.1)	24.8 (18.5)	21.6 (16.1)	
PTO horsepower at 3200 rpm			HP (kW)	13.7 (10.2)	17.7 (13.2)	19.5 (14.5)	17.7 (13.2)	
Displacement			cu.in. (cc)	43.9 (719)	54.8 (898)	61.1 (1001)	54.8 (898)	
Fuel tank capac	Fuel tank capacity gal. (1)			6.6 (25)				
Drive train Transmission					HST, High-Low gear st	nift (2 forward / reverse))	
Drive method				4WD				
Brakes				Wet disc				
PTO				Live independent PTO (with hydraulic clutch)				
Rear				STD (540rpm)				
Mid				STD (2500rpm)				
Hydraulics Pump output gpm (//min.)			gpm ({/min.)	6.2 (23.5)				
3-point hitch					SAE Category I Optional			
Lift capacity @ 24° behind pin lbs. (kg)			lbs. (kg)	680 (310)				
Steering				Hydrostatic Power Steering				
Tire size	Front	ont Turf/Bar/Indu		16×7.5-8/16×7.5-8/N.A.	18×8.5-10 / 18×8.5-10 / 18×8.5-10 18×8.5-10 / N.A. / 18×8.5-			
	Rear		/Bar/Industrial	24x12-12 / 24x12-12 / N.A.	26×12-12/26×12-12/26×12-12		26x12-12 / N.A. / 26x12-12	
Traveling speeds	11,112		moh (km/h)	0-7.8 (0-12.5)		0-8.4 (0-13.5)		
		mph (km/h)	0-5,9 (0-9.5)	0-6.5 (0-10.5)				
Dimensions		11010130	mpir (raterry	0 0.0 (0 0.0)		0 0.0 (0 10.0)		
Length with 3-point hitch in. (mm)			in. (mm)	95.5 (2425)			99.0(2515) w/ Front guan	
Width		in. (mm)	44.1 (1120)	45.1 (1145)				
Height with ROPS			in. (mm)	81.9 (2080)	83.1 (2110)		86.2 (2190)	
Wheelbase			in. (mm)		55.1 (1400)			
Ground clearance (front axle)			in. (mm)	7.6 (193) 8.4 (213)				
Tread	Front		in. (mm)	36.6 (930)				
	Rear		in. (mm)	32.2 (820)				
Turning radius (w/o brake)			feet (m)		7.5 (2.3)			
Tractor weight (w/ROPS)			lbs. (kg)	1336 (606)	1443 (650)	1521 (670)	1570 (712) **	

^{*1} SAE J1995 *2 w/Front guard, w/control valve assy

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KUBOTA CANADA LTD.

5900 14th Avenue, Markham, ON L3S 4K4 1 800 405 6916

Visit our web site at: kubota.ca

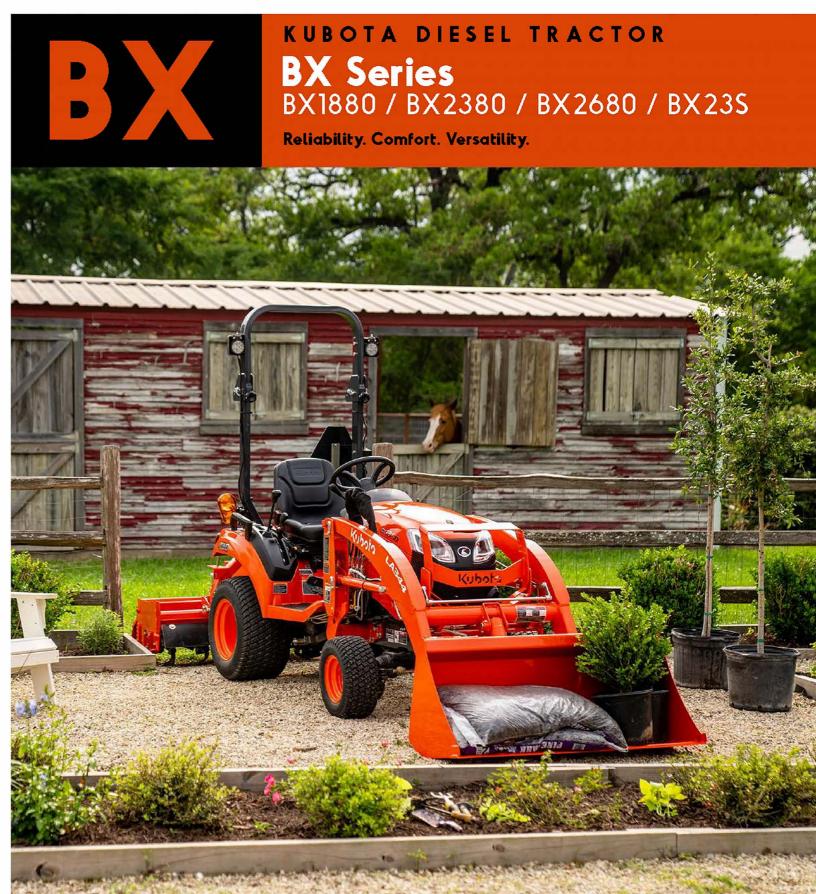




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For Earth, For Life Kubota





EVOLUTION OF THE BX SERIES

20 YEARS IN THE MAKING

In 2000, Kubota established the sub-compact diesel tractor market so that even first time operators can comfortably and efficiently perform a variety of gardening, landscaping, and general property maintenance tasks. This series not only maximizes its performance and versatility, but also includes operator comfort and styling improvements thus being the best BX Series Kubota has built to date.



BX00 2001

Kubota enters North America with the sub-compact tractor category.



BX50 / BX24

2006

Further modern innovations and styling with the release of the BX50 Series.



BX70 / BX25D

2013

Started offering drive over mower decks and moved the location of the brake pedal to the left side for more comfort. The BX70 also introduced the quick hitch.



BX80 / BX23S

2017-Today Introduced the Swift-Tach loader, single piece hood redesign and offers a third function valve kit. The R14 tires were also introduced in 2021.

2000

2020



Kubota expands the offering of the sub-compact by introducing the BX30 Series and the first TLB model.



BX60 introduces a higher horsepower model within the BX Series.



Improved comfort by adding the reclining seat and foldable arm rests.

RELIABILITY

With a Kubota manufactured 3-cylinder diesel engine, HST transmission, all metal hood, fenders and chassis, the BX Series is Kubota engineered from front to rear making this a very reliable sub-compact tractor.

COMFORT

For a sub-compact tractor, the BX Series comfort is unmatched. With a flat operating station, tilt steering, ergonomic placement of levers and a deluxe seat, the BX Series prevents operator fatigue when working long hours on gardening, landscaping and property maintenance.

VERSATILITY

Kubota's versatile multi-purpose tractor offers four affordable models ranging from 16.6 to 24.8 HP to help you achieve your everyday tasks. This sub-compact tractor comes with an assortment of Performance Matched Land Pride implements such as a box blade, quick hitch, and pallet fork just to name a few. The BX Series line up also offers the BX23S, a dedicated TLB to help you with all your digging jobs.





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Front to rear, the Kubota tractor is designed and built by Kubota for our Kubota customers. You won't find a "Kubota" re-branded tractor built by others, only Kubota quality through and through.



PERFORMANCE-MATCHED KUBOTA DIESEL ENGINE

All the BX Series tractors are powered by reliable diesel engines built by Kubota exclusively for the BX Series. The BX1880 and BX2380/BX23S come with 16.6 and 21.6 horsepower diesel engines, while the BX2680 packs a 24.8-horsepower diesel engine under the hood. All three engines are 3-cylinder workhorses that offer enough muscle to tackle even your toughest jobs.



EASY MAINTENANCE WITH ONE-PIECE METAL HOOD

Strong and durable, the BX Series' metal hood provides convenient access to the engine and protection ensuring that your BX tractor continues to look as good as it performs.





RELIABLE 3-RANGE HST TRANSMISSION

HST offers fast and smooth forward and reverse speed and direction changes via treadle foot pedals that leave your hands free for steering and implement control for maximum performance.







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.

ROPS HEIGHT

The BX80-Series has a ROPS height of less than 7 feet (except BX23S) so you can drive the BX through most standard garage door openings without folding down the ROPS.

GROUND CLEARANCE

The BX Series provides plenty of ground clearance - 7.5 inches for the BX1880 and 8.4 inches for BX2380 / BX2680 / BX23S (without mid-mount mower) - to get you over rocks and other objects in your path.







SPACIOUS OPERATOR AREA

Operator comfort has been enhanced by a fully flat deck layout with the brake on the left side, providing more room for your feet. The new design also improves operability.

HIGH-BACK RECLINING DELUXE SEAT

A new deluxe seat helps keep the operator working comfortably and efficiently, even on the most demanding of tasks. The high-back reclining seat is fully adjustable and equipped with adjustable armrests. Soft cushioning supports the back and legs for optimum operator comfort. (Excluding BX1880)

TILT STEERING WHEEL

Repositioned for greater comfort and steering control, the BX80 Series steering wheel also tilts to accommodate operators of all shapes and sizes. (Excluding BX1880)







EASY TO READ INSTRUMENT PANEL

The new BX Series' instrument panel offers easy to read indicators for all of the vital information you need to keep your tractor running smoothly, safely, and efficiently. A single glance at the redesigned instrument panel tells you everything you need to know about the major functions and condition of your BX Series tractor. The large tachometer in the center features a convenient orange indicator for the optimum rpm range for loader/backhoe operations.

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 BX1880)

ADDITIONAL FEATURES:

- Hydraulic Power Steering
- Left Side Brake Pedal
- Flat Floor for Increased Legroom
- Cup Holder
- Hand Rail
- 12V Socket & Storage Compartment
- Deluxe Lever Guide
- Foldable ROPS
- Tool Box (Optional)





OPTIONAL CAB AVAILABLE - 4070A AND 4090A

The best way to stay warm during your winter season applications is through the optional dealer installed BX cab. These new "A" version cabs are packed with the most popular optional features.

The new standard features for the new "A" version cabs include:

- Cab Heater
- Front LED Work Lights
- Front Windshield Wipers





PERFORMANCE MATCHED FRONT LOADERS - LA344 & LA340

Kubota's front loaders are built by Kubota and specifically designed to maximize the performance of the front loader and tractor. The Kubota-built LA344 is designed for the BX1880, BX2380, and the BX2680 while the LA340 is designed for the BX23S. They offer a large lifting capacity, perfect for landscaping or light utility work. The curved boom matches the hood design for a sleek and modern appearance and offers a better field of vision during front loader operations.

UNIQUE SWIFT-TACH DESIGN

Attaching and detaching Kubota's Swift-Tach front loader can be done in 4 easy steps all from the comfort of your seat. Simply follow the four steps listed below.



Step 1: Lift the loader boom and fully dump the bucket. Pull stand release lever to lower the front loader stand.
Reposition the bucket so that it is in slightly dumped (20 degrees dump position) and lower the boom until the front axle is off the ground.



Step 2: Unlatch the loader latch levers to detach the front loader hooks.



Step 3: Use the loader lever to remove the loader frame from the mast. Turn off the engine and move the loader joystick lever to relieve the hydraulic pressure.



Step 4: Pull one lever to quickly and easily detach the hydraulic lines as a unit and store the coupler on the loader boom.

LOADER FEATURES



SIMULTANEOUSLY ATTACH & DETACH ALL FOUR HYDRAULIC LINES

The BX80 Series features a system for attaching and detaching all four hydraulic lines at the same time, making it even faster and easier to change front-mounted implements. The no-spill type coupler help keep your tractor's frame clean and oil-free.

2-LEVER QUICK COUPLER

Kubota's 2-lever quick couple speeds-up and simplifies the changing of front attachments.

HOSE PROTECTION

The loader hoses are tucked inside the boom for greater protection and better operator visibility. (LA344S)

3RD FUNCTION HYDRAULIC VALVE

The optional 3rd function hydraulic valves are used for front attachments that require hydraulic power such as grapples.





BX23S

From the moment you bring it home, the BX23S is ready to go to work loading, mowing, digging, and more. It comes with a performance-matched and fully integrated backhoe and front loader as standard equipment. Kubota's new Swift-Connect and Swift-Tach systems let you quickly and easily attach the backhoe (Swift-Connect) and front loader (Swift-Tach). A heavy-duty reinforced frame provides the durability, stability, and strength to complete any tough task.

KUBOTA SWIFT-CONNECT

A simple lever operation is all it takes to quickly detach the backhoe from the BX23S, letting you drive away. To reattach, just back the BX23S into the backhoe and let the auto-lock mechanism secure them together.

REVERSIBLE SEAT

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

BOOM & SWING CYLINDER CUSHION VALVES

Standard on the BX23S, 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.

NO-SPILL COUPLER

The backhoe uses the same No-Spill coupler system as the front loader to help keep your backhoe clean and oil-free.

WIDE VIEW

The benefit of tucking the hydraulic hoses inside the backhoe boom provides greater protection for the hoses and greater visibility for the operator.



MECHANICAL THUMB (Optional) A positionable mechanical thumb gives the BX23S 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.



BX23S** Backhoe Specifications						
Model	BT603					
Bucket Cylinder Digging Force	lbf. (N)	1936 (8610)				
Dipperstick Cylinder Digging Force	lbf. (N)	1171 (5209)				
Boom Swing Mechanism	One Cylinder					
Backhoe Weight (with 12" bucket)	lbs. (kg)	607 (275)				
Transport Height	in. (mm)	6.7 (1719)				
Loading Height	ft. (mm)	5' (1533)				
Digging Depth	ft. (mm)	6'1" (1842)				
Swing Pivot to Rear Axle Center Line	in. (mm)	28.6 (726)				
Reach from Swing Pivot	ft. (mm)	8'7" (2612)				
Bucket Rotation	degrees	180				
Swing Arc	degrees	140				
Angle of Departure	degrees	20.1				
*SAE J1995 **The loader and backhoe come sta	andard on the	BX23S model				





The versatile BX Series tractors are easy to drive and maneuver, letting you take on the most challenging mowing jobs with confidence and efficiency. BX Series tractors manuver easily between trees and other tight places in the yard. Their compact size also means they're gentle on turf. The Easy-Over mid-mount mower deck is quick to attach and detach, and is available in two sizes—54" and 60"—to match your specific mowing needs.



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 BX1880 or a 54° / 60° deck for the BX2380 / BX2680 / BX23S.



HIGH CLEARANCE

With 6 inches of clearance, 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.



EASY ATTACH/DETACH

The mower can be attached and detached quickly and easily—saving you time and effort.



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.

Mid-Mount Mower Specification	IS				
Model		RCK48-18BX	RCK54-23BX	RCK60B-23BX	
		BX1880	BX1880 BX2380 BX2680 BX23S	BX2380 BX2680 BX23S	
Type	Side Discharge				
Number of Blades		3			
Mounting Method	Suspended-Linkage		Self Balance		
Cutting Width	in. (mm)	48 (1219)	54 (1372)	60 (1524)	
Cutting Height	in. (mm)	1.0 - 4.0 (25 - 102)		02)	
Adjustment of Cutting Height	1/4" Dial Gauge				
Weight	lbs. (kg)	165 (75)	201 (95)	250 (115)	
Ground Clearance in Transport Position	6.0 (152)				

Easy-Over Mower Specifications RCK54D-26BX-1 RCK60D-26BX-1 BX2380 BX2380 BX23S BX23S BX2680 BX2680 Side Discharge Drive Over Suspended-Linkage 54 (1372) 60 (1524) 1.0 - 4.0 (25 - 102) 1/4" Dial Gauge 269 (122) 258 (117) 295 (134) 284 (129) 6.0 (152)

VERSATILE 4-POINT HITCH



The Kubota 4-point front hitch enables front implements like blades, brooms and snow blowers to be easily attached and removed.

Available Implements:

- 48" Commercial / Heavy Duty Snow Blower
- 50" Standard / Heavy Duty Snow Blower
- 55" Standard / Heavy Duty Snow Blower
- 60" Heavy Duty Sweeper
- 60" Heavy Duty Blade



BUILT TO SUCCEED

From digging and scraping to mowing and plowing, there's a BX Series implement that can do it faster, easier, and more efficiently. Kubota's new hitch system lets you quickly and easily connect a much wider range of implements, including a Kubota pallet fork and snow blade, as well as implements from other manufacturers. Also available is the Land Pride 3-point quick hitch which will allow for easy attaching and detaching of approved 3-point implements, often without ever having to get off the tractor!



MID-MOUNT MOWER



PALLET FORK



GRADING SCRAPER



DISC HARROW



TRIP BLADE



GROOMING MOWER



GRAPPLE



POST HOLE DIGGER



REAR BLADE



SNOW BLOWER



ROTARY CUTTER



ROTARY TILLER



4-IN-1 BUCKET



BOX SCRAPER



SNOW BLADE

TIRES



R1 BAR/AGRICULTURAL (BX1880, BX2380, BX2680 only)



R3 TURF (All models)



R4 INDUSTRIAL (BX2380, BX2680, BX23S only)



R14 HYBRID (BX2380, BX2680, BX23S only)

TIRES OPTIONS

Kubota's BX Series offers a variety of tire tread types. Turf tires are designed for minimal ground disruption, and industrial tires are designed for a more every day use style tread. The Goodyear's new R14T hybrid is now available on the BX Series. This hybrid utilizes ag, turf, and industrial tread technology to provide powerful traction with minimal ground pressure.

AVAILABLE BX ACCESSORIES



WEIGHT BOX



QUICK HITCH



THIRD FUNCTION VALVE



CANOPY



WORK LIGHTS



CAB (Snow Broom Shown)