#### Specifications

Model			BX1880	BX2380	BX2680	BX23S
Engine			UNITOUT	Unterior	DALOUS	UNLUU
Туре				Liquid-cooled,	3-cylinder diesel	
Model			Kubota D722	Kubota D902	Kubota D1005	Kubota D902
Engine gross HP at 3200 rpm* 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)		HP (kW)	13.7 (10.2)	17.7 (13.2)	19.5 (14.5)	17.7 (13.2)
Displacement cu.in. (cc)		cu.in. (cc)	43.9 (719)	54.8 (898)	61.1 (1001)	54.8 (898)
Fuel tank capacity gal. (/)		6.6 (25)				
Drive train Transmission		HST, High-Low gear shift (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.)			6.2	(23.5)		
3-point hitch			SAE Category I		Optional	
Lift capacity @ 24" be	hind pin	Ibs. (kg)	680 (310)			
Steering		Hydrostatic Power Steering				
Tire size						
Fit	10.0	rt/Bar/Industrial	16×7.5-8/16×7.5-8/N.A.		1.5-10/18×8.5-10	18×8.5-10/N.A./18×8.5-1
Re		rt/Bar/Industrial	24x12-12/24x12-12/N.A.	26×12-12/26×1	2-12/26×12-12	26x12-12/N.A./26x12-1
Traveling speeds at	-	d mph (km/h)	0-7.8 (0-12.5)		0-8.4 (0-13.5)	
rated engine rpm (Tur	9 Revers	e mph (km/h)	0-5.9 (0-9.5)		0-6.5 (0-10.5)	
Dimensions Length with 3-point hitch in. (mm)		95.5 (2425)		99.0(2515) w/ Front guar		
Width in. (mm)		in, (mm)	44.1 (1120)	45.1 (1145)		
Height with ROPS in. (mm)		in. (mm)	81.9 (2080)	83.1 (2110)		86.2 (2190)
Wheelbase in, (mm)		in, (mm)	55.1 (1400)			
Ground clearance (front axle) in		in. (mm)	7.6 (193)	8.4 (213)		
Tread Fro	ont	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)		Ibs. (kg)	1336 (606)	1443 (650)	1521 (670)	1570 (712) **

\*1 SAE J1995 \*2 w/Front guard, w/control valve assy

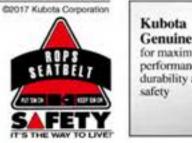
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# For Earth, For Life Kubota

# **KUBOTA DIESEL TRACTOR** BX1880 / BX2380 / BX2680 / BX23S

Reliability. Comfort. Versatility.

BX1880	16.6 ENGINE HP / 13.7 PTO HP
BX2380	21.6 ENGINE HP / 17.7 PTO HP
BX2680	24.8 ENGINE HP / 19.5 PTO HP



# **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.



2000

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.



BX30 / BX23 2004 Kubota expands the offering of the sub-compact by introducing the BX30 Series and the first TLB model.



**BX60 / BX25** 2009 BX60 introduces a higher horsepower model within the BX Series.



BX70 / BX25D 2015



## **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.



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.

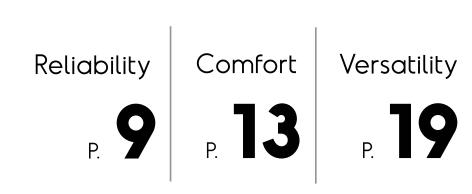
# VERSATILITY

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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## **KUBOTA DESIGNED, KUBOTA MANUFACTURED**

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.







performs.

#### 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

#### **RELIABLE 2-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 maxiumum performance.









#### **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



## **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.

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.



#### **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.

# VERSATILITY

## 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.





**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





#### 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 boor 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.



Model	BT603	
Bucket Cylinder Digging Force	lbf. (N)	1936 (8610)
Dipperstick Cylinder Digging Force	lbf. (N)	1171 (5209)
Boom Swing Mechanism	15.	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 standard on the BX23S model.



#### **MID-MOUNT MOWER**

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  $48^{\circ}/54^{\circ}$  deck for the BX1880 or a 54" / 60" deck for the BX2380 / BX2680 / BX23S.



#### MOWING-HEIGHT ADJUSTMENT DIAL A simple twist of the dial

adjusts the mower height in ¼" increments to your desired cutting level.



#### **HIGH CLEARANCE**

With 6 inches of clearance, the BX Series tractors easily travel over uneven ground and protruding obstacles.

## 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 Specifications					E
Model		RCK48-18BX	RCK54-23BX	RCK60B-23BX	
		BX1880	BX1880 BX2380 BX2680 BX23S	BX2380 BX2680 BX23S	
Туре	Side Discharge				
Number of Blades	3				
Mounting Method	Suspended-Linkage Self Balanc		Self Balance		
Cutting Width	in. (mm)	48 (1219)	54 (1372)	60 (1524)	
Cutting Height	in. (mm)		1.0 - 4.0 (25 - 10	32)	
Adjustment of Cutting Height	1/4" Dial Gauge				
Weight	Ibs. (kg)	165 (75)	201 (95)	250 (115)	2
Ground Clearance in Transport Position	in. (mm)		6.0 (152)		

Easy-Over	Mower Sp	ecification	5	
RCK54D	-26BX-1	RCK60D-26BX-1		
BX2380 BX2680	BX23S	BX2380 BX2680	BX23S	
	Side Di	scharge		
		3		
Drive	Over Susp	pended-Link	age	
54 (1	372)	60 (1524)		
	1.0 - 4.0	(25 - 102)		
	1/4* Dia	d 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



**GROOMING MOWER** 



GRAPPLE





**ROTARY TILLER** 









**BOX SCRAPER** 



**SNOW BLADE** 





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

**R3 TURF** (All models)

#### **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.





**QUICK HITCH** 



**DISC HARROW** 

**GRADING SCRAPER** 





POST HOLE DIGGER

**REAR BLADE** 



**SNOW BLOWER** 





CANOPY

**WORK LIGHTS** 

#### TIRES





**R4 INDUSTRIAL** (BX2380, BX2680, BX23S only)

**R14 HYBRID** (BX2380, BX2680, BX23S only)

## **AVAILABLE BX ACCESSORIES**





THIRD FUNCTION VALVE





CAB (Snow Broom Shown)