

RTV

KUBOTA 4WD DIESEL UTILITY VEHICLE

RTV-X Series

For Earth, For Life
Kubota



*This information is sourced from overseas and may not necessarily apply locally. It is essential that you confirm specifications and other information with your local Kubota dealer.

RTV X-S

The Kubota RTV X-Series. Dependable performance, excellent

When there's work to be done on the far side of nowhere, you need a vehicle that can get you there quickly, get the job done efficiently, and get you back comfortably.

RTV-X900

Comfort and versatility make this Kubota's most popular model for all types of jobs. It comes with a powerful 21.6 HP diesel engine and your choice of Kubota Orange or Realtree AP Camo styling.



RTV-X1120D

A step up in power, torque, performance, and style, the RTV-X1120D has everything you need to get the job done, including a rugged and dependable 24.8 HP diesel engine and stylish blue-tinted halogen headlights.



comfort, all the time.

eries

RTV-X1100C

The first RTV to offer a factory-installed unibody A/C cab, the RTV-X1100C is still the industry leader in work comfort. The fully enclosed cab features air conditioning, defroster, and heating systems to keep you comfortable in all types of weather for all types of jobs.

RTV-X1140

When you have cargo to haul, flip up the rear seat and fold down the cargo bed. The RTV-X1140 converts from a 4-passenger vehicle to a 2-passenger RTV with an extra large cargo bed and an industry-leading cargo capacity. A standard hydraulic bed-lift makes short work of dumping tasks.



TOUGH

Kubota diesel engines—dependable power, when and where you need

Power when and where you need it

Even when the path disappears, you can rely on the RTV-X Series' powerful diesel engines to keep you moving forward. Kubota-built and trail-proven, these 3-cylinder liquid-cooled diesel engines have a well-earned reputation for dependable performance even in the harshest terrains. The RTV-X900 comes with a robust 21.6 HP engine, while the RTV-X1120D, RTV-X1100C and RTV-X1140 provide an extra boost of power from 24.8 HP engines.



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RTV-X900

VHT-X (Variable Hydraulic Transmission)

Kubota has more experience in variable hydraulic transmissions than any other Utility Vehicle manufacture. The engine torque is maximized through the advanced variable displacement HST motor, resulting in a wider torque band. The Large oil cooler enhances the VHT-X's performance and durability through cooler operating temperatures.



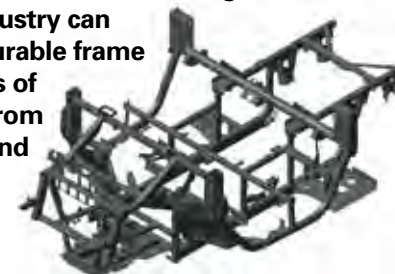
Two-speed In-line Shift

You'll shift less often and maintain better control, thanks to new transmission gearing with just two forward speeds (high and low), plus neutral, and reverse.



Strong High-rigidity Frame

The high-rigidity steel frame isolates the occupants from noise, vibrations, and harshness. With structural strength that few in the industry can match, this durable frame can take years of punishment from heavy loads and rough terrain.



20% Larger, Clog-resistant Radiator

Open the hood, and you'll find the radiator and air-intake located high and up front, where the air is cleaner and cooler. This improves both radiator performance and simplifies maintenance. Kubota's wide fin pitch design minimizes clogging, further improving radiator performance.



EXCEPTION



WALL RIDE

Get in and buckle up. You're about to experience an advanced level of driving performance.

Front & Rear Independent Suspension



Regardless of the terrain or load, independent suspension on all four wheels ensures a truly exceptional ride. Kubota's Extra Duty IRS (Independent Rear Suspension) technology also sets a new standard for durability.



Height-adjustable Front and Rear Suspension

Whether you've got a heavy load or no load at all, adjustment of the front and rear suspension height will ensure the proper vehicle height for a smooth ride and optimum driveability for hard to get to work environments.

High Ground Clearance

The X-series raises the bar on ground clearance—to a full 263 mm with 205 mm of suspension travel—letting you glide over the bumps rather than through them.

Limited-Slip Front Differential

True 4-wheel drive with a limited-slip front differential and a locking rear differential help reduce wheelspin to a minimum, giving you greater control and a smoother ride on rough or muddy terrain.

Multi Wet Disc Brakes/ Dynamic Braking

The RTV-X series uses Multi-disc wet brakes which provide longer brake life. You'll also feel more secure, especially when traveling down long inclines, knowing that dynamic braking is providing additional braking power and greater driving control.


CV Joint Protectors and Skid Plates

Obstacles on the path? CV joint protectors and heavy-duty skid plates will protect the most critical parts of the engine and transmission.



COMFORT

An advanced experience in driving comfort.

The image shows the driver's compartment of a John Deere X-Series tractor. The steering wheel is black with a John Deere logo in the center. To the left of the wheel is a gear shifter and a handbrake. To the right is a dashboard with a digital display and various control buttons. The seats are grey and appear to be made of a durable material. The overall design is functional and ergonomic, typical of heavy-duty agricultural machinery.

The experience begins the moment you step into the driver's compartment and settle into the seat. Clearly, the X-Series was designed for driving comfort and convenience under tough working conditions. More room for your legs, controls that fall naturally under your hands, plenty of utility storage space... from head to toe and side to side, it's an advanced level of easy, practical driveability that must be experienced to appreciate.



60:40 Split-bench Seats

The split-bench style seat is ergonomically designed to provide hours of working comfort. The driver's side is adjustable fore and aft.*

**Driver's side seat adjustment is not available on RTV-X900 General Purpose model & RTV-X1120 models.*



Power Steering

Responsive hydrostatic power steering gives you the control you need to tame any terrain. The steering wheel is tilt-adjustable, allowing you to set the optimum angle for your driving style.*

**Tilt-feature is not available on RTV-X900 General Purpose models.*



Digital Meter Cluster

Bright, with large, easy-to-read indicators, this digital meter cluster keeps you informed of all critical driving conditions, including speed, hours, and miles traveled. An Overheat Alarm (light and audio) helps prevent engine damage.



Easily accessible Parking Brake

The parking brake is conveniently located on the dashboard for easier access as well as more legroom.



Glove Box*

A large glove box on the passenger side provides fast access to critical tools and personal effects.

**Glove box is not available on RTV-X1100C models.*

**Glove box cover is optional on RTV-X900 General Purpose models.*



Under-seat Storage Compartments

Large compartments under the split-bench seats provide plenty of convenient storage space for tools, tie-downs, and personal items.

CAPABILITIES

The capacity for hauling, the strength for towing.

Carry up to 0.43 cubic metres of cargo

It's not enough to get you there and back. You need to get your stuff there and back, as well. This heavy-duty steel cargo box can do that for you, carrying up to a half-ton (500 kg) of tools, firewood, gear, supplies...whatever you need to haul from here to there and back again. Cargo tie-down hooks help keep your gear secure.



Dumping Cargo Box*

With the flick of a single lever, the hydraulic-lift cargo box rises and your cargo slides out. Cargo that could take significant physical strength and time to unload can now be dumped with little effort in mere seconds.

**Manual dumping on RTV-X900 General Purpose model.*



**Photo with factory installed Spray-on Bedliner option.*



Spray-on Bed Liner (factory option)

An optional factory-installed bed liner helps protect the cargo bed from dirt and damage. Four tie-down hooks in the corners help keep loads in place.

Towing Capacity

Standard two-inch hitch receivers are located at the front and back. The back receiver lets you tow up to 590 kg of gear.



DEFULUXE

Get ready for an advanced level of comfort and performance. Get ready.

Here's the one you've been waiting for. The one with more of everything.

More power, more torque, more performance, more style. We call it the RTV-X1120D. You'll call it amazing.

RTVX1120D

More powerful engine and transmission

For jobs that require extra acceleration and climbing power, the RTV-X1120D is the obvious choice. They pack both Kubota's proven 24.8 HP diesel engine and the reliable VHT-X transmission, which provide a top speed of 46.4 km/h as well as plenty of hill-climbing power.



dy for the RTV-X1120D.

RTV-X1120D

Three-point Seatbelts

With the RTV-X1120D's increased speed comes increased dynamic loads; so you and your passenger are strapped in with three-point seatbelts.

Half Door

Half doors on the driver and passenger sides help keep out the dirt, brush, and other external objects, while letting you enter and exit with ease.



Alloy Wheels

You'll travel in style with these good-looking, machine-polished alloy wheels.* Clear Coating helps keep them bright and shiny.

**Realtree AP Camo model features black alloy wheels with polished outer surfaces.*



ALL-WEATHER CO.

So comfortable, so fun to drive, you'll find excuses to take it for a spin.



Premium Grand Cab

Whether it's hot and humid, cold and windy, or raining cats and dogs, you'll stay dry and comfortable inside the RTV-X1100C's quiet and luxurious air-conditioned and heated cab. Built around a unibody frame that is virtually airtight, soundproof, and rattle-free, the cab incorporates highly efficient air-conditioning, heating, and defogging functions, as well as antennas and speakers for an optional radio. And when the weather is nice? Just roll down the fully opening windows. This truly is the best all-weather, all-comfort, all-the-time working environment you'll ever experience on the trail.



COMFORT CAB

RTV-X1100C

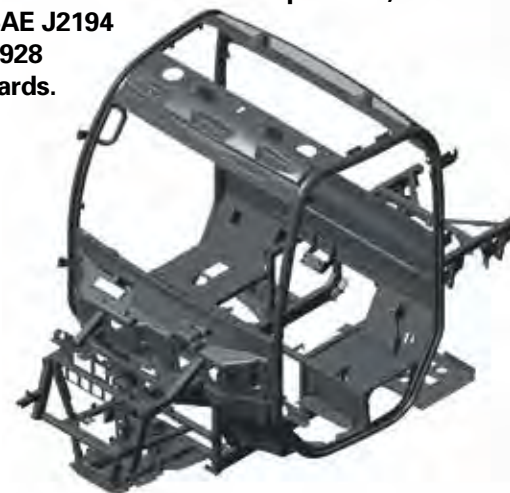
Air Conditioner and Heater

Hot or cold, rain or shine, the temperature inside can always be just right for you. The air conditioner, defroster, and heater system are powerful, efficient, and standard equipment on the RTV-X1100C.



Unibody Cab and Chassis Frame

You'll enjoy a smoother, quieter, more comfortable ride, thanks to the RTV-X1100C's integrated unibody cab and chassis frame. They form a rigid yet lightweight unit that is rugged, airtight, low-noise, and rattle-free. Even more impressive, the cab meets SAE J2194 and OSHA 1928 ROPS standards.



FOUR SE

When the going gets tough, get aboard a Kubota RTV-X1140.

And now these best-selling, standard-setting utility workhorses just got a whole lot better. Introducing the Kubota RTV-X1140 Four-Seater, improved throughout to give you the best possible performance and comfort across a wide range of jobs.



ALTER

RTV-X1140

From industry-leading cargo capacity to comfortable seating for four adults in three simple steps that can be performed easily by just one person.

[K-vertible™] *Kubota's unique system to convert vehicle from 1 row to 2 row seating less than a minute.*



1 Reposition the sides of the bed

Swing the front side panels of the cargo bed towards the back of the bed and fold down the front panel.



2 Reposition the cargo bed

Next, lift the front of the cargo bed and secure it.



3 Reposition the protective screen and bench seat

Next, move back and secure the protective screen with back rest. Finally, lower and secure the bench seat. Reverse these three steps to restore the RTV-X1140's full-length bed.

MORE VERSA

A variety of standard and optional features to let you work productively

Newly Designed ROPS

The poles at the rear have been eliminated for a cleaner look and easier cargo loading from the sides in the 2-seat configuration. A 5th pole has been added in the rear middle of the frame to ensure the same high level of ROPS performance that meets the SAE J2194 and OSHA 1928 ROPS standards.



Pole-free access to the entire cargo bed for easier loading from the sides.

More Comfortable Rear Seat

More legroom for the backseat passengers means more comfort and less fatigue, especially on long journeys. Your crew will arrive fresh and ready for action.



Standard Hydraulic Dump Bed

Dump sand, gravel, turf, or just about anything you can think of, from the RTV-X1140's whopping, 0.54 m²/0.28 m² (two-seat and four-seat configurations, respectively) capacity cargo bed. An easy-to-operate lever activates this hydraulic bed-lift system in either two or four-seat configuration.



Two-person seating configuration



Four-person seating configuration

ILITIES

and travel comfortably.

RTV-X1140



Specifications

Model		RTV-X900 General Purpose	RTV-X900 Worksite	RTV-X 1120D	RTV-X1100C	RTV-X1140 Worksite
Body color		Kubota Orange	Kubota Orange	Kubota Orange/Realtree® AP Camo	Kubota Orange	Kubota Orange
Engine	Make	KUBOTA D902-E4-UV		KUBOTA D1105-E4-UV		
	Type			3-cylinders, 4-cycle, diesel, OHV		
	Displacement cu. in. (cc)	54.3 (898)		68.5 (1123)		
	Horsepower HP (kW)/rpm	21.6 (16.1) @3200		24.8 (18.5) @3000		
	Cooling system	Liquid		Liquid		
Transmission	Battery	540 CCA		650 CCA		
	Gear selection			Variable hydro transmission (VHT-X)		
Max. travelling speed		0-25 (0-40)		0-29 (0-46.4)		0-25 (0-40)
4WD system	Front differential			Limited-slip differential		
	Rear differential			Foot operated differential lock		
Steering				Hydrostatic power		
Brakes	Front / Rear			Wet-disc brakes		
	Parking brake			Rear wheel, hand operated		
Suspension	Front suspension			Independent, Dual A-arms with adjustable spring preload		
	Front suspension travel mm			205		
	Rear suspension			Independent with coil over shock		
	Rear suspension travel mm			205		
Ground clearance	Front mm	266				285
	Rear mm	263				240
	Under foot platform mm			280		
Headlights		Two 37.5 watt halogen		Two 37.5 watt blue-tint halogen, optical axis adjustment	Two 37.5 watt halogen	
Occupant Protective System (OPS)	Tubular overhead structure mm			50.8 steel tube		
	Seat belts	2-point		3-point	2-point	
Dimensions	Certification	SAE J2194 and OSHA 1928 ROPS		SAE J2194 and OSHA 1928 ROPS and ANSI B71.9	SAE J2194 and OSHA 1928 ROPS	
	Length mm	3055		3110		3610
	Width mm		1605		1660	1605
	Height, overall mm		2020		2090	2025
	Front tread centers mm		1240			1280
	Rear tread centers mm		1240			1280
	Wheelbase mm		2045			2495
	Turning radius m		4.0			5.2
Weight		865	895	935	1075	
Towing capacity				590		
Payload capacity		755	725	685	739	
Cargo bed	Material			Steel		
	Width x Length x Depth mm	1465 x 1030 x 285			Long: 1465 x 1300 x 285 / Short: 1465 x 660 x 285	
	Volume m³	0.43			Long: 0.54 / Short: 0.28	
	Bed height (unloaded) mm	887			900	
	Cargo bed load kg	500			Long: 500 / Short: 300	
	Dumping system	Manual		Hydro power lift		
Fuel tank capacity				30		
Sound rating at operator's ear at max rpm		85		84	83	84
Tyres	ATV			25x10-12, 6-ply		
	HDWS			25x10-12, 6-ply		
	TURF			25x12-12, 4-ply (N/A RTV-X1100C Camo)		
Front guard design		Simple, center only	Center and bumper	Centre, bumper and lens		
Alloy wheel		Opt.		Std.	Opt.	
Hydraulic bed lift		Opt.		Std.		Opt.

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. The values in "Ground clearance" and "Weight" are those of the machine equipped with the tires in the table above. Some RTVs in this brochure are shown with optional accessories. For off-highway use only.



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 for maximum
 performance,
 durability and
 safety

