## RTV-X Series







## **Get ready for an advanced RTV experience.**

Kubota RTVs have been the best-selling diesel utility vehicles in North America since 2004.\* And no wonder. Each year, they set the standard for ruggedness and reliability, proving themselves ready to work day after day under all kinds of conditions.

Well, the best just got a whole lot better. Meet the latest Kubota RTV-X Series, four rough-andready RTV's models that raise the bar on comfort, convenience, and performance.

It's an advanced driving experience, with a smoother ride, better driveability, more legroom, and improved ergonomics throughout.

Ready for an RTV experience you won't forget anytime soon? Visit your Kubota dealer today and experience for yourself the all new RTV-X Series.

\*Power Products Marketing North American Utility Vehicle Market Reports

KUBOTA 4WD DIESEL UTILITY VEHICLE

RTV-X Series

#### 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 handsome blue-tinted halogen headlights.







### **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.







### **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

#### 20% Larger, Clogresistant Radiator

heavy loads and

rough terrain.

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.





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

#### Front & Rear Extra Duty 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**

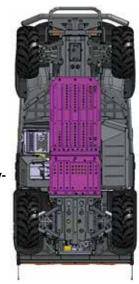
The X-series raises the bar on ground clearance—to a full 10.4" with 8" of suspension travel—letting you glide over the bumps rather than through them.

#### **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.

#### **CV** Joint **Protectors** and **Skid Plates**

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



#### **Mul**ti 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.







#### **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 adjuster is not available on RTV-X900 General Purpose models.



### Easily accessible Parking Brake

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



#### **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.



#### **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.



#### **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.



## **Under-seat Storage Compartments**

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

#### he capacity for hauling, the strength for towing. Carry up to 15.2 cubic feet 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 halfton (1,102 lbs.) 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.



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

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.

#### More powerful engine and transmission

For jobs that require extra acceleration and climbing power, the RTV-X1120-series are 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 29 mph as well as plenty of hillclimbing power.









### 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.



#### 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.



# MFORT 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, lownoise, and rattle-free. Even more impressive, the



#### Versatility & Performance. Front PTO attachment options for RTV-X1100.



### RTV-X1100C



### Power Module & PTO K-Connect

K-Connect is fast & reliable connection system with high quality LED light, 4 point hitch and optional grill guard, can easily be removed for seasonal storage. The PTO is gear box driven for durability and precision, and fittings are accessible greaseable for preventative maintenance.



LED lights



4 point hitch



Optional front grill adaptor kit



### Control handle & PTO switch.

Simple intuitive control for all implements.



#### **Snowblower 66'**

Professional grade snowblower has 66' wide two stage for commercial use. Equips four blades fan for superior performance and can throws snow farther than competitions. Hydraulic chute rotation and deflection is standard.



#### Sweeper 66'

66' wide PTO driven sweeper turns at more than 240 rpm. Standard polyethelene brushes Loaded with 34 (24' diameter) wafer brushes that can easily be replaced within 20 minutes



#### **V-Plow 78'**

back dragging

action.

78' wide plow designed for heavy duty application, to accomodate the width of the RTV-X1100C when fully angled at 30 degree. Double acting cylinder on each wind for true



#### **Straight Blade 78'**

78' wide blade you can rely on.
New curvature offers better roll the snow. Operator can use it in float or down pressure for better performance.



### 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.







### 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.

# 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.

#### 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.



#### 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, 19.1 cu. ft./9.9 cu. ft. (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.



and travel comfortably.

## RTV-X1140



#### A variety of optional cab and accessories further improve comfort, safe



# ty and convenience. C ESS OR ES

For Optional Cab and variety accessories, please see RTV's accessories and attachment brochure or visit our website, "www.KubotaUSA.com".





#### **SPECIFICATIONS**

Model				RTV-X900 General Purpose	RTV-X900 W	Vorksite	RTV-X1120 General Purpose	RTV-X11	20 Worksite
Body color				Kubota Orange	Kubota Orange	Realtree® AP Camo	Kubota Orange	Kubota Orange	
	Make			-	KUBOTA D902-E4-UV			<u> </u>	
	Туре			3-	cylinders, 4-cycle, diesel, OHV				
Engine	Displacement		cu.in (cc)		54.8 (898)				
	Horsepower		HP (kW)/rpm		21.6 (16.1)@3200				
}	Cooling system		(//.p		21.6 (16.1) @ 3200 Liquid				
<u> </u>	Battery				560 CCA				
Transmission	,								
Gear selection									
Max. traveling speed			mph (km/h)		0-25 (0-40)				0-29
	Front differential				0 20 (0 40)				J-Z.
4WD system	Rear differential								
Steering	near umerendal								
Brakes	Front / Bear								
Dianes	Front / Rear								
	Parking brake							Indonendent	
	Front suspension							Independent	
Suspension	Front suspension travel in. (mm)  Rear suspension		111. (111111)						
-		wol	in (mm)						
	1		in. (mm)					47	0.5 (266)
Ground clearance			in. (mm)						0.5 (266)
Hoodlights	Rear in. (mm)		ın. (mm)		Tue 27 E Matt to Loren				
Headlights	I =				Two 37.5 Watt halogen		Two 37.5 Watt blue-tint		
Occupant Protective	Tubular overhead structure in. (mm)		ın. (mm)	0			2.0 (50.8) steel tube		
System (OPS)	Seat belts				2-point				
Dimensions	Certification		:- ( · )		E J2194 and OSHA 1928 ROPS		100 0 (0055)	SAE J219	4 and OSHA
	Length		in. (mm)	120.3 (3055)	122.5 (3	110)	120.3 (3055)	(1005)	
			in. (mm)	63.2 (1605)					
	Height, overall in. (mm)		79.5 (2020)						
	Front tread centers in. (mm)							3.8 (1240)	
	Rear tread centers in. (mm)			48.8 (1240)					
	Wheelbase in. (mm)						80.5 (2045)		
	Turning radius		ft. (m)				13.1 (4.0)		
Weight			lbs. (kg)	1907 (865)	1973 (8	995)	1995 (905)		
Towing capacity			lbs. (kg)						
Payload capacity			lbs. (kg)	1664 (755)	1598 (7	(25)			1510
Cargo bed	Material								
			in. (mm)					57.7 (1465) × 4	
	Volume		cu. ft. (m³)						5.2 (0.43)
	Bed height (unloaded)		in. (mm)						4.9 (887)
	Cargo bed load		lbs. (kg)			<u> </u>		11	102 (500)
	Dumping system			Manual	Hydro pov	wer lift	Manual		
Fuel tank capacity U.S. gals $(\ell)$									
Sound rating at operator's ear at max rpm dB. (A)			85						
Tires	Front and rear	ATV					-		
		HDWS				25 × 10-12, 6-ply			
		TURF		25×10-1	2, 4-ply				
Front guard design	ront guard design			Simple, center only	Center and	bumper	Simple, center only	Cente	r and bumpe
Alloy wheel (not availab	ole with Turf tire)			- p - /	2227 4.14		Opt.	1 301110	
Hydraulic bed lift				Opt.	Std.		Opt.		
Spray-on bed liner				— — — — — — — — — — — — — — — — — — —					Ont
Spray-on bed liner				_	Opt.	•	_		Opt.

	RTV-X1120 Deluxe		RTV->	(1100C	RTV-X1140 Worksite	
Realtree® AP Camo	Kubota Orange	Realtree® AP Camo	Kubota Orange	Realtree® AP Camo	Kubota Orange Realtree® AP Camo	
		KUBOTA D1105-E4-UV				
		3-cylinders, 4-cycle, diesel, OF	IV			
		68.5 (1123)				
		24.8 (18.5)@3000				
		Liquid				
		670 CCA				
	smission (VHT-X)					
	d, neutral, reverse					
)-46.4)				0-25	(0-40)	
Limited-slip						
Foot operated of						
Hydrostat	<u> </u>					
Wet-disc						
Rear wheel, h	<u> </u>					
	ljustable spring preload					
8 (2 Independent with	-					
8 (2						
- 0 (2	03)				11.2 (285)	
					9.4 (240)	
alogen, optical axis	s adjustment			Two 37 5 1	Watt halogen	
ziogori, optioar axi	- adjustinoni		2 4 x 2 4 (61 x 61)	deformed steel tube	2.0 (50.8) steel tube	
oint			2.1 x 2.1 (61 x 61)		point	
928 ROPS and AN	SI B71 9				OSHA 1928 ROPS	
201101 0 4114 711		2.5 (3110)		O/IE 02104 dild	142.1 (3610)	
		- ()	65.4	(1660)	63.2 (1605)	
				(2090)	79.7 (2025)	
				,	50.4 (1280)	
					50.4 (1280)	
					98.2 (2495)	
					17.1 (5.2)	
2061	(935)			2370	(1075)	
1300 (	590)					
885)				1629	9 (739)	
Ste	el					
1.2 (285)					Long: 57.7 (1465) × 51.1 (1300) × 11.2 (285) / Short: 57.7 (1465) × 26.0 (660) × 11.	
					Long: 19.1 (0.54) / Short: 9.9 (0.28)	
					35.4 (900)	
					Long: 1102 (500) / Short: 661 (300)	
		Hydro	power lift			
7.9 (	30)					
84			8	33	84	
25 × 10-	12, 6-ply			<u> </u>		
_	25 × 10-12, 6-ply	_		25 × 10	0-12, 6-ply	
			25 × 10-12, 4-ply			
		Center, burn	per and lens		Center and bumper (Orange model) / Center, bumper and lens (Camo model)	
		Std.	0	pt.	Opt. or Std. (Orange model) / Opt. (Camo model)	
		S	td.			

\*"Realtree®" is a registered trademark of Jordan Outdoor Enterprises, Ltd. The company reserves the right to change the above specifications without notice. The values in "Ground clearance" and "Weight" are those of the machine equipped with the tires in the

For off-highway use only.

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#### **KUBOTA TRACTOR CORPORATION**

1000 Kubota Drive, Grapevine, TX 76051 Tel 888-4 KUBOTA

Visit our web site at: KubotaUSA.com



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