RTV

KUBOTA 4WD DIESEL UTILITY VEHICLE

RTV-X900/RTV-X1110

For Earth, For Life
Kubota

Two versatile RTVs, the RTV-X900 and the new more powerful RTV-X1110, offer the power, acceleration, and hill-climbing ability you need for all types of jobs, with your choice of Kubota Orange or Realtree Camo styling.







Get ready for a whole new RTV experience.

Since 2006, Kubota's powerful RTV900 has been setting the standard for ruggedness and reliability, letting you work day after day in all kinds of conditions with more comfort, convenience, and performance.

Now a new Kubota RTV is ready to take to the field. The RTV-X1110 comes with a bigger engine and stronger transmission/HST, giving you the power and acceleration to take on even the toughest tasks—like climbing hills—while enjoying the same smooth ride, excellent drivability, superior legroom and improved ergonomics as the RTV-X900.

Ready for an RTV experience you won't forget? Visit your Kubota dealer today and see why the RTV-X900 and RTV-X1110 will be setting the standards for years to come.

KUBOTA 4WD DIESEL UTILITY VEHICLE

RTV-X900/RTV-X1110

TOUGH

Kubota diesel engine—dependable power.

Power when and where you need it

Whatever the terrain, 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-X1110 provides an extra boost of power from a 24.8HP engine.







VHT-X
(Variable Hydraulic Transmission)

Kubota has more experience in variable hydraulic transmissions than any other Utility Vehicle manufacturer, resulting in rugged transmissions with superior acceleration and hill-climbing ability. The RTV-X900 is equipped with Kubota's advanced VHT-X which offers a wide torque band and large oil coolers that boost performance and durability. The RTV-X1110 boasts an even stronger, more durable transmission as well as an upgraded HST.



Two-speed In-line Shift

You will shift less often and maintain better control, thanks to the 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.



Large and Easy Maintenance Radiator

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



EXCEPTIONA





Get in and buckle up. You are about to experience a whole new level of driving performance.

Front & Independent Rear 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 control.

High Ground Clearance

The new RTV-X1110 and RTV-X900 keep the bar high on ground clearance—with a full front 265 mm, rear 259 mm of suspension travel for the ROPS model (CAB: 252 mm, 257 mm)—giving you excellent clearance over uneven ground.

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.

Dynamic Braking

You will feel more secure, especially when travelling down long inclines, knowing that dynamic braking is providing additional braking power and greater driving control.

CV Joint Protectors and Skid Plates

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





COMFORT

A whole new experience in driving comfort.



The experience begins the moment you step into the driver's compartment and settle into the seat. Clearly, the new RTV-X1110 and RTV-X900 are designed for driving comfort and convenience. More room for your legs, controls that are positioned conveniently for your hands and plenty of utility storage space. It's a whole new level of easy, practical drivability that must be experienced to appreciate.



60:40 Split-bench Seats

The split-bench style seat is ergonomically designed to provide hours of riding comfort. The driver's side is adjustable.



Power Steering

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



Digital Display

Bright, with large, easy-to-read indicators, this digital display keeps you informed of all critical driving conditions, including speed, hours and distance travelled. 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.



Individual Bottle Holders

Conveniently located, there are individual bottle holders for both the driver and the passenger.

CAPABILITIES

The capacity for hauling, the strength for towing.

Dumping Cargo Bed

With single lever operation, the hydraulic-lift cargo bed rises and your cargo slides out. Loads that could take significant physical strength and time to unload can now be off-loaded with little effort in mere seconds.

450 kg Towing Capacity

Standard 50 mm tow hitches at the front and rear let you tow up to 450 kg.



Carry Up To 15.2 Cubic Feet of Cargo

Increasing the capacity of the cargo bed, the new RTV-X1110 and RTV-X900 can carry more of whatever you need to move. You can carry up to 500 kg and cargo tie down hooks keep your load secure.

EXCEPTIONAL COMFORT CABIN

New RTV-X1110 and RTV-X900 have an improved modular cabin version which provides you with a quiet and comfortable drive.



A - ROPS Frame with Standard Canopy

All RTV-X1110 and RTV-X900's are supplied with ROPS frame and canopy as standard.

B - Windscreen with Wiper and Washer

The windscreen for the RTV-X1110 and RTV-X900* comes with wiper and washers as standard equipment. The damper-assisted window opens up almost horizontal according to your needs. **Windscreen is also available for ROPS model.*

C - Side Doors, Standard Heater and Other Options

Fully clear side doors give you full protection from all the elements and reduces outside noise. These doors can be fitted to the ROPS frame to complete the modular cab design. The new RTV-X1110 and RTV-X900 Cabin models are also equipped as standard for comfortable operation with heaters for operating in cold weather. There is also a radio-ready console with two speakers and other features including interior lights and a sun visor.

ACCESSORIES & ATTACHMENTS



- Alloy Wheels
- Front Wheel Mud Guards
- Rear Wheel Mud Guards
- Back-up Alarm
- Front CV Joint Guard
- Rear CV Joint Guard
- Extended Engine Oil Dipstick



- Plastic Cargo Bedliner
- Engine Hand Throttle
- Front Heavy Load Springs
- Front Heavy Load Damper Assembly
- Rear Hitch Options
- Windscreen Kit
- Door Kit



- Tail Lamp Guard
- Heater Console
- Working Lights
- Rotating Beacon Light



SPECIFICATIONS

Model			RTV-X900 Non-homologation model		RTV-X1110 Homologation model	
Available body colours			Kubota Orange	Realtree® AP Camo	Kubota Orange	Realtree® AP Camo
Engine	Make		KUBOTA D902-E-UV		KUBOTA D1105-E4-UV-2E	
	Type		3-cylinders, 4-cycle, diesel, OHV		3-cylinders, 4-cycle, diesel, OHV	
	Displacement	cc	898		1123	
	Net Power ECE-R24	kW (PS)	15.4 (21.0)		17.8 (24.2)	
	Cooling system		Liquid			
	Battery	A	CCA: 540		CCA: 650	
Transmission			Variable Hydraulic Transmission (VHT-X)			
Gear selection			Hi-Lo range forward, neutral, reverse			
Max. travelling speed		mph (km/h)	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 coil over shock with adjustable spring preload			
	Front suspension travel		205			
	Rear suspension		Independent, Dual A-arms with coil over shock with adjustable spring preload			
	Rear suspension travel		205			
Ground clearance	Front ROPS / CABIN	mm (inch)	265 (10.4) / 252 (9.9)			
	Rear ROPS / CABIN	mm (inch)	259 (10.2) / 257 (10.1)			
Headlights			Two, 37.5 watt halogen			
Occupant Protective System	Seat belts		2-point			
	Certification ROPS / CABIN		e12*1322/2014*2016/1788U3*00007 / e12*1322/2014*2016/1788V*00008			
Dimensions	Length	mm (inch)	3130 (123.2)			
	Width ROPS / CABIN	mm (inch)	1605 (63.2)		1654 (65.1)	
	Height, overall	mm (inch)	1990 (78.3)		1998 (78.7)	
	Front tread centers	mm (inch)	1240 (48.8)			
	Rear tread centers	mm (inch)	1240 (48.8)			
	Wheelbase	mm (inch)	2045 (80.5)			
	Turning radius	m	4.0			
Weight (Gross)	ROPS / CABIN	kg	960 / 1050		1000 / 1090	
Towing capacity	Unbraked / Inertial-braked	kg	450 on flat ground / 1000 on flat ground		450 / 590	
Payload capacity	ROPS / CABIN	kg	585 / 495		545 / 455	
Cargo bed	Material		Steel			
	Width × Length × Depth	mm (inch)	1465 (57.7) × 1030 (40.6) × 285 (11.2)			
	Volume	m^3	0.43			
	Bed height (unloaded)	mm	887			
	Cargo bed load	kg	500			
	Dumping system		Hydraulic power lift			
Fuel tank capacity		ℓ	30			
Tyres (front and rear)	ATV		Not available	25×10-12, 6-ply	25×10-12, 6-ply	25×10-12, 6-ply
	HDWS		25×10-12, 6-ply	Not available	25×10-12, 6-ply	Not available
Front guard design			Center and bumper			
Alloy wheel			Option			
Hydraulic bed lift			Standard			

The company reserves the right to change the above specifications without notice.
This brochure is for descriptive purpose only. Please contact your local Kubota dealer for warranty and safety information.
The values in "Ground clearance" and "Weight" are those with the machine equipped with the tyres inn the table above. Some RTVs in this brochure are shown with optional accessories. For off-highway use only.







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