

KUBOTA 4WD DIESEL UTILITY VEHICLE

For Earth, For Life
Kubota

RTV-X900





Get ready for a whole new RTV experience.

Kubota RTV900's have been the best-selling diesel utility vehicles in Europe since 2006. 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 all-new Kubota RTV-X900, still a rough-and-ready RTV with more comfort, convenience, and performance.

It's a whole new driving experience, with a smoother ride, better drivability, more legroom and improved ergonomics throughout.

Ready for an RTV experience you won't soon forget? Visit your Kubota dealer today and try for yourself the all-new RTV-X900.

KUBOTA 4WD DIESEL UTILITY VEHICLE

RTV-X900



G Kubota diesel engine—dependable power.

Power when and where you need it

Whatever the terrain, you can rely on the RTV-X900's powerful diesel engine to keep you moving forward. Kubota-built and off-road proven, this 3-cylinder liquid-cooled diesel engine has a well-earned reputation for dependable performance even in the harshest terrains. The RTV-X900 comes with a robust 21.6 HP engine.





VHT-X (Variable Hydraulic Transmission)

Kubota has more experience in variable hydraulic transmissions than any other Utility Vehicle manufacturer.

Kubota's advanced VHT-X offers a wide torque band and large oil coolers that boost performance and durability.



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, Easy Maintenance Radiator

Open the bonnet, and you will 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 minimises clogging, further improving radiator performance.



Two-speed In-line Shift

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





Get in and buckle up. You are about to experience a whole new 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 control.

High Ground Clearance

The new RTV-X900 raises the bar on ground clearance—to a full 10.4" with 8" of suspension travel—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.

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.



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.



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 RTV-X900 is designed for driving comfort and convenience. More room for your legs, controls that fall naturally under 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.



Under-seat Storage Compartments

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



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.

1 Tonne Towing Capacity

Standard 50 mm hitches at the front and rear let you tow up to 1 tonne of gear.

Carry Up To 15.2 Cubic Feet of Cargo

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



CABIN CUSTOMISATION

The RTV-X900 provides a modular cabin system. Follow the steps below to customise your vehicle as you like.

Step 1: Windscreen With Wiper And Washer

The windscreen for the RTV-X900 comes with wiper and washer as standard equipment. The damper-assisted window opens up almost horizontal for your needs.

Step 2: Side Doors

With the addition of fully clear side doors, this gives 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.

Rops Frame With Standard Canopy

All RTV-X900's are supplied with ROPS frame and canopy as standard, ready to add steps 1, 2 and 3 should you wish.

Step 3: In-cab Options

For additional operator comfort in cold weather, you can add a heater for warmth and defrosting windows. There is also a radio-ready console with two speakers. There is also a kit that includes interior lights and a sun visor.



ACCESSORIES & ATTACHMENTS



■ Alloy Wheels

■ Front Wheels Mud Guard

■ Rear Wheels Mud Guard

■ Backup Alarm

■ Front CV Joint Guard

■ Rear CV Joint Guard



■ Plastic Cargo Bedliner

■ Extended Engine Oil Dipstick

■ Engine Hand Throttle

■ Headrest Kit

■ Front Heavy Load Springs

■ Front Heavy Load Damper Assembly

■ Front/Rear Hitch Options



■ Tail Lamp Guard

■ Windscreen Kit

■ Door Kit

■ Heater Console

■ Working Lights

■ Rotating Beacon Light

SPECIFICATIONS

Model		RTV-X900	
Available body colours		Orange / Camo	
Engine	Make	KUBOTA D902	
	Type	3-cylinders, 4-cycle, diesel, OHV	
	Displacement ℓ	898	
	Net Power ECE-R24 kW (PS)/rpm	15.4 (20.9)@3200	
	Cooling system	Liquid	
Transmission	Battery	540 CCA	
		Continuously Variable Hydro Transmission (VHT-X)	
Gear selection		Hi-Lo range forward, neutral, reverse	
Max. travelling speed		0 – 40 (0 – 25)	
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	
	Rear suspension	Independent with coil over shock	
Ground clearance	Front	266	
	Rear	263	
	Length	3110	
	Width	1605	
	Overall height	2020	
Dimensions	Front tread centers	1240	
	Rear tread centers	1240	
	Wheelbase	2045	
	Turning radius	4.0	
		941	
Weight		kg	
Towing capacity		kg	
Payload capacity		kg	
	Structure	Steel	
Cargo bed	Width x Length x Depth	1465 x 1030 x 285	
	Volume	0.43	
	Bed height (unloaded)	887	
	Cargo bed load	500	
	Dumping system	Hydraulic pump	
Fuel tank capacity		ℓ	
Sound rating at operator's ear at max rpm		dB. (A)	
		83.3	
Tyres	ATV	25x10-12, 6-ply	
	HDWS	25x10-12, 6-ply	
Hydraulic bed lift		Standard	
EC Homologated "Street Legal" Version		Available	

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 in the table above. Some RTVs in this brochure are shown with optional accessories. For off-highway use only.



RTV1140CPX



RTV500



RTV400

KUBOTA (U.K.) LIMITED
 Dormer Road Thame, Oxfordshire, OX9 3JN,
 Phone (01844) 268000 Fax (08702) 429677
 E-mail: kuk_g.tractors@kubota.com
 Web site: <http://www.kubota.co.uk>