

KUBOTA TRACTOR CORPORATION
1000 Kubota Drive, Grapevine, TX 76051 Tel 888-4 KUBOTA
Visit our web site at: KubotaUSA.com



©2023 Kubota Corporation

V

KUBOTA 4WD DIESEL UTILITY VEHICLE

NEW RTV-X

For Earth, For Life
Kubota



BUILT TO OUTWORK



The #1 selling diesel utility vehicle in North America* continues its legacy with the introduction of the new RTV-X. The new model brings with it the foundational features that have made the X-Series so popular. This includes the Kubota Diesel Engine, VHT-X transmission and hydraulic dump bed and power steering. Besides those features that customers have come to love about the X-Series, the new RTV-X reaches a new level of refinement for Kubota utility vehicles. New features include a redesigned and aggressive exterior, LED headlights, new heavy-duty multipurpose tires, and a convertible cargo box - available on select trims. No matter what job you have to get done, or how you like to spend your free-time, the RTV-X is built to outwork!

*Based on Power Products Marketing North American 2022 sales data for the pure utility vehicle (PUV) segment.



TOUGH & DEPENDABLE
POWER YOUR PRODUCTIVITY
CAPABILITY RE-IMAGINED



TOUGH & DEPENDABLE



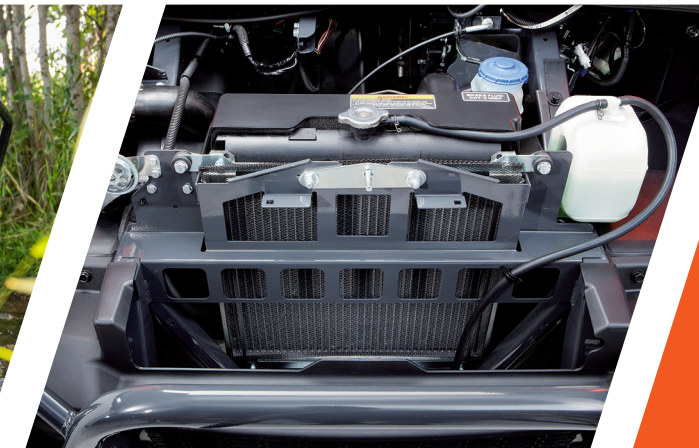
VHT-X (Variable Hydraulic Transmission)

Kubota's VHT-X provides exceptional performance on various terrain with smooth and powerful acceleration. Low-speed driving is made exceptional through smooth throttle control, great traction and maneuverability with or without loads.



Wet Disk Brakes

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



Radiator Grill

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 helps both radiator performance and simplifies maintenance. Kubota's wide fin pitch design reduces clogging, further improving radiator performance.

KUBOTA DIESEL ENGINE

1922
Kubota's engine production started in 1922
KUBOTA ENGINE

more than
30 million
engines produced to date
KUBOTA ENGINE

The legacy of the X-Series begins with the Kubota Diesel Engine at the heart of the new RTV-X. From towing and hauling to running through rough terrain the power provided by the engine ensures the machine will consistently show up to work as hard as you.

Full Steel 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*.

*See owner's manual for details.

CV Joint Guard & Underbody Skid Plate

CV joint guards and heavy duty skid plates will protect the most critical parts of the engine and transmission.

Steel Cargo Bed (Spray-on Bed Liner)

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.

POWER YOUR PRODUCTIVITY

Cargo Bed Capacity

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 (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.

Heavy Duty Tire

The new tire, which comes on select RTV-X models, are designed to match the aesthetic appeal of the exterior with more aggressive styling. Additionally, the tires hold up better* to wear, especially on paved surfaces.

*Compared to HDWS tire. Based on internal testing results.



Hydraulic Bed Dump

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.

Dynamic Brakes

One of the major benefits of the VHT-X transmission is the dynamic braking, which slows the vehicle down when you remove your foot from the throttle. It also provides drivers a sense of confidence as they travel down slopes. The ability to utilize one pedal operation creates a great experience, for both novice and experienced drivers alike providing a heightened sense of security.

Towing Capacity

Standard two-inch hitch receivers are located at the front and back. The back receiver lets you tow up to 1,300 lbs.* of gear.

*See owner's manual for detail.

Hydraulic Power Steering

Responsive hydraulic power steering helps give 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.



Full-time 4WD

The selectable full-time 4WD system ensures outstanding traveling performance even under heavy loads, providing superior traction and excellent control under a wide range of terrain conditions. The 4WD system can easily be turned off when 2WD is sufficient for current driving conditions.

Limited-Slip Differential

True 4WD 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.



CAPABILITY RE-IMAGINED



PROKONVERT CARGO BED



3-Way-Open

When you have a job to get done, being able to easily load and unload the cargo bed is critical. The new bed design allows you to open from either side, or the rear - especially useful for easily loading items in the back of the bed.

Bed-Liner

The steel cargo bed is a big advantage for our Kubota X-Series, but we don't stop there. On the new cargo bed, we utilize a spray on liner to help reduce scratches and dents, for a more durable loading surface.

Flatbed Conversion

For customers loading bulky or awkwardly shaped materials, or having to load the bed with another piece of equipment, customers can easily convert the cargo bed into a flatbed without the use of any tools. A shining example of capability re-imagined.



LED Headlights

For the jobs that begin well-before the sun rises and continue on long-after the sun sets, the new LED headlights not only look cool, they illuminate the way so you can stay focused on the job at hand.



Maneuverability With Loads

Vehicle performance is one thing, but being able to maintain consistent performance under pressure is another. The vehicle handles extremely well with cargo in the bed - especially valuable for those moving materials, tools or equipment throughout the day.



Specialized Cargo Dump

The VHT-X transmission allows us to utilize a hydraulic bed dump, available on all models except the basic model, which raises and lowers much easier and faster than the competition. Additionally, you are able to control the speed of the movement for more precise applications.

ELEVATE VERSATILITY (Accessory)

CAB COMPONENTS

You never know what the day may bring, but you can be prepared by installing cab components onto your RTV-X for a more comfortable experience. We offer a variety of windshield, roof, rear panel and door options to help protect you from the elements.



ELECTRONICS

We have a variety of electronic options to help increase productivity, or to make your experience more enjoyable. LED work lights, light bar, and telematics are a few of the available options.



WORK

With an accessory portfolio that is willing to work as hard as you we offer winches and spreaders. Our K-Connect and PTO Drive system makes the machine even more versatile by allowing the quick attachment and detachment of a large variety of implements like blades, snowblowers, brooms and a debris blower.



SPECIFICATIONS

Model name		RTV-X			
Grade		Basic	Standard	Premium	
Color		Orange	Orange, Camo	Orange, Camo, Desert Sand	
Engine	Make and model	KUBOTA D1105-E4-UV			
	Type	3-cylinders, 4-cycle, diesel, OHV			
	Displacement	cu.in (cc)	68.5 (1,123)		
	Horsepower	HP (kW) / rpm	24.8 (18.5) @3000		
	Cooling system		Liquid		
Transmission	Battery	670 CCA			
		Variable hydro transmission (VHT-X)			
Gear selection		Hi-Lo range forward, neutral, reverse			
Max. traveling speed		mph (km/h)	0-25 (0-40)		
4WD system	Front differential	Limited-slip differential			
	Rear differential	Foot operated differential lock			
Steering		Hydrostatic power steering			
Brakes	Front / Rear	Wet-disk brakes			
	Parking brake	Rear wheel, hand operated			
Suspension	Front / Rear	Independent, Dual A-arms with adjustable spring preload / Independent with coil over shock			
	Front / Rear suspension travel	in. (mm)	8 (205) / 8 (205)		
Ground clearance	Front	in. (mm)	10.5 (266)		
	Rear	in. (mm)	10.4 (263)		
Headlights		LED (Low)	LED (High/Low)		
Occupant Protective System (OPS)	Tubular overhead structure	in. (mm)	2.0 (50.8) steel tube		
	Seat belts		2-point		
	Certification		SAE J2194 and OSHA 1928 ROPS		
Dimensions	Length	in. (mm)	120.3 (3055)	122.4 (3,110)	122.9 (3121)
	Width	in. (mm)	63.2 (1,605)		
	Height, overall	in. (mm)	79.5 (2,020)		
	Front tread centers	in. (mm)	48.8 (1,240)		
	Rear tread centers	in. (mm)	48.8 (1,240)		
	Wheelbase	in. (mm)	80.5 (2,045)		
	Turning radius	ft. (m)	13.1 (4.0)		
Weight		lbs. (kg)	2,050 (930)	2,072 (940)	2,099 (952)
Towing capacity		lbs. (kg)	1,300 (590)		
Payload capacity		lbs. (kg)	1,521 (690)	1,499 (680)	1,472 (668)
Cargo bed	Material	Steel			
	Width x Length x Depth	in. (mm)	57.7 (1,465) x 40.5 (1,030) x 11.2 (285)		
	Volume	cu. f. (m³)	15.2 (0.43)		
	Bed height (unloaded)	in. (mm)	34.9 (887)		
	Capacity	lbs. (kg)	1,102 (500)		
	Hydraulic bed lift	Option	Standard		
Spray-on bed liner	Not available	(Orange) Available, (Camo) Standard			
	3-way open	Not available	Not available		
Fuel tank capacity		U.S. gal (L)	7.9 (30)		
Sound rating at operator's ear at max rpm		db. (A)	84		
Tires	ATV (All Terrain)	25 x 10-12, 6-ply			
	HDMP (Heavy Duty Multi-Purpose)	25 x 10-12, 6-ply			
Alloy wheel		Option	Option	(Orange, Camo) Available (Desert Sand) Standard	
Standard front guard		Basic	Standard	Premium	