

# V

KUBOTA MIDSIZE UTILITY VEHICLE

# RTV520

For Earth, For Life  
Kubota



# EVOLUTION OF THE KUBOTA WAY.



## RTV900

2004

Kubota introduced its first utility vehicle. The RTV900 was based on Kubota's highly developed tractor technology.



## RTV1100

2006

The industry's first A/C factory cabin model, the RTV1100 offered the RTV900's excellent steering stability and workability plus a new level of comfort even in harsh environments.



## RTV500

2008

Kubota's first mid-size model, the RTV500 greatly expanded the Kubota RTV line by offering a quiet, water-cooled, 2-cylinder gasoline engine and enhanced transmission that improved driving stability at low speeds.



## RTV-X-Series

2013

The number 1 diesel utility vehicle in North America, the RTV-X Series can be found working on farms and ranches, construction sites, and municipalities. With the RTV900's exceptional stability at low speeds, superior comfort, and outstanding workability, the RTV-X inaugurated a new era in utility vehicle performance.

## SIDEKICK

## RTV-XG850

2018

Developed to meet the demands of farmers, ranchers and estate owners with a lot of land to cover. Customers loved the speed and durability of the vehicle. With its launch, Kubota welcomed new customers, like weekend explorers who appreciated the versatility the Sidekick delivers.



## ALL NEW RTV520

2020

Today, Kubota introduces the RTV520. With a bold new look, improved suspension, increased engine displacement, redesigned seat, and optional cabin, the RTV520 builds upon the RTV500's success to set an even higher standard in performance and comfort.

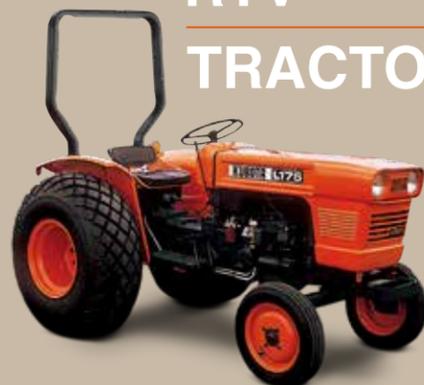
In every Kubota RTV beats the heart of a tractor. That's because Kubota RTVs are based on the same development and manufacturing philosophies behind Kubota's reliable diesel tractors. Since the original RTV900, every Kubota RTV has been built on this foundation of quality and reliability.

## RTV TRACTOR

### First U.S. Kubota Tractors

1972

In 1972, Kubota introduced the 17 HP L175, marketed with the tag line "The tractor for people who want more than a garden tractor."



### B-Series

1980

B7100 was the first tractor in its segment that was developed with a hydrostatic transmission. With its launch, sales skyrocketed.



### BX-Series

2000

Perfectly positioned between a garden tractor and Kubota's B-Series, the BX made Kubota the first in the industry to offer a true "sub-compact tractor".



### M-Series

2006

A full-scale model change for 2006 introduced a re-engineered and redesigned M-Series. Built to tackle just about anything you throw at it, the M-Series is one of Kubota's most durable and efficient to date, boasting a long list of power and comfort improvements.



### M7-Series

2017

The cleanest, most capable, and most powerful tractor Kubota ever built, the M7-Series marked the first time that a Kubota tractor achieved 170 HP.



# MIGHTY CAPABILITY. NIMBLE PACKAGE.

*EVERYDAY PERFORMANCE*

*WORRY-FREE OWNERSHIP*

*GET THERE COMFORTABLY*

*ACCESS ANY AREA*



Nimble and mighty, the RTV520 is built for home and job site. It has the capability to get more done, in more areas, with ease and comfort. With easy operation and ownership, it is the perfect vehicle for even the most novice driver and still meets the demands of a work site with the perfect blend of performance and comfort.

# EVERYDAY PERFORMANCE.



No matter where you go or what job you need to get done, you can count on the RTV520 to make easy work of it, every single time. A liquid-cooled Kubota engine delivers more than 17 horsepower, while the VHT transmission provides single-pedal operation and hill-hold support to increase driver confidence no matter the terrain. The heavy-duty cargo bed with dump capabilities and a towing capacity of 1,168 lbs make quick work of every project on your to-do list.

#### Powerful Kubota Liquid-Cooled EFI Engine

A more powerful 2-cylinder engine provides increased horsepower, with quiet and reliable muscle for any job. Kubota-built, the durable engine is liquid-cooled to improve efficiency and ensure consistent performance throughout the day. Electronic Fuel Injection (EFI) makes starting the engine in cold-weather easier, and provides instant power with greater throttle control.

#### Variable Hydrostatic Transmission (VHT)

The RTV520's Variable Hydrostatic Transmission (VHT) provides exceptional performance on any terrain with smooth and powerful acceleration. Low-speed driving is made exceptional through smooth throttle control, great traction and increased maneuverability. Plus dynamic braking increases driver confidence with one-pedal operation when traveling downhill and makes jobs that require frequent stops easier.

#### Heavy-Duty Cargo Bed

The cargo bed is where work gets done. That is why the RTV520 comes with a large bed (40.6" x 33.6") and 441 lbs cargo capacity, helping you tackle whatever the day brings. A wide opening gives you plenty of space to work, making loading and unloading the bed easy. Plus heavy-duty steel cargo tie-down hooks help keep your gear and cargo secure, even when the terrain is unforgiving.

#### Capable Towing Capacity

The reliable engine delivers capable towing capacity, made simple with a standard trailer hitch for greater versatility and an ability to attach trailers or pull-behind equipment. For those who refuse to compromise, the mighty RTV520 can tackle even the toughest jobs with its 1,168 lbs towing capacity.



# WORRY-FREE OWNERSHIP.



No matter how experienced you are behind the wheel of a utility vehicle, the machine needs to make your life easier. The RTV520 does just that with worry-free ownership, made possible with reduced maintenance, enhanced protection for key components, and easy operation. Rest assured you have a vehicle you can rely on day in, day out.

## Easy Operation

The vehicle is designed to be easy to operate for any driver, regardless of experience. This is made possible with the VHT, where one-pedal operation, smooth acceleration, and engine-braking increase driver confidence and security.

## Maintenance Made Simple

A large cargo bed opening and a closing angle of 52.3 degrees provides easy access to components underneath for quick and simple maintenance. Plus the VHT does not have a belt, removing a component that is traditionally difficult to fix and easy to break. These benefits keep your vehicle ready for any job, by reducing the trips required to get it serviced or repaired.

## Durable Design, Protected Components

Building on the Kubota Design Excellence that comes standard

on every Kubota product, the RTV520 stands apart by protecting key components of the vehicle. Areas of the vehicle like the underbody, and beneath the cargo box and operators station were designed to protect the machine from the unexpected, enhancing the durability of the vehicle.

## Metal Cargo Bed

Unlike the plastic cargo beds found on competing utility vehicles, the RTV520 features a durable metal cargo bed that can withstand hard use.

## New Radiator with Screen

The RTV520's radiator features a screen that prevents mud and grass from sticking to the radiator. A window provide superior accessibility for cleaning and maintenance.

# GET THERE COMFORTABLY.



Enjoy a smooth, and comfortable ride, thanks to the RTV520's improved suspension and softer seat. The engine improvements also deliver reduced vibration and a quieter ride and can be customized to match any season. We now offer an enclosed cab which delivers protection from the elements even in cold environments.

#### Capable Suspension System

The robust and reliable system features a new 5-link rear system which helps prevent the vehicle from bottoming out and improves rider comfort, even in rough terrain.

#### Comfortable Seat Design

The stylish matte-black and contoured seats have been redesigned with a 30% softer padding material, to provide better comfort during long rides.

#### Quiet Engine

A new, water-cooled 2-cylinder engine produces less noise than both the competition and previous models, making for a quiet and enjoyable ride.

#### Smooth Operating Experience

The 360-degree crank and two axis balancer significantly reduces the vibration from the engine, also reducing the feedback to the drivers hands and arms. Drivers can stay focused on the job at hand, even after a long day of work.



\* Optional Enclosed Cab



# ACCESS ANY AREA.



Access any area with the nimble stature and maneuverability of the RTV520. At 54.7 in. wide, you can easily access narrow roads and squeeze through tight gates. The vehicle is very easy to turn. When combined with a tight turning radius, the RTV520 unlocks areas all over your property or worksite.

#### Narrow Stance

The RTV520's compact dimensions let you nimbly maneuver into and out of tight spaces with ease.

#### Tight Turning Radius

With a tight turning diameter of just 21.7 ft., the RTV520 can work in narrow sites where bigger utility vehicles can't go.

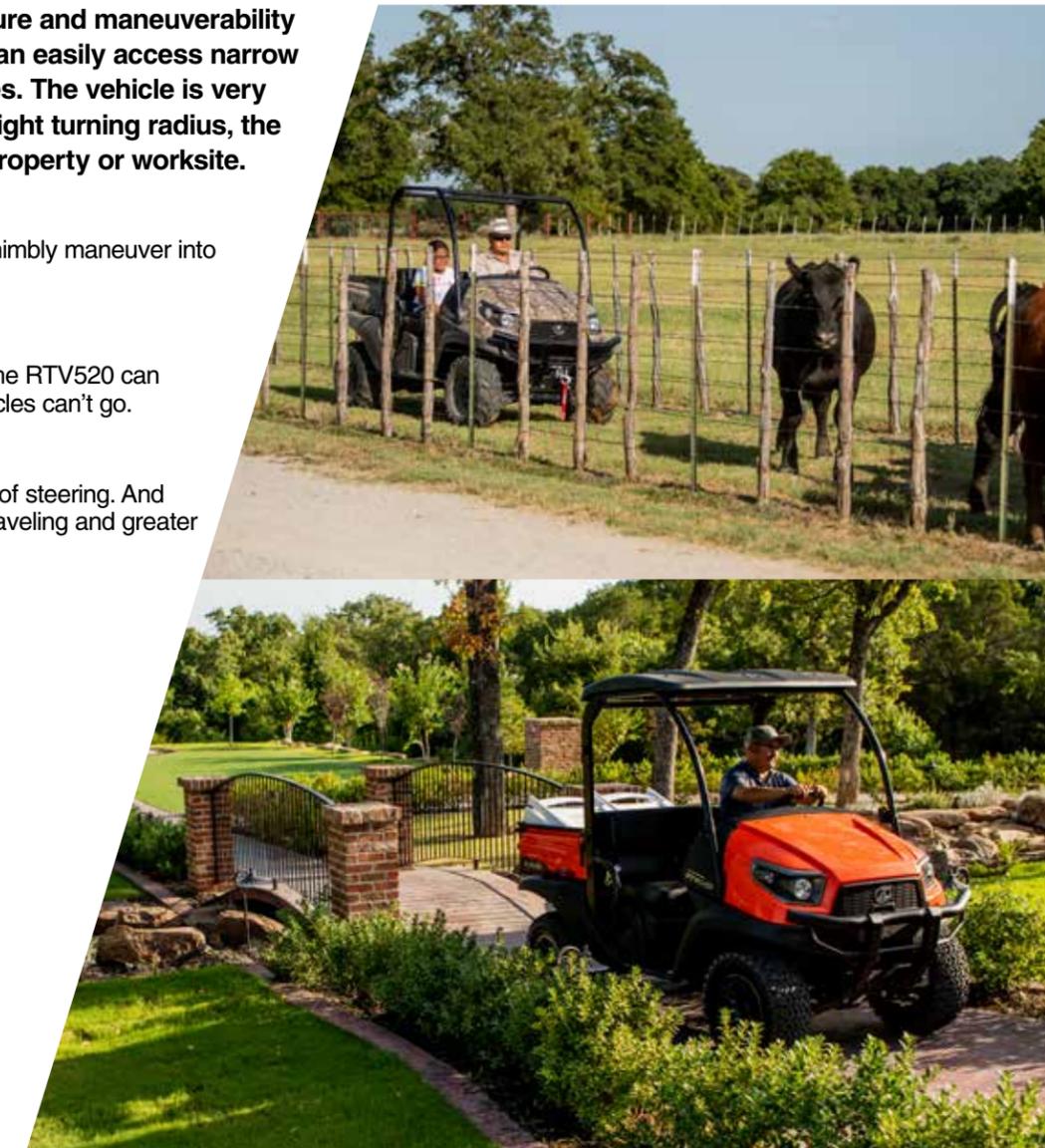
#### Easy to Turn

RTV520's steering system makes light work of steering. And that means less fatigue after a long day of traveling and greater productivity on the site.

54.7 in.



74 in.



# CUSTOMIZE YOUR RIDE.



## UPGRADE YOUR STYLE.



Enclosed Cab



Front Guard

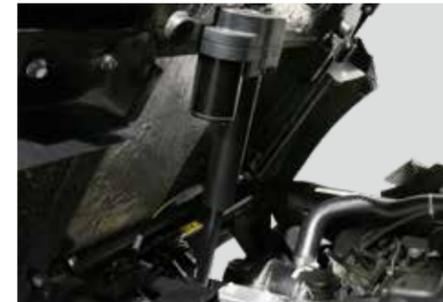


Alloy Wheel

## ENHANCE VERSATILITY.



Glove Box



Cargo Bed Lift Kit



WARN VRX 3,500 lb Winch



Front LED Work Lights



Rear LED Work Light



V4308A 60" Snow Plow

## Specifications

Model Name		RTV520		
Type	General Purpose		Deluxe	
Body color	Orange, Camouflage (Realtree® <sup>2</sup> Hardwoods®)		Orange	
Engine	Type	2-cylinder, Gas, OHC, Water-cooled, EFI		
	Displacement	cu. in. (cc)	31.3 (514)	
	Horsepower	HP (kW) / rpm	17.4 (13.0) / 3600 <sup>*1</sup>	
Fuel tank capacity	U.S. gals (l)	5.1 (19.2)		
Transmission	VHT PLUS Variable Hydro Transmission			
Max. traveling speed	mph (km/h)	24.9 (40)		
Wheels, drive system	4, 4WD w/2WD selection			
Differential lock	Standard; hand operated with mechanical holder			
Gear selection	Hi-Lo range forward, neutral, reverse			
Brakes	Front / Rear	Dry-disc brakes		
	Parking brake	Rear wheel, hand lever		
Steering	Rack & Pinion			
Suspension	Front / Rear	Independent, Mac-Pherson strut-type / Semi-independent, multi-link		
	Length	in. (mm)	105.1 (2670)   111.2 (2825) *including front guard	
Dimensions	Width	in. (mm)	54.7 (1390)	
	Height, overall	in. (mm)	74 (1880)	
	Front tread centers	in. (mm)	40 (1020)	
	Rear tread centers	in. (mm)	41 (1040)	
	Wheelbase	in. (mm)	70.9 (1800)	
	Ground clearance front/rear axle	in. (mm)	8.9 (225) / 6.7 (170)	
	Turning diameter	ft. (m)	21.7 (6.62)	
Max. rolling weight (towing capacity)	lbs. (kg)	1168 (530)		
Payload capacity	lbs. (kg)	935 (424)		
Weight	lbs. (kg)	1378 (625)	1393 (632)	
	Width × Length × Depth	in. (mm)	40.6 (1033) × 33.6 (854) × 11.2 (286)	
Cargo bed	Volume	cu. ft. (m <sup>3</sup> )	9.0 (0.25)	
	Bed height (unloaded)	in. (mm)	34.3 (873)	
	Cargo bed load	lbs. (kg)	441 (200)	
Tires	Front	24 × 9-12 ATV, 6PLY		
		24 × 9-12 HDWS, 6PLY		
	Rear	24 × 11-12 ATV, 6PLY		
		24 × 11-12 HDWS, 6PLY		
Alloy wheel	OPT.	STD.		
Speedometer	OPT.			
Front guard	OPT.	STD.		
Headrest	OPT.			

<sup>\*1</sup> SAE J 1940 Net  
<sup>\*\*</sup> Realtree® is a registered trademark of Jordan Outdoor Enterprises, Ltd.  
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