

KUBOTA TRACTOR CORPORATION

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KUBOTA 4WD GASOLINE UTILITY VEHICLE

RTV-XG850 SIDEKICK

For Earth, For Life
Kubota

Specifications

Model name		RTV-XG850			
Type		General purpose	Worksite	Special	
Body color		Orange	Orange, Green and Desert Sand RealTree® AP Camouflage	Black	
Engine	Type	2-cylinders, 4-cycle, Gas, DOHC			
	Displacement	cc	851		
	Horsepower	HP (kW) /rpm	48.3 (36) / 5,750		
	Cooling system		Liquid		
Transmission	Battery	Ah, CCA	56, 650		
			CVT PLUS (CVT with centrifugal clutch)		
Gear selection		Hi-Lo range forward, neutral, reverse			
Max. Traveling speed		mph (km/h)	0-40 (0-64.4)		
4WD system	Front differential	Limited-slip differential			
	Rear differential	Foot operated differential lock			
Steering		Speed sensitive Electric Power Steering			
Brakes	Front / Rear	4-wheel hydraulic disc brake			
	Parking brake	Rear wheel, hand operated			
Suspension	Front suspension	Independent, Dual cast iron A-arms with adjustable spring preload			
	Front suspension travel	in. (mm)	9 (229)		
	Rear suspension	Independent with coil over shock			
	Rear suspension travel	in. (mm)	8.5 (216)		
Ground clearance	Front	in. (mm)	9.8 (249)		
	Rear	in. (mm)	9.9 (249)		
			LED (High-Low) with 2 reflectors		
Headlights					
Occupant Protective System (OPS)	Tubular overhead structure	in. (mm)	2.0 (50.8)		
	Seat belts	3-point			
	Certification	SAE J2194 and OSHA ROPS standards			
Seating		2			
Dimensions	Length	in. (mm)	117 (2,973) *without bumper	119.6 (3,093) *include bumper	
	Width	in. (mm)	63.2 (1,605)		
	Height, overall	in. (mm)	79.5 (2,020) *include ROPS		
	Front tread centers	in. (mm)	52 (1,320)		
	Rear tread centers	in. (mm)	52 (1,320)		
	Wheelbase	in. (mm)	80.5 (2,045)		
	Turning radius	ft. (m)	13.1 (4.0)		
Weight		lbs. (kg)	1,761 (799) *dry		
Towing capacity		lbs. (kg)	Flat : 2,000 (907.2) / Slope : 1,550 (703)		
Payload capacity		lbs. (kg)	1,435 (651)		
Cargo bed	Material	Steel			
	Width x Length x Depth	in. (mm)	40.5 x 57.5 x 11.4 (1,030 x 1,465 x 290)		
	Volume	cu. F. (m³)	15.2 (0.43)		
	Cargo bed load	lbs. (kg)	1,000 (454) / 600 (272) *California model		
	Dumping system	Manual			
Power Lift	Optional electric hydraulic power lift				
Fuel tank capacity	US gal (L)	8.64 (32.7)			
Sound rating at operator's ear at max rpm	db. (A)	89.8			
Tires	Front and rear		25 x 10-12, 6-ply	Optional	25 x 10-12, 6-ply
Front guard		Optional	Standard front guard		
Alloy wheel		Optional	Optional: Orange, Green / Standard: Orange (Bed liner, ATV tire model), Desert sand	Optional	Standard
Steering tilt		Not available	Standard		
Spray-on bed liner		Not available	Optional	Standard	



"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 table above. For off-highway use only.

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**Kubota
Genuine Parts**
for maximum
performance,
durability and
safety



DURABILITY MEETS SPEED

The RTV-XG850 is the ultimate Sidekick for work or play. Durability meets speed, so you can get your work done quickly. We deliver on this with class-leading* handling and acceleration with cargo. Leaving plenty of time to do what you love, with those you love. Every machine comes standard with our 2 year or 1,000 hour warranty, because trust is earned, not given.



* Class is based on these models: Polaris Ranger XP900, John Deere XUV835M and Kawasaki Mule PRO-FXR. The handling comparison was performed on the FSAE SKIDPAD course in gravel conditions with 2019 model year vehicles with 1,000lbs of cargo in the box.

READY FOR EVERYTHING

- POWER THROUGH IT • DO IT WITH PURPOSE • ELEVATE YOUR EXPERIENCE • YOUR RELIABLE ADVANTAGE

KUBOTA 4WD GASOLINE UTILITY VEHICLE

RTV-XG850
SIDEKICK



* The desert sand color is a limited edition. It will be available in 2022 as an accessory-equipped vehicle.

POWER THROUGH IT

When the great outdoors calls, jump in your Sidekick and hit the gas. The Sidekick's powerful 48 HP gasoline engine gives you the speed to get there fast. Up to 40 mph fast. With impressive acceleration and torque, you can cover long distances and rough terrain with confidence. It's the sort of confidence you get with an advanced all-new twin cylinder engine.



HORSEPOWER:
48 HP



Powerful gas engine

The Sidekick's quick acceleration and high transport speed—up to 40 mph—come from a powerful 48 HP gasoline engine. Equipped with a CVT Plus transmission, this rugged, water-cooled engine provides plenty of torque for an astonishingly quick and smooth take-off. ISC (Idle Speed Control) and highland correction ensure stable power for most situation. You should not have to worry about overheating with a built-in microcomputer that monitors engine oil temperature and sounds an alarm.



CVT Plus (Continuously Variable Transmission with Centrifugal Clutch)

The Sidekick is equipped with Kubota's worry-free CVT Plus transmission. The centrifugal clutch keeps the thick, double-cogged belts tight for minimal slippage, ensuring fast response and excellent belt durability. Fully shielded to keep out dust and water, the CVT Plus also cools the CVT belts with a large cooling fan for even greater durability.

Power supply

The Sidekick offers electrical power for a wide range of equipment. The regulator and fully shielded generator are controlled by a microcomputer to ensure stable power for most attachment, including a work light, optional LED headlight, heater or winch.



DO IT WITH PURPOSE

Power and speed combined with agility and stability, provides best in class acceleration and handling*. Designed for easy handling at any speed, it's always a comfortable drive thanks to the enhanced speed-sensitive EPS (Electronic Power Steering). Tuned front and rear independent suspension offers a consistently smooth ride with rugged loading performance, while the engine assists braking for control during descents. Plus, a selectable full-time 4WD gives you the perfect traction and control on any terrain.

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Speed-sensitive EPS

Light at low-speed and firm at high-speed, the Sidekick's speed-sensitive 45A EPS (Electronic Power Steering) offers exceptional steering control, improving not only handling, but also stability. Standard on all models, the EPS helps to keep driving characteristics even when the vehicle is carrying cargo, or when implements are installed on the front of the vehicle.



Front and rear independent suspension

Even with a full load, the suspension system helps prevent the vehicle from bottoming out. Front and rear independent suspension delivers a smooth ride with plenty of clearance. It's designed for the perfect balance of comfort and capable loading performance.



Selectable full-time 4WD

The selectable 4WD system ensures outstanding traveling performance, even with load, providing traction and control in various terrains. The 4WD system can easily be turned off when 2WD is sufficient for current driving conditions.

ELEVATE YOUR EXPERIENCE



Got a big hauling job? Get a Sidekick. It's built to handle a wide range of hauling jobs, from gear and supplies to tools and materials. And it can carry a lot, up to 15.2 cubic feet or half a ton (1,000 lbs*.) in a rugged steel cargo box with optional electric hydraulic lift for fast and effortless dumping.

The Sidekick is even ready to tow your boat, trailer and more by providing a 2,000 lbs. of towing capacity and standard trailer hitch. And don't worry about losing your gear in rough terrain. Strong and sturdy steel cargo tie-down hooks help keep it secure.

*600 lbs. on CA. models



Towing capacity

Be confident in the power of your Sidekick. With a class-leading 2,000 lbs. (1,500 lbs. on inclines) towing capacity and standard trailer hitch, it's ready for a wide range of towing jobs, from boats to trailers and so much more.



Carry up to 15.2 cubic feet of cargo

The Sidekick really shines when you've got a big job to do. Its heavy-duty steel cargo box can carry up to 15.2 cubic feet or half a ton (1,000 lbs.) of tools, firewood, gear, supplies, building material—whatever needs to be moved from here to there. Plus, with seriously smooth suspension and extra clearance, the Sidekick is designed to help prevent bottoming out. So go ahead, load it up!



Handle any terrain

Limited Slip Differential (LSD) provide exceptional handling in all conditions. The Sidekick 4wd system is design to deliver optimum handling in all terrain condition, even fully loaded with cargo or towing 2,000 lbs. on a trailer.



Steel cargo bed with tie-down hooks

The Sidekick's cargo box is equipped, inside and out, with heavy-duty steel cargo tie-down hooks to help keep your gear and other cargo secure while traveling across uneven terrain.



Dumping cargo box

Fast and effortless, the Sidekick's cargo box with standard assist damper or optional electric over hydraulic lift makes short work of unloading cargo. Simply lift the cargo box or push the switch to dump and watch as the cargo box rises and your cargo slides out. Now that's easy.

YOUR RELIABLE ADVANTAGE



Wherever you go, the Sidekick will make the journey comfortable and convenient. From the new ergonomic meter panel steering wheel and shift knob, to the bright LED headlights and a ton of convenience utility features, the Sidekick has everything you need to enjoy the trip.



Digital cluster

The smart new meter panel alerts you to all major vehicle functions with seatbelt and parking brake alarms and overheating and intermediate gear control indicators. The modern white LCD display provides excellent visibility at all times, even under difficult lighting conditions.



Performance enhanced steering wheel and shift knob

Designed to match the Sidekick's bold style, the ergonomic steering wheel and shift knob improve driver experience and overall comfort. The angle of the steering wheel can be adjusted* to fit your posture for easier handling and greater control. (*Tilt Steering not available on general purpose model)



LED headlights

Let your Sidekick lead the way with cutting-edge LED headlights that offer improved brightness and visibility—and last longer, too! For even greater brightness, a 4-headlight option is available.



Half doors and shoulder guards

Half doors on both sides keep out dirt, brush and other unwanted elements. Also new redesigned side bars make it easier to get in and out. Shoulder guards on the ROPS help keep occupants safely inside the vehicle during tight turns.



Newly designed flat bench seat

The new flat bench seat is ergonomically designed to provide hours of working comfort. Providing the appropriate space for both driver and passenger—now that's smart.



Under-seat storage compartments

Large compartments under the split-bench seats are ideal for storing tools, tie-downs and personal items.



Glove box

A large glove box on the passenger side provides quick and convenient access to personal items and frequently used gear. For safety and security, the glove box is equipped with a cover and a key*. (*glove box door not available on general purpose model)



Cup holder

A convenient cup holder keeps your beverage tumbler or travel mug secure and always within reach.

DC outlet

Charge your phone or other electronic device on the go with a convenient DC outlet.

ACCESSORY PACKAGES



MARKSMAN PACKAGE

The Sidekick Marksman package is the hunter's ideal running mate. Built for the thrill of the hunt, 18 accessories provide more capability and protection. Perfect for those who need to cover long distances, move quickly, or will be hunting in especially rough or uneven terrain.

\$3,174 MSRP* 18 Accessories

Model Shown: \$15,402*

Key Accessories



Flip Down Windshield \$595.00
WARN VRX Winch \$415.00
LED Work Lights* \$513.18
Under Body Protection* \$850.40
(* Includes lights and mounting kits) (* Includes protection accessories)



FRONTIER PACKAGE

This is the Sidekick Frontier package, which makes direct eye contact with the best outdoor rides you've ever had, and dares to do better. 18 accessories increase comfort, storage and capability to help elevate your outdoor experience.

\$8,066 MSRP* 18 Accessories

Model Shown: \$15,622*

Key Accessories



Full Cab System* \$5,742.50
Deluxe Cargo Box* \$530.60
Cargo Bed Extender \$255.02
WARN AXON Winch \$779.00
(* Includes all cab components) (* Includes storage box and mounting components)

Note: Pricing is for year 2022 models. Vehicles shown in images are year 2021 models. Model prices exclude taxes, license, title and other applicable fees. Package prices exclude taxes, and installation fees. Installation rates vary.

ACCESSORIES & IMPLEMENTS

CAB COMPONENTS

Cab accessories provide increased protection from the elements, and offer additional comfort. From windshields, to mirrors, and full cab enclosures – we have you covered.



Sport Roof
77700-VP0800A
\$355.00



Poly Windshield
77700-VP0804A
\$440.00



Break Away Side Mirrors*
77700-10706
\$190.00
(* for 2 mirrors)



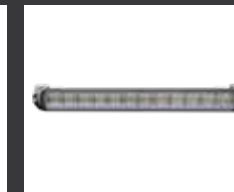
Glass Windshield
77700-VP0802
\$755.00

LIGHTING

For those who don't let anything get in their way when they have something to get done, lighting options illuminate your way enhancing visibility in low-light conditions.



LED Headlights Upgrade
K7811-99680
\$411.07



13.5" Light Bar
77700-VP0891
\$395.00



Switch Panel
77700-10732
\$99.00



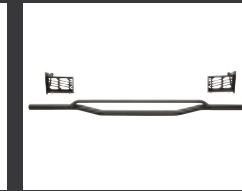
Turn Signal / Hazard Kit
K7811-99610
\$307.40

PROTECTION

Building on an already durable platform, these accessories enhance protection of key components and increase the versatility of the machine. Ensuring you can rely on your Sidekick, day in and day out.



Bush Guard
K7811-99230
\$88.49



Rear Bumper
K7811-99250
\$254.94



Tail Lamp Guard
K7811-99660
\$140.55



A-Arm Guard*
K7811-99150
\$227.91
(* Price of one set, different part numbers for front and rear sets)

WORK

Sidekick owners know the fun starts when the work does. Nothing feels better than a job well done. These accessories make quick work of even the toughest jobs.



Electric Bed Lift
K7811-99670
\$900.77



WARN AXON 3,500 Lb Winch
77700-11556
\$645.00



72" Snow Blade
V5008
\$2,289.00



Interior Rearview Mirror
77700-VP0816
\$45.00