KUBOTA UTILITY VEHICLE

RTV PETROL-POWERED

RTV400Ci / RTV500

Kubota



RTV400Ci

- *Responsive 16HP Petrol Engine*
- *Continuously Variable Transmission with Inertial Clutch (CVT Plus)*
- *Standard 4-Wheel Drive*



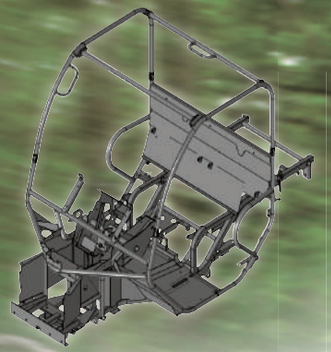


RTV500

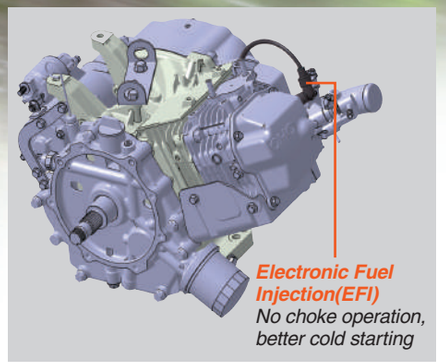
- *Smooth, quiet 15.8HP Petrol Engine*
- *Exclusive Variable Hydro Transmission (VHT Plus)*
- *Standard 4-Wheel Drive*

Introducing the new petrol-powered 4WD RTV400Ci featuring mid-size utility, agility, and legendary Kubota reliability

Featuring a robust, heavy-duty platform, electronic fuel injection (EFI) and an advanced Continuously Variable Transmission with inertial clutch (CVT Plus) for excellent response and reliability, the new 4WD RTV400Ci will be at your ready, whether you're managing your estate and farmland, going shooting or tending to your animals.



Robust Structural Frame with Standard Roll Over Protective Structure (ROPS)



Electronic Fuel Injection(EFI)
No choke operation, better cold starting

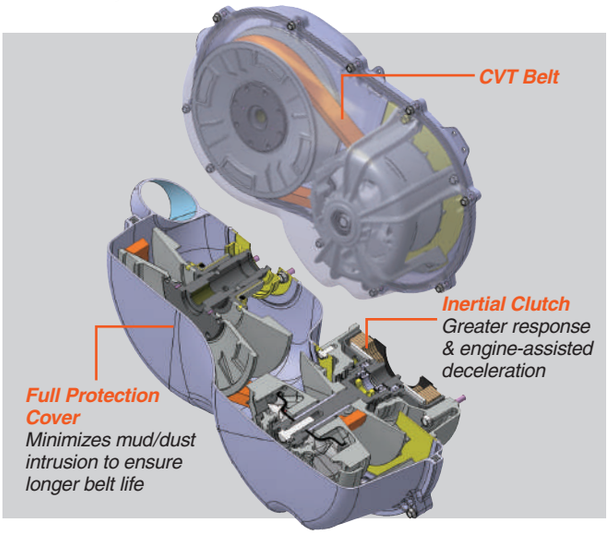
16HP Air-cooled EFI Petrol Engine

The RTV400Ci incorporates a new, high-revving 16HP air-cooled, single-cylinder petrol engine, that was developed to meet Kubota's stringent performance specifications and durability requirements. This engine also features an Electronic Fuel Injection (EFI) system that helps eliminate cold starting issues and annoying manual choke adjustments that plague competitors' carburetted utility vehicles.

CVT Plus

(Continuously Variable Transmission with Inertial Clutch)

The RTV400Ci's newly designed CVT Plus incorporated many beneficial features. The exclusive inertial clutch keeps the thick, double cogged-belts tight for minimal slippage, resulting in greater response and much better durability than the competitors' belt-drive systems. As an additional plus, the inertial clutch provides noticeable dynamic braking to help maintain control during descents with engine-assisted deceleration. And for more plus, CVT Plus has a full protection cover to minimize mud or dust intrusion, enhancing durability and enabling a longer belt life.



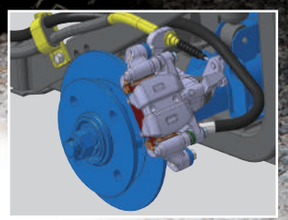
CVT Belt

Inertial Clutch
Greater response & engine-assisted deceleration

Full Protection Cover
Minimizes mud/dust intrusion to ensure longer belt life



Robust, reliable semi-independent rear suspension



4-wheel disc brakes



Comfortable Operator Area

Get in and get going. The RTV400Ci features ergonomic, well-placed controls for easy operation, and a comfortable contoured bench seat, so both the driver and passenger can enjoy a full day of work or play. The low operator platform offers ample and obstacle-free leg room, so it's simple to step on or off.





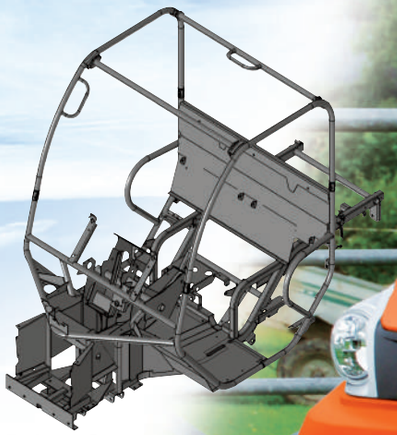


KUBOTA UTILITY VEHICLE

RTV400Ci

The RTV500—advanced technology from Kubota delivers exceptional performance and reliability in a compact size.

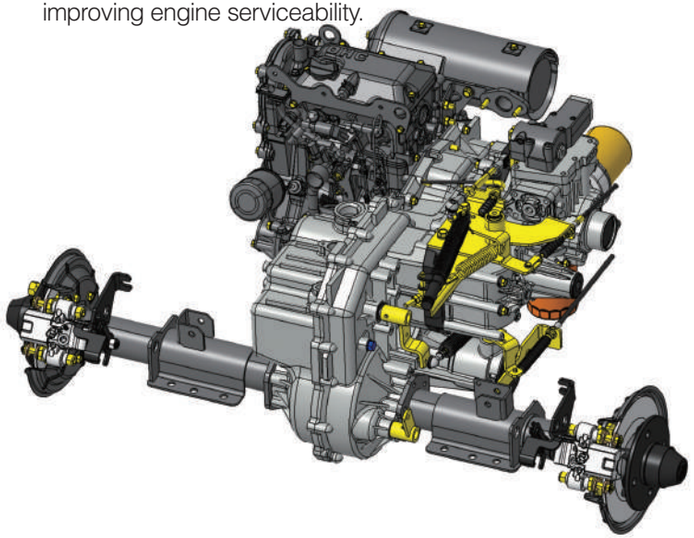
Used for a variety of applications, the Kubota RTV500 is powerful and rugged enough to handle any terrain and job, whether you're tending to your animals, going shooting, maintaining you estate grounds or farmland. This quiet utility vehicle features Kubota's durable liquid-cooled EFI petrol engine, variable hydrostatic transmission and more — all packed into a compact body. With all of this and more, you can guarantee that the high-performance RTV500 is always at the ready for any job, however demanding.



Robust Structural Frame with Standard Roll Over Protective Structure (ROPS)

Kubota Liquid-cooled EFI Petrol Engine

The RTV500's smooth 15.8-horsepower, 2-cylinder Kubota petrol engine is liquid-cooled to ensure reliability and minimize noise and vibration, reducing operator fatigue and increasing efficiency. The engine features an Electronic Fuel Injection (EFI) system that provides on-demand power, optimizes acceleration and enhances quiet operability. Plus, the EFI eliminates the need to adjust the carburettor—enabling better engine start-up in cold weather or after long-term storage, and improving engine serviceability.



VHT Plus

(Variable Hydro Transmission)

Kubota's exclusive and innovative hydrostatic transmission provides the RTV500 with an exceptional level of performance, handling, and reliability under tough conditions. Approach long downhill grades with confidence utilizing the VHT Plus' smooth, engine-assisted deceleration. In addition, the VHT offers outstanding traction and impressive power, providing the muscle to take you almost anywhere.



Comfortable Operator Area

Get in and get going. The RTV500 features ergonomic, well-placed controls for easy operation, and a comfortable contoured bench seat, so both the driver and passenger can enjoy a full day of work or play. The low operator platform offers ample and obstacle-free leg room, so it's simple to step on or off.









Robust, reliable semi-independent rear suspension

KUBOTA UTILITY VEHICLE

RTV500

Specifications

Model Name			RTV400Ci	RTV500
Engine	Type		1-cylinder, Petrol, OHC, Air-cooled, EFI	2-cylinder, Petrol, OHC, Water-cooled, EFI
	Displacement	cc	404	456
	Horsepower	HP (kW) / rpm	16.0 (11.9) / 4800	15.8 (11.8) / 3600
Fuel tank capacity		ℓ	20	
Transmission			CVT PLUS Continuously Variable Transmission (CVT) with Inertial Clutch	VHT PLUS Variable Hydro Transmission
Max. travelling speed		km/h	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	
Dimensions	Length	mm	2690	
	Width	mm	1390	
	Height, overall	mm	1829	
	Front tread centers	mm	1016	
	Rear tread centers	mm	1041	
	Wheelbase	mm	1800	
	Ground clearance front/rear axle	mm	205 / 172	
	Turning diameter	m	7	
Max. rolling weight (towing capacity)		kg	500	
Payload capacity		kg	480	430
Weight		kg	565 with ATV tires, 570 with HDWS Tyres	615 with ATV Tires, 620 with HDWS Tyres
Cargo bed	Width × Length × Depth	mm	1032 × 856 × 290	
	Volume	m^3	0.25	
	Bed height (unloaded)	mm	810	
	Cargo bed load	kg	200	
Tyres	Front		24 × 9-12 ATV, 6PLY	
			24 × 9-12 HDWS, 6PLY	
	Rear		24 × 11-12 ATV, 6PLY	
			24 × 11-12 HDWS, 6PLY	
Body color			Orange, Camouflage (Realtree® Hardwoods®)	
Speedometer			Opt.	
Front guard			Opt.	
Headrest			Opt.	

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

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Cat.No.2263-01-UK Printed in Japan.D.REX.'13-MAY.