

KUBOTA TRACTOR CORPORATION

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Specifications

Model name		RTV-XG850			
Type		General purpose		Worksite	
Body color		Orange	Orange, Green and Desert Sand	RealTree** AP Camouflage	Special Black
Engine	Type	2-cylinders, 4-cycle, Gas, DOHC			
	Displacement	851			
	Horsepower	HP (kW) /rpm	48.3 (36) / 5,750		
	Cooling system	Liquid			
	Battery	Ah, CCA	56, 650		
Transmission		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)		
Headlights		LED (High-Low) with 2 reflectors			
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	ATV		25 x 10-12, 6-ply	
		HDWS	25 x 10-12, 6-ply		Optional
Front guard		Optional	Standard front guard		25 x 10-12, 6-ply
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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