

Specifications

Model name			RTV-XG850					
Type			General purpose		Worksite		Special	
Body color			Orange		Orange, Desert Sand, and Black		RealTree® AP Camouflage	
							Stone Gray	
Engine	Type		2-cylinders, 4-cycle, Gas, DOHC					
	Displacement		cc		851			
	Horsepower		HP (kW) /rpm		54.0 (40.3) / 6,000			
	Torque		ft.-lb f (N-m) /rpm		48.7 (66.0) / 5,400			
	Cooling system		Liquid					
	Battery		Ah, CCA		56, 560			
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 A-arms with coil over shock					
	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 (248)		
Rear		in. (mm)		9.4 (238)				
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)		1,770 (803) *dry			
Towing capacity			lbs. (kg)		Flat : 2,000 (907.2) / Slope : 1,550 (703)			
Payload capacity			lbs. (kg)		1,408 (639)			
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)		8.4 (31.9)			
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		Orange (Bedliner with HDWS tire model): Standard / Other models : Optional : 25 x 10-12, 6ply			
Front guard			Optional		Standard front guard			
Alloy wheel			Optional		Optional: Orange, Desert / Standard: Black		Optional	
Steering tilt			Not available		Standard			
Spray-on bed liner			Not available		Optional: Orange / Standard: Desert Sand, Black		Standard	
							Standard	