

Specifications

Model name			RTV-XG850				
Type			General purpose		Worksite		Special
Body color			Orange		Orange, Desert Sand, and Stone Gray RealTree** AP Camouflage		Black
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: Stone Gray		Optional	Standard	
Steering tilt	Not available		Standard				
Spray-on bed liner	Not available		Optional: Orange / Standard: Desert Sand, Stone Gray		Standard	Standard	