

RTV-X Series

Specifications

RTV-X900



Model		RTV-X900 General Purpose		RTV-X900 Worksite	
Body color		Kubota Orange		Kubota Orange	Realtree AP Camo
Engine	Make	KUBOTA D902-E4-UV		KUBOTA D902-E4-UV	KUBOTA D902-E4-UV
	Type	3-cylinders, 4-cycle, diesel, OHV		3-cylinders, 4-cycle, diesel, OHV	3-cylinders, 4-cycle, diesel, OHV
	Displacement	cu.in (cc)	54.8 (898)	54.8 (898)	54.8 (898)
	Horsepower	HP (kW)/rpm	21.6 (16.1) @3200	21.6 (16.1) @3200	21.6 (16.1) @3200
	Cooling system		Liquid	Liquid	Liquid
	Battery		540 CCA	540 CCA	540 CCA
Transmission		Variable hydro transmission (VHT-X)		Variable hydro transmission (VHT-X)	Variable hydro transmission (VHT-X)
Gear selection		Hi-Lo range forward, neutral, reverse		Hi-Lo range forward, neutral, reverse	Hi-Lo range forward, neutral, reverse
Max. traveling speed		mph (km/h)	0-25 (0-40)	0-25 (0-40)	0-25 (0-40)
4WD system	Front differential	Limited-slip differential		Limited-slip differential	Limited-slip differential
	Rear differential	Foot operated differential lock		Foot operated differential lock	Foot operated differential lock
Steering		Hydrostatic power		Hydrostatic power	Hydrostatic power
Brakes	Front / Rear	Wet-disc brakes		Wet-disc brakes	Wet-disc brakes
	Parking brake	Rear wheel, hand operated		Rear wheel, hand operated	Rear wheel, hand operated
Suspension	Front suspension	Independent, Dual A-arms with adjustable spring preload		Independent, Dual A-arms with adjustable spring preload	Independent, Dual A-arms with adjustable spring preload
	Front suspension travel	in. (mm)	8 (205)	8 (205)	8 (205)
	Rear suspension	Independent with coil over shock		Independent with coil over shock	Independent with coil over shock
	Rear suspension travel	in. (mm)	8 (205)	8 (205)	8 (205)
Headlights		Two 37.5 watt halogen		Two 37.5 watt halogen	Two 37.5 watt halogen
Occupant Protective System (OPS)	Tubular overhead structure	in. (mm)	2.0 (50.8) steel tube	2.0 (50.8) steel tube	2.0 (50.8) steel tube
	Seat belts		2-point	2-point	2-point
	Certification		SAE J2194 and OSHA 1928 ROPS	SAE J2194 and OSHA 1928 ROPS	SAE J2194 and OSHA 1928 ROPS
Dimensions	Length	in. (mm)	120.3 (3055)	122.5 (3110)	122.5 (3110)
	Width	in. (mm)	63.2 (1605)	63.2 (1605)	63.2 (1605)
	Height, overall	in. (mm)	79.5 (2020)	79.5 (2020)	79.5 (2020)
	Front tread centers	in. (mm)	48.8 (1240)	48.8 (1240)	48.8 (1240)
	Rear tread centers	in. (mm)	48.8 (1240)	48.8 (1240)	48.8 (1240)
	Wheelbase	in. (mm)	80.5 (2045)	80.5 (2045)	80.5 (2045)
	Turning radius	ft. (m)	13.1 (4.0)	13.1 (4.0)	13.1 (4.0)
Weight		lbs. (kg)	1907 (865)	1973 (895)	1973 (895)
Towing capacity		lbs. (kg)	1300 (590)	1300 (590)	1300 (590)
Payload capacity		lbs. (kg)	1664 (755)	1598 (725)	1598 (725)
Ground clearance	Front	in. (mm)	10.5 (266)	10.5 (266)	10.5 (266)
	Rear	in. (mm)	10.4 (263)	10.4 (263)	10.4 (263)
	Under foot platform	in. (mm)	11.0 (280)	11.0 (280)	11.0 (280)
Cargo bed	Material	Steel		Steel	Steel
	Width x Length x Depth	in. (mm)	57.7 (1465) x 40.5 (1030) x 11.2 (285)	57.7 (1465) x 40.5 (1030) x 11.2 (285)	57.7 (1465) x 40.5 (1030) x 11.2 (285)
	Volume	cu ft. (m3)	15.2 (0.43)	15.2 (0.43)	15.2 (0.43)
	Bed height (unloaded)	in. (mm)	34.9 (887)	34.9 (887)	34.9 (887)
	Cargo bed load	lbs. (kg)	1102 (500)	1102 (500)	1102 (500)
		Dump	Manual	Hydro power lift	Hydro power lift
	Fuel tank capacity		U.S. gals (L)	7.9 (30)	7.9 (30)
Sound rating at operator's ear		dB. (A)	85	85	85
Tires	Front and Rear	ATV	25x10-12, 6PLY	25x10-12, 6PLY	25x10-12, 6PLY
		HDWS	25x10-12, 6PLY	25x10-12, 6PLY	25x10-12, 6PLY
		TURF	25x10-12, 4PLY	25x10-12, 4PLY	—
Front guard design		Simple, center only		Center and bumper	Center and bumper
Alloy wheel (not available with Turf tire)		Opt.		Opt.	Opt.
Hydraulic bed lift		Opt.		Std.	Std.
Spray-on Bed Liner		—		Opt.	Opt.

*New SAE J1940

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 information. For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.