

RTV Utility Vehicle

RTV1100



Manufacturer		KUBOTA	KUBOTA	KAWASAKI	JOHN DEERE	POLARIS
Model Name		RTV1100 WORKSITE	RTV900 WORKSITE	MULE 3010 diesel	GATOR XUV diesel	RANGER 4X4 EFI
Engine	Make	Kubota	Kubota	Daihatsu	Yanmar	Fuji
	Type	4-cycle diesel	4-cycle diesel	4-cycle diesel	4-cycle diesel	4-cycle gas
	Cylinders	3	3	3	3	1
	Displacement (cc)	1123	898	953	854	499
	Horsepower	24.8hp @ 3000 rpm	21.6hp @ 3200 rpm	24.7hp @ 3600 rpm	24.6hp	30hp
	Max Torque (ft-lbs)	50.6	40.5	--	36.9	--
Fuel Tank Capacity		7.9 gallons	7.4 gallons	5.3 gallons	5.3 gallons	9.0 gallons
Muffler		Spark arresting	Spark arresting	Spark arresting	Spark arresting	Spark arresting
Alternator		75 amps	60 amps	40 amps	40 amps	250 watts
Transmission	Type	Variable Hydrostatic Transmission (VHT)	Variable Hydrostatic Transmission (VHT)	CVT with belts	CVT with belts	CVT with belts
	Wheels, drive system	Rear 2WD or 4WD	Rear 2WD or 4WD	Rear 2WD or 4WD	On demand 4WD	Rear 2WD or 4WD
	Differential Lock	Standard, foot operated	Standard, foot operated	Rear, dual-mode	Front- on/off switch Rear-hand operated	Front- on/off switch Rear-hand operated
	Gear Selection	Hi-Med-Lo range forward, neutral, reverse	Hi-Med-Lo range forward, neutral, reverse	Hi Lo range forward, neutral, reverse	Hi-Lo range forward, neutral, reverse	Hi-Lo range forward, neutral, reverse
Steering		Power	Power	Manual	Manual	Manual
Brakes	Front	Sealed hydraulic discs	Sealed hydraulic discs	hydraulic drums	hydraulic disc	hydraulic disc
	Rear	Sealed hydraulic discs	Sealed hydraulic discs	hydraulic drums	hydraulic disc	hydraulic disc
	Parking	rear wheel, hand lever	rear wheel, hand lever	rear wheel, hand lever	driveline, hand lever	rear, foot-operated
Suspension	Front	Independent, McPherson struts	Independent, McPherson struts	Independent, McPherson struts	Independent, McPherson struts	Independent, McPherson struts
	Rear	Semi-independent DeDion axle w/ leaf springs and hydraulic shocks	Semi-independent DeDion axle w/ leaf springs and hydraulic shocks	Semi-independent DeDion axle w/ leaf springs and hydraulic shocks	Independent with coil over shock	Independent
Occupant Protection System		2.0" steel tube; meets OSHA 1928.53 & SAE J2194 ROPS	2.0" steel tube; meets OSHA 1928.53 & SAE J1194 ROPS	Steel tube ROPS	1.75" diameter steel tube ROPS	Steel tube ROPS
Factory-installed Integrated Full Cabin		Standard	not available	not available	not available	not available
Factory Air Conditioner & Heater		Standard	not available	not available	not available	not available
Speaker system		Standard	Option	--	--	--
Standard pre-wiring for optional AM/FM/CD player		Standard	not available	not available	not available	not available

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Sound level, @ operator's ear	At max speed with no load	83 dBA	87 dBA	--	--	--
	At 15 mph	78 dBA	--	--	--	--
Remote Hydraulic Valve (HTMA Type 1)		not available	Standard on Worksite Utility & Turf Utility models	not available	not available	not available
Overall Dimensions (in inches)	Length	128.4	119.3	112.6	113.0	113.0
	Width	66.5	59.8	57.5	59.3	60.0
	Height, overall	82.8	79.3	75.9	74.4	75.0
	Front tread centers	45.3	45.3	45.7	44.8	--
	Rear tread centers	46.5	46.5	46.5	47.9	--
	Wheelbase	77.4	77.4	73.6	79.0	76.0
	Ground clearance, front axle	8.1	8.3	6.6	11.0	11.0
	Ground clearance, rear axle	7.5	7.5	8.3	10.0	11.0
Turning radius (ft)		13.1	12.8	11.2	--	12.4
Payload Capacity (lbs)		1631	1653	1632	1400	1500
Towing Capacity (lbs)		1300	1300	1200	1300	1500
Vehicle weight (lbs)		2469	1808	1505 (dry)	1532	1185 (dry)
Cargo Bed	Bed Load Capacity (lbs)	1102	1102	1100	1000	1000
	Bed Lift System	hydraulic	hydraulic	manual	manual	manual
	Width x Length x Depth (inches)	52 x 46.7 x 11.4	52 x 46.7 x 11.4	47.7 x 50.4 x 11.3	49 x 43.9 x 9	56 x 36.5 x 11.5
	Volume (cu ft)	16.0	16.0	15.6	11.2	13.0
Tires	Front	25x10-12	25x10-12	23x11-10	25x10-12	25x10-12
	Rear	25x10-12	25x10-12	23x11-10	25x11-12	25x11-12