

TECHNICAL DATA: SRX



Model	SRX 8400	SRX 9800	SRX 10400
Chassis	"ACTIO™" – Full chassis with oscillation • Reversibility RGS™ • Articulated • 4 equal wheel drive - Front and rear final drive		
Engine Type	Diesel direct injection with counter rotating weight system (except 8400 model)		
Emissions Regulations	Stage 3A	Stage 3A	Stage 3A
N° Cylinders	3 Turbo Intercooler	4 - 16 Valves • Turbo	4 Turbo Intercooler
Displacement (CC)	2228	3319	2970
Power kW/HP (97/68/CE)	51,5/70	64/87	70/95
Maximum engine revs	2300	2500	2600
Torque max (Nm/revs)	255/1650	286,7/1850	420/1000
Cooling	Water	Water	Water
Tank Capacity (litres/gal):	50/13.2	50/13.2	50/13.2
Transmission	Synchronized 32 speed gear box: 16 forward and 16 reverse with synchronized inverter		
PTO	Rear, independent and synchronized at 540/540E rpm with progressive electrohydraulic engagement		
Shaft	Profile 1" 3/8 with 6 splines with facilitated engagement		
Transmission clutch	Hydraulic control		
Drive disengagement	Electrohydraulic control on the front		
Rear hydraulic lift	3 point hitch with adjustable quick release couplings and extensible arms		
Operating Pressure (bar/psi)	160/2320		
Capacity (Kg/lbs)	2400/5291		
Steering	Hydraulic with 2 pistons		
Brakes	Standard: hydraulic front and rear disk brakes in oil bath Independent emergency and parking brake: band type on transmission		
Platform	Suspended on Silent Block		
Weight in order of speed:			
With roll bar (Kg/lbs)	2035/4486	2200/4850	2140/4718
With cab (Kg/lbs)	2175/4795	2330/5137	2310/5092

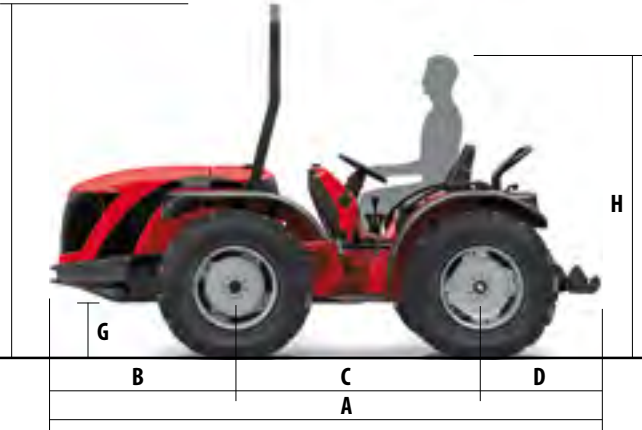
Standard Features

- Reversible control tower • Rear or front/rear differential lock with electrohydraulic control • Hydraulic system with 2 separate hydraulic pumps • Adjustable steering wheel
- Adjustable lifting arms with quick release laterally moving couplings • Adjustable, suspension seat with safety belt
- Foldable protection roll bar • Adjustable wheel rims
- 3 lever ancillary rear hydraulic system • Rear adjustable height tow hitch • Front tow hitch • Multifunctional digital instrument Km/h and PTO • Battery • Battery isolation switch
- Electrical power point • Safety starting device on the inverter and PTO

Optional Features

- StarLight cab with air conditioning system and window on the roof, suspended on Silent Blocks; activated carbon filter on request • Hydraulic system controlled by "JPM" Proportional Joystick • Support with six front ballast weights
- Hydraulic third hitch and vertical tie-rod with electro-hydraulic control • Front power lift • Front PTO 1000 rpm with electrohydraulic control • Up to five types of hydraulic system with a maximum of 11 hydraulic quick couplers
- Pneumatic seat • Pair of front/rear ballasts • Cast iron wheel flanges for 20" rear wheels • Front bullbar • Front lamp guards • Clean FIX™ > reverse flow fan for constant cleaning of the radiator and of the front grille of the bonnet • ESC > Electronic Speed Control: electronic and automatic speed and engine rev control device

DIMENSIONS SRX



	9.5 R20	300/70 R20	11.2 R20	320/70 R20
E	245	300	275	320

	320/65 R18	340/65 R18	280/70 R18	33x12.50-15
E	320	340	280	310

Wheels		Dimensions (mm/inch)														
Front	Rear	A	A(1)	B	B(1)	C	D	F	G	H**	I	L*	M	N*	O	
9.5 R20	9.5 R20	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2140/84.2	230/9.05	1815/71.4	2270/89.8	1060/41.7	815/32.1	1060/41.7	815/32.1	
300/70 R20	300/70 R20	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2140/84.2	230/9.05	1820/71.6	2270/89.8	1240/48.1	945/37.2	1240/48.1	945/37.2	
11.2 R20	11.2 R20	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2165/85.2	255/10.0	1840/72.4	2295/90.3	1145/45.1	870/34.2	1145/45.1	870/34.2	
320/70 R20	320/70 R20	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2165/85.2	255/10.0	1840/72.4	2295/90.3	1225/48.2	905/35.6	1225/48.2	905/35.6	
320/65 R18	320/65 R18	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2105/82.9	195/7.67	1785/70.8	2235/88.0	1215/47.8	895/35.2	1215/47.8	895/35.2	
340/65 R18	340/65 R18	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2105/82.9	195/7.67	1785/70.8	2235/88.0	1285/50.6	940/37.0	1285/50.6	940/37.0	
33x12.50-15	33x12.50-15	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2090/82.3	180/7.08	1785/70.8	2220/87.4	1240/48.1	895/35.2	1240/48.1	895/35.2	
280/70 R18	280/70 R18	3500/137.8	3390/133.5	1220/48.0	1110/43.7	1505/52.9	775/30.5	2110/83.1	200/7.87	1785/70.8	2240/88.2	1140/44.9	860/33.8	1140/44.9	860/33.8	

(1) Model 8400

*Min. external width

**Height calculated with the operator of average height sitting (cm/in 175/68.9)