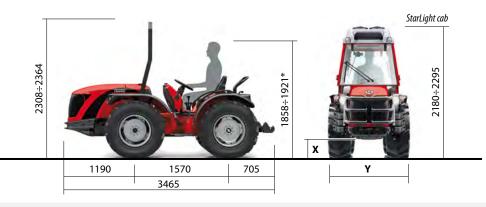
DIMENSIONS: SX

Wheels	X	Υ
9.5 R20	322	1060
300/70 R20	322	1240
280/85 R20	341	1145
320/70 R20	334	1225
340/65 R18	300	1285
33x12.50-15	278	1240
320/70 R24	395	1240

^{*}Height calculated with the operator of average height sitting (cm 175)



TECHNICAL DATA: SX







	SX 780	00"S"		SX 940	D"S"			
Chassis	"ACTIO™" – Full chassis with oscillation • Articulated • 4 equal wheel drive - Front and rear final drive							
Engine Type	Diesel direct injection with counter rotating weight system							
Emissions Regulations	Stage 3A			Stage 3A				
N° Cylinders	4 - 16 Valves			4 Turbo - Intercooler				
Displacement (CC)	3319			2970				
Power kW/HP (97/68/CE)	52/71			64/87				
Maximum engine revs	2500			2600				
Torque max (Nm/revs)	236/1600			380/1000				
Cooling	Water			Water				
Tank Capacity (litres):	50			50				
Transmission	Synchronised 32 speed gear box: 16 forward and 16 reverse with synchronised inverter							
РТО	Rear, independent and synchronised 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	With 3 point hitch cat. 1 and cat. 2 - Capacity (Kg): 2420							
Operating Pressure (bar)	160							
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							
Tyres	9.5 R20	300/70 R20	280/85 R20	320/70 R20	340/65 R18	33x12.50-15	320/70 R24	
Weight in order of speed (Kg): With roll b	ar: 2165		With roll bar	: 2135			
	With cab: 2255 With cab: 2225							

Standard Features

- Rear or front/rear differential lock with electrohydraulic control Oscillating lifting arms with lateral stabilizers
- Adjustable, suspension seat with safety belt Foldable protection roll bar Adjustable wheel rims Auxiliary rear hydraulic remotes with 1 double acting distributor with floating position, 1 oil reflow (total 3 quick couplings)
- Rear adjustable height tow hitch Front tow hitch Multifunctional digital instrument Battery Electrical power point Safety starting device on the inverter and PTO

Optional Features

- Star Light cab with air conditioning system and window on the roof, suspended on Silent Blocks Hydraulic power lift with draft and position control Hydraulic system with 2 double acting distributors (one of which with floating position) + 1 oil reflow (6 quick couplings) Adjustable lifting arms with quick release couplings
- Pair of front/rear ballasts Cast iron wheel flanges for 20" and 24" rear wheels 6 front ballast weights
- Front bullbar Front lamp guards

The description and illustrations in this brochure are provided simply for information purposes; they are not binding and may be varied at any time without notice

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