

- 1000.3 Series SDF, Tier1 with 3 cylinders
- 540 PTO transmission
- Available in 2WD and 4WD version

- 30 km/h max. speed
- 12 FWD + 3 REV with mechanically operated gearbox
- Compact and essential

**CROSS S**55 | 65



TECHNICAL DATA		CROSS S	
		55	65
ENGINE			
Emissions		Tier1	Tier1
Manufacturer		SDF 1000.3	SDF 1000.3
Cylinders/Capacity	No./cm <sup>3</sup>	3/3,000	3/3,000
Natural aspiration		•	•
Max. homologated power (ECE R 120)	kW/HP	37/50	44/60
Max. engine speed (rated)	rpm	2,350	2,350
Max. torque	Nm	175	195
Mechanical engine control		•	•
Cyclone prefilter		•	•
Cooling liquid Under-hood silencer with vertical exhaust		•	•
	lituan	<u> </u>	<u>●</u> 56
Fuel tank capacity MECHANICAL GEARBOX	litres	30	70
Synchronised		•	•
,	n°	8+2	8+2
Number of speeds  Number of speeds with reduction gear	n° n°	12+3	12+3
Minimum/maximum speed with reduction gear	km/h	0.81/2.91	0.83/2.95
Max. speed	km/h	33	34.5
Mechanical dry clutch, single	NIIVII	•	<b>04.</b> J
REAR PTO		•	
Mechanical dry clutch, single		•	•
Mechanical engagement		•	•
PTO 540		•	•
FRONT AND REAR AXLE			
Four wheel drive mechanically engaged (only 4WD versions)		•	•
Mechanically operated differential lock		•	•
Steering angle/turning circle 2WD	degrees/mm	50°/ 3,550	50°/3,550
Steering angle/turning circle 4WD	degrees/mm	55°/ 3,700	55°/3,700
BRAKES			
Braking system with wet brake discs		•	•
Mechanical parking brake		•	•
STEERING			
Hydrostatic steering with independent pump		•	•
HITCH			
Category		II	II
Rear hitch mechanical		•	•
Rear hitch lift capacity	kg	1,500	1,500
HYDRAULIC SYSTEM			
Pump output (std)	L/min	31	31
Open-centre hydraulic system		•	•
Mechanical valve engagement	N. C	0.74	0/4
Rear hydraulic auxiliary valves	No. of ways	2/4	2/4
DRIVING POSITION		_	
Side control levers		•	•
ROPS with two uprights		0	0
Driver seat with mechanical suspension		•	•
Analogue instrumentation		•	•
DIMENSIONS AND WEIGHTS		4.4.0000"	4E 0000"
Standard rear tyres Max. length	mm	14.9R28" 3,470	16.9R28" 3,470
Width (min-max)	mm	3,470 1,685-2,125	1,822-2,336
Wheelbase (4WD/2WD)	mm	1,975-2,045	1,822-2,336
Front track (4WD/2WD)	mm	1,455-1,250	1,975-2,045
	mm	1,340	1,410
Rear track Max. weight at steering	mm	1,340	1,575
Max. height at seering	mm	1,350 1,355	1,370
Weight with ROPS (4WD/2WD)	kg	2,150/1,940	2,300/2,090

STD • OPT •

DEALER

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Lamborghini Trattori is a brand of **SDF** 



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