

## A range of versatile, compact tractors.

Created to meet the need for working in the open field and company applications, the SAME Dorado Natural tractors with the new FARMotion engines adapt to any work environment and offer practical technical features, a superior level of comfort and a large variety of versions, making it the perfect card for winning every game. the new transmissions make it possible to always have the correct pace in the field and drive on the road at 40 km/h with the engine at an economic speed; the new cab offers a large, comfortable and ergonomic work environment.

DORADO NATURAL: 70 | 80 | 90 | 100



DOCADO NATURAL ENGINE		70	80	90	100
Emissions compliance		Stage III B	Stage III B	Stage III B	Stage III B
Manufacturer		SDF	SDF	SDF	SDF
Series		FARMotion	FARMotion	FARMotion	FARMotion
Cylinders/capacity	n°/cm³	3/2887	3/2887	3/2887	3/2887
Turbo intercooler	II /CIII	•	<b>●</b>	- S/2007	•
Maximum power (ECE R120) at 2000 rpm	kW/HP	48/65	55,4/75	65/88	71/97
Rated power (ECE R120) at 2200 pm	kW/HP	48/65	55,4/75	61,6/84	67,3/92
Max. torque @ 1600 rpm	Nm	292	33,4/73	354	369
Torque rise	%	41	43	32	27
·	70	•	45 •	- 32 •	•
Electronic engine governor system	124		-		
Fuel tank capacity	Litres	90	90	90	90
SHUTTLE				_	
Synchronised mechanical reverse shuttle		•	•	•	•
MECHANICAL GEARBOX					
5 speed gearbox with 15+15 ECO speeds with supercreeper gear (40 km/h ECO)		•	•	•	•
5 speed gearbox with 30+15 ECO speeds with supercreeper gear (40 km/h ECO)		0	0	0	0
REAR PTO					
Mechanical engagement		•	•	•	•
PTO 540/540ECO		•	•	•	•
540/540ECO/1000 PTO		0	0	0	0
Ground-speed PTO		0	0	0	0
FRONT AND REAR AXLE					
Electrohydraulically engaged 4WD		•	•	•	•
Electrohydraulically engaged differential lock		•	•	•	•
BRAKES AND STEERING					
ndependent parking brake		•	•	•	•
Hydraulic trailer braking		0	0	0	0
Hydrostatic steering with independent pump		•	•	•	•
Steering angle		55°	55°	55°	55°
LIFT					
Mechanically controlled rear lift		•	•	•	•
Rear lift capacity	kg	2500	2500	2500	2500
Rear hitch lift capacity with supplementary lift cylinders	kg	3500	3500	3500	3500
HYDRAULIC SYSTEM					
Pump output (std)	l/min	50	50	50	50
Rear auxiliary hydraulic distributors	No. of ways	4/6	4/6	4/6	4/6
CAB	or mays	-1/ <del>-</del>	770	-1/0	7/0
Digital display		•	•	•	•
Height and tilt adjustable steering column		•	•	•	•
· · · · · ·		•	0	0	0
Air conditioned			0		
High-visibility cab roof		0	O	0	0
DIMENSIONS AND WEIGHTS		200/05	200/6	260 (75 - 22 - 2	
standard front tyres		280/85 R20"	280/85 R20"	360/70 R20"	360/70 R20"
itandard rear tyres		380/85 R28"	380/85 R28"	420/70 R30"	420/70 R30"
Max. length	mm	3860	3860	3860	3860
Width	mm	1795	1795	1882	1882
Max. height at cab	mm	2470	2470	2495	2495
Wheelbase	mm	2100	2100	2100	2100
Wileelbase					

• STD

o OPT

- Not available

Area dealer

To find out more, visit **same-tractors.com** or talk to you dealer.

