

[ CODENAME ]

# DORADO NATURAL

[ DISTINGUISHING FEATURES ]

**EFFICIENT & HIGHLY CONFIGURABLE**



## The specialist par excellence.

The product of SAME's unrivalled experience in making specialised tractors, the Dorado Natural family offers extraordinary scope for configuration to grant the perfect answer for any need. Simple, inexpensive to run and sturdily built: all the characteristics you need in a tireless worker. With modern, unmistakable look, the Dorado Natural is also incredibly agile in every possible situation.

DORADO NATURAL: 50 / 65 / 75 / 85 / 80.4 / 90.4 / 100.4.



**SAME**

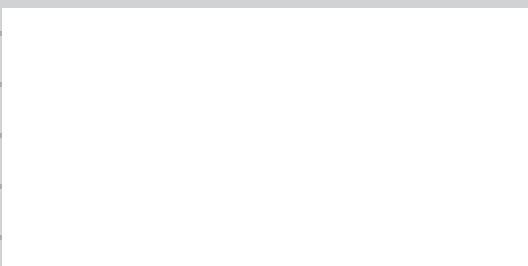
# DORADO NATURAL

TECHNICAL DATA

		50	65	75	85	80.4	90.4	100.4
<b>ENGINE</b>								
Manufacturer		SDF 1000.3 WT	SDF 1000.3 WT	SDF 1000.3 WTI	SDF 1000.3 WTI	SDF 1000.4 WTI	SDF 1000.4 WTI	SDF 1000.4 WTI
Emissions		Stage III A	Stage III A	Stage III A	Stage III A	Stage III A	Stage III A	Stage III A
Cylinder/Displacement	n°/cc	3/3000	3/3000	3/3000	3/3000	4/4000	4/4000	4/4000
Electronic governor		-	-	-	▲	▲	▲	▲
Turbocharged		▲	▲	-	-	-	-	-
Turbo intercooler		-	-	▲	▲	▲	▲	▲
Max. power (2000/25/EC)	kW/HP	36.8/50	45.6/62	53/72	60.3/82	58.8/80	62.5/85	70/95
Maximum torque	Nm	212	232	265	310	325	348	373
Fuel tank capacity	l	70	70	70	70	70	70	70
<b>TRANSMISSION</b>								
Synchronized transmission		▲	▲	▲	▲	▲	▲	▲
Mechanical shuttle (on steering column)		▲	▲	▲	▲	▲	▲	▲
Number of speeds	n°	15+15	30+15	30+15	30+15	30+15	30+15	30+15
Minimum speed (2WD/4WD)	km/h	0.22/0.28	0.18/0.23	0.18/0.23	0.18/0.23	0.18/0.23	-/0.23	-/0.23
Maximum speed (2WD/4WD)	km/h	30/40	30/40	30/40	30/40	30/40	-/40	-/40
<b>PTO</b>								
Mechanical engagement		▲	▲	▲	▲	▲	▲	▲
540/540ECC		▲	▲	▲	▲	▲	▲	▲
Ground speed PTO		▲	▲	▲	▲	▲	▲	▲
<b>AXLES AND BRAKES</b>								
2WD front axle		o	o	o	o	o	-	-
4WD front axle with brakes		▲	▲	▲	▲	▲	▲	▲
Front wheel drive mechanically engaged		▲	▲	▲	▲	▲	▲	▲
Mechanically operated front and rear differential lock		▲	▲	▲	▲	▲	▲	▲
Hydrostatic steering with independent pump		▲	▲	▲	▲	▲	▲	▲
Steering angle	degrees	55	55	55	55	55	55	55
Final epicyclic reduction		▲	▲	▲	▲	▲	▲	▲
Oil-immersed disc brakes		▲	▲	▲	▲	▲	▲	▲
<b>HYDRAULIC SYSTEM AND HITCH</b>								
Category		II	II	II	II	II	II	II
Open centre hydraulic system		▲	▲	▲	▲	▲	▲	▲
Fixed displacement pump delivery	l/min	42	42	42	42	42	42	42
Auxiliary rear mechanical spool valves	n°	2	2	2	2	3	3	3
Mechanically controlled rear lift		▲	▲	▲	▲	▲	▲	▲
Easy lift		▲	▲	▲	▲	▲	▲	▲
Rear lift capacity	kg	2500	2500	3500	3500	3500	3500	3500
<b>DRIVING POSITION</b>								
Platform mounted on Silent-Block		o	o	o	o	o	o	o
Cab with ventilation		▲	▲	-	-	-	-	-
Cab with air conditioning		-	o	▲	▲	▲	▲	▲
Side mounted levers		▲	▲	▲	▲	▲	▲	▲
<b>DIMENSIONS AND WEIGHTS</b>								
Width (min.-max.)	mm	1785-1896	1785-1896	1773-1941	1773-1941	1773-1941	1773-1941	1773-1941
Wheelbase (2WD/4WD)	mm	2041/1976	2041/1976	2041/1976	2041/1976	2171/2106	-/2106	-/2106
Total unladen weight platform version (2WD/4WD)	kg	2500/2800	2500/2800	2700/3000	2700/3000	2800/3100	-/3100	-/3100
Total unladen weight cab version (2WD/4WD)	kg	2650/2950	2650/2950	2850/3150	2850/3150	2950/3250	-/3250	-/3250
Maximum permissible total weight (2WD/4WD)	kg	3800/4800	3800/4800	3800/4800	3800/4800	3800/4800	-/4800	-/4800

- ▲ STD
- o OPT
- Not available

Dealer area



To find out more, visit [same-tractors.com](http://same-tractors.com) or talk to you dealer.



SAME is a brand of SDF

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