

[ CODENAME ]

# TIGER

[ DISTINGUISHING FEATURES ]

**HIGH PRODUCTIVITY, LOW FUEL CONSUMPTION**



Simple, functional and extremely intuitive. These are just some of the strengths of the Tiger, a tractor created to be versatile and efficient and, above all, to respond to the different needs that the small farm contends with every day. But that's not all. With a large selection of models to choose from, the Tiger is also the ideal solution to complete the existing equipment pool of the larger farm. Offering excellent performance, reliability and low running costs on the one hand and a compact design and flexibility on the other, the Tiger is the perfect choice for a wide variety of applications, from working in the open field and haymaking to cleaning cattle sheds.

TIGER: 50 / 60 / 70 / 80.4 / 80.4+



**SAME**



# TIGER

TECHNICAL DATA

		50	60	70	80.4	80.4+
<b>ENGINE</b>						
Emissions		Stage I	Stage I	Stage I	Stage I	Stage I
Manufacturer		SDF 1000.3 W	SDF 1000.3 W	SDF 1000.3 WT	SDF 1000.4 W	SDF 1000.4 W
Cylinders/Displacement	n°/cc	3/3000	3/3000	3/3000	4/4000	4/4000
Intake		Naturally aspirated	Naturally aspirated	Turbo	Naturally aspirated	Naturally aspirated
Maximum homologated power	kW/HP	33/45	40,5/55	49,3/67	53,7/73	58,8/80
Maximum torque	Nm	170	185	261	270	325
Mechanical governor		▲	▲	▲	▲	▲
Cyclone pre-filter		○	○	○	○	○
Liquid cooling		▲	▲	▲	▲	▲
Silencer under hood with vertical or lateral exhaust		▲	▲	▲	▲	▲
Fuel tank capacity	litres	70	70	70	70	70
<b>MECHANICAL TRANSMISSION</b>						
Synchronized		○	○	○	○	○
Speeds (4 gears)	n°	8+2	8+2	8+2	-	-
Speeds with creeper (4 gears)	n°	12+3	12+3	12+3	12+3	12+3
Minimum speed with creeper	km/h	0,76	0,76	0,76	0,76	0,76
Maximum speed (4WD/2WD)	km/h	30	30	30	30	30
<b>REAR PTO</b>						
Mechanically operated		▲	▲	▲	▲	▲
PTO		540/540E	540/540E	540/540E	540/540E	540/540E
<b>FRONT AND REAR AXLE</b>						
Mechanically operated 4WD and Diff. Lock		▲	▲	▲	▲	▲
Steering angle 4WD	degrees	55°	55°	55°	55°	55°
<b>BRAKES</b>						
Oil-immersed multi-disc brakes		▲	▲	▲	▲	▲
Front axle with brakes (4WD version only)		▲	▲	▲	▲	▲
<b>STEERING</b>						
Independent steering pump	l/min	▲	▲	▲	▲	▲
<b>REAR LIFT</b>						
Category		II	II	II	II	II
Mechanical rear lift		▲	▲	▲	▲	▲
Rear lifting capacity	kg	3000	3000	3000	3000	3000
Haulage version (without rear lift)		○	○	○	○	○
<b>HYDRAULIC SYSTEM</b>						
Pump flow rate (std/opt)	l/min	33/42	33/42	33/42	42	42
Rear auxiliary spool valves (mechanical)	n° of ways	2/4	2/4	2/4	2/4/6	2/4/6
<b>DRIVING POSITION</b>						
Side mounted shift levers		▲	▲	▲	▲	▲
Platform with ROPS		○	○	○	○	○
Driver seat with mechanical suspension		○	○	○	○	○
Analogue instrumentation		▲	▲	▲	▲	▲
<b>DIMENSION AND WEIGHTS</b>						
Standard rear tyres		16.9 R28	16.9 R28	16.9 R28	16.9 R30	16.9 R30
Width (min.-max.)	mm	1969-2269	1985-2285	1985-2285	1838-2325	1838-2325
Wheelbase (4WD/2WD)	mm	1975/2037	1975/2037	975/2037	2105/2167	2105/2167
Ground clearance	mm	400	400	400	400	400
Weight	kg	2420	2420	2420	2820	2820
Maximum permissible load (4WD)	kg	4800	4800	4800	4800	4800

▲ STD ○ OPT - Not available



**SAME**