



Explorer SPECIAL

Performance, outstanding reliability and low running costs.

Strength and simplicity are the main characteristics that make the Explorer Special a faithful companion for every farmer who needs a multi-functional tractor with power from 75 to 95 HP, 2WD or 4WD. It has a 1000 Series 4-cylinder SDF engine that guarantees high performance at low operating costs. A perfect mix of performance and productivity which highlights the characteristics of the range, making the Explorer Special an extremely versatile tractor which is easy to use and maintain.

EXPLORER
SPECIAL:
75 | 85 | 95



SAME

Explorer SPECIAL

75

85

95

ENGINE		75	85	95
Emissions		Stage I	Stage I	Stage I
Manufacturer		SDF 1000.4 W	SDF 1000.4 W	SDF 1000.4 WT
Cylinders/Displacement	n°/cc	4/4000	4/4000	4/4000
Naturally aspirated		●	●	-
Turbocharged intake		-	-	●
Max. homologated power (ECE R120)	kW/HP	55/75	63/86	69/94
Max. engine speed (rated)	rpm	2350	2500	2500
Max. torque	Nm	256	283	321
Mechanical engine governor		●	●	●
Cyclone pre-filter		○	○	○
Liquid cooling		●	●	●
Under-hood silencer with side exhaust		○	○	○
Fuel tank capacity	litres	67	85	85
MECHANICAL GEARBOX				
Synchronised		●	●	●
Number of speeds	n°	12+12	12+12	12+12
Number of speeds, 4 speeds with supercreeper gear	n°	16+16	16+16	16+16
Number of speeds, 5 speeds with supercreeper gear	n°	20+20	20+20	20+20
Minimum speed with supercreeper gear	km/h	0.18	0.18	0.18
Max. speed	km/h	30/40	30/40	30/40
Mechanical dry clutch hydrostatically operated		●	●	●
REAR PTO				
Mechanical dry clutch		●	●	●
Hydraulic engagement		●	●	●
PTO 540/1000		●	●	●
Ground speed PTO		○	○	○
FRONT AND REAR AXLE				
Front wheel drive mechanically engaged		●	●	●
Mechanically operated differential lock		●	●	●
Steering angle (2WD/4WD)	degrees	70°/50°	70°/50°	70°/50°
BRAKES				
Braking system with wet brake discs		●	●	●
Mechanical parking brake		●	●	●
STEERING				
Hydrostatic steering with independent pump		●	●	●
HITCH				
Category		II	II	II
Mechanical rear hitch		●	●	●
Rear hitch lifting capacity	kg	3450	3084	3084
Rear hitch lifting capacity (opt)	kg	-	4760	4760
HYDRAULIC SYSTEM				
Pump flow (std)	l/min	34.2	42.2	42.2
Pump flow (opt)	l/min	55	55	55
Open centre hydraulic system		●	●	●
Mechanically operated spool valves		●	●	●
Rear auxiliary spool valves	n° of ways	2/4	4/6	4/6
DRIVING POSITION				
Side mounted levers		●	●	●
Sun canopy		○	○	○
Driver seat with mechanical suspension		●	●	●
Analogue dashboard		●	●	●
DIMENSIONS AND WEIGHTS				
Standard rear tyres		420/85R30"	460/85R30"	460/85R30"
Max. length	mm	3755	3990	3990
Width	mm	2290	2290	2290
Wheelbase (4WD/2WD)	mm	2245/2320	2300/2360	2300/2360
Weight (4WD/2WD)	kg	2850/2560	3200/3050	3200/3050
Max. load capacity (4WD/2WD)	kg	4900/4400	5450/4850	5450/4850

- STD
- OPT
- not available

