



Also available platform version.

DEUTZ-FAHR
AGROTRAC 100-110-115-130-150-170



The technical data and pictures are guideline only. Whilst making every effort to meet your requirements, DEUTZ-FAHR may make changes at any time and is not required to give notice thereof.

TECHNICAL DATA	AGROTRAC						
		100	110	115	130	150	170
ENGINE							
Emissions		Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
Manufacturer		SDF 1000.4WT	SDF 1000.6W	SDF 1000.6WT	SDF 1000.6WT	SDF 1000.6WTI	SDF 1000.6WTI
Cylinders/Capacity	No./cm ³	4/4,000	6/6,000	6/6,000	6/6,000	6/6,000	6/6,000
Natural aspiration		-	•	-	-	-	-
Turbocharged intake		•	-	•	•	-	-
Turbo Intercooler intake		-	-	-	-	•	•
Max. homologated power (2000/25/EC)	kW/hp	70/96	74/101	85/116	92.6/126	114.7/156	126/171
Max. engine speed (rated)	rpm	2,300	2,300	2,350	2,350	2,350	2,350
Max. torque	Nm	362.1	390.5	478.9	478.9	613.7	613.7
Mechanical engine control		-	-	-	•	•	•
Engine electronic control		•	•	•	-	-	-
Air filter with dust ejector		•	•	•	•	•	•
Liquid cooling		•	•	•	•	•	•
Under-hood silencer with vertical exhaust		○	○	•	•	•	•
Under-hood silencer on cab A-pillar		○	○	-	-	-	-
Fuel tank capacity (std)	litres	140	140	130	130	130	130
Fuel tank capacity (opt)	litres	-	180	110	110	110	110
Biodiesel fuel	%	B100	B100	B100	B100	B100	B100
MECHANICAL GEARBOX							
Synchronised		•	•	•	•	•	•
Number of speeds	n°	15+15	15+15	24+12	24+12	24+12	24+12
Number of speeds with supercreeper gear	n°	20+20	20+20	16+12	16+12	16+12	16+12
Minimum/maximum speed with supercreeper gear	km/h	2.33/1.08	2.33/1.08	2.04/0.24	2.04/0.24	2.04/0.24	2.04/0.24
Max. speed (4WD/2WD)	km/h	40	40	40	40	40	40
Hydrostatic engaged clutch		•	•	•	•	•	•
REAR PTO							
Multiplate wet clutch		•	•	•	•	•	•
electrohydraulically operated		•	•	•	•	•	•
PTO 540/1000		•	•	•	•	•	•
FRONT AND REAR AXLE							
Four wheel drive electrohydraulically engaged		•	•	•	•	•	•
Mechanically operated differential lock		•	•	•	•	•	•
4WD steering angle	degrees	50°	50°	50°	50°	50°	50°
BRAKES							
Braking system with wet brake discs		•	•	•	•	•	•
4-wheel braking		•	•	•	•	•	•
STEERING							
Hydrostatic, with height and tilt adjustable steering column		•	•	•	•	•	•
HITCH							
Category		II	II	II	II	II	II
Mechanical rear hitch		•	•	•	•	•	•
Rear hitch lift capacity	kg	5,300	6,500	7,000	7,000	7,000	7,000
Auto-hitch coupling rear linkage		•	•	○	○	○	○
HYDRAULIC SYSTEM							
Pump output (std)	l/min	58	58	68	68	68	68
Closed centre hydraulic system		•	•	•	•	•	•
Mechanical auxiliary valve engagement		•	•	•	•	•	•
Rear hydraulic auxiliary valves	No. of ways	6/8	6/8	4/6	4/6	4/6	4/6
DRIVING POSITION							
Side control levers		•	•	•	•	•	•
Platform with ROPS		○	○	○	○	○	○
Single-piece cab		○	○	○	○	○	○
Driver seat with mechanical suspension		•	•	•	•	•	•
Analogue instrumentation		•	•	•	•	•	•
DIMENSIONS AND WEIGHTS							
Standard rear tyres		420/85R34"	480/70R34"	16.9R38"	16.9R38"	18.4R38"	18.4R38"
Max. length	mm	3,783	4,102	4,264	4,264	4,324	4,324
Width (min-max)	mm	2,000/2,500	2,082/2,304	2,216/2,424	2,216/2,424	2,216/2,424	2,216/2,424
Wheelbase	mm	2,373	2,633	2,750	2,750	2,750	2,750
Front track (min./max.)	mm	1,630/1,734	1,630/1,734	1,826/1,944	1,826/1,944	1,826/1,944	1,826/1,944
Rear track (min/max)	mm	1,602/1,740	1,602/1,740	1,794/1,802	1,794/1,802	1,794/1,802	1,794/1,802
Max. height	mm	2,660	2,687	2,977	2,977	2,977	2,977
Ground clearance	mm	445	475	450	450	450	450
Weight with ROPS	kg	3,730	3,960	5,250	5,250	5,500	5,500
Weight with cab	kg	4,160	4,320	5,450	5,450	5,700	5,700
Maximum load capacity	kg	6,200	7,200	8,100	8,100	8,500	8,500

STD • OPT ○ - Not available

Dealer



Deutz-Fahr recommends original lubricants and coolants.

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