

AGROPLUS F ECOLINE



A comfortable driver zone
with side controls at your fingertips.

DEUTZ-FAHR
AGROPLUS F ECOLINE 320-420



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		AGROPLUS F ECOLINE	
		320	420
ENGINE			
Emissions		Tier3	Tier3
Manufacturer		SDF 1000.3 WT	SDF 1000.4 WT
Cylinder / Displacement	No./cc	3/3000	4/4000
Turbocharged intake		-	-
Turbo Intercooler intake		•	•
Max. power	kW/HP	60/82	70/95
Power at rated engine speed	kW/HP	60/82	70/95
Rated speed	rpm	2,200	2,200
Maximum torque	Nm	310	373
Electronic engine governor system		•	•
Air filter with dust ejector		•	•
Cooling liquid		•	•
Under-hood silencer with horizontal exhaust		•	•
Fuel tank capacity	litres	55	55
Biodiesel fuel	%	B100	B100
MECHANICAL GEARBOX			
Synchronised		•	•
Number of speeds with underdrive and supercreeper gear	No.	30+15	30+15
Minimum speed/minimum speed with supercreeper gear	km/h	1.33/0.21	1.33/0.21
Maximum speed	km/h	40	40
Mechanical dry single clutch		•	•
REAR PTO			
Mechanical dry single clutch		•	•
Mechanical independent control		•	•
PTO 540/540ECO		○	○
PTO 540/540ECO + synchro		○	○
PTO 540/540ECO/1000		•	•
FRONT AND REAR AXLE			
Front wheel drive and differentials mechanically engaged		•	•
Rear differential lock mechanically engaged		•	•
Steering angle/Turning radius	degree/mm	60°/3,600	60°/3,700
BRAKES			
Integral braking on all four wheels		•	•
Mechanical hand brake		•	•
STEERING			
Hydrostatic steering system with adjustable steering column		•	•
Independent pump		•	•
HITCH			
Category		II	II
Rear hitch lift mechanical control		•	•
Rear lift capacity	kg	3,000	3,000
HYDRAULIC SYSTEM			
Pump output (std)	l/min	45	45
Open-centre hydraulic system		•	•
Mechanical auxiliary valve control		•	•
Rear auxiliary valve distributors	No.	2	2
DRIVING POSITION			
Side control levers		•	•
Front folding roll bar		•	•
Mechanical suspension driver seat		•	•
Instrumentation analogue		•	•
DIMENSIONS AND WEIGHTS			
Standard rear tyres		380/70R20	380/70R20
Max. length	mm	3208	3338
Width (min-max)	mm	1588-1988	1588-1988
Wheelbase	mm	1990	2120
Front track (min-max)	mm	1165-1442	1165-1442
Rear track (min-max)	mm	1083-1652	1165-1442
Max. height with roll bar	mm	2250	2380
Max. height at hood	mm	1138	1138
Weight with ROPS	kg	2,500	2,650
Maximum permissible load	kg	5,000	5,000

STD • OPT ○ Not available -

Dealer



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DEUTZ-FAHR is a brand of SDF

