



Available without ROPS
and with two wheel drive.

DEUTZ-FAHR
AGROLUX 50 E - 60 E - 70 E - 80.4 E+




TECHNICAL DATA	AGROLUX				
	50 E	60 E	70 E	80.4 E+	
ENGINE					
Emissions		Tier1	Tier1	Tier1	Tier1
Manufacturer		SDF 1000.3 WT3	SDF 1000.3 W3	SDF 1000.3 WT3	SDF 1000.4 W4
Cylinders/Displacement	n°/cm³	3/3000	3/3000	3/3000	4/4000
Naturally aspirated		•	•	-	•
Turbocharged		-	-	•	-
Maximum power (2000/25/EC)	kW/HP	33/45	40.5/55	49.3/67	58.8/80
Rated speed	rpm	2350	2200	2350	2350
Maximum torque	Nm	177	190	180	325
Mechanical governor		•	•	•	•
Cyclone prefilter		•	•	•	•
Liquid cooling		•	•	•	•
Silencer under hood with vertical exhaust		•	•	•	•
Fuel tank capacity	litres	70	70	70	70
MECHANICAL TRANSMISSION					
Synchronized		•	•	•	•
Speeds	n°	8+2	8+2	8+2	8+2
Speeds with creeper	n°	12+3	12+3	12+3	12+3
Minimum speed/minimum speed with creeper	km/h	2.99/0.85	2.80/0.80	2.99/0.85	2.99/0.85
Maximum speed	km/h	35	32.5	35	35
Mechanical dry clutch, single disc		•	•	•	•
REAR PTO					
Mechanical dry clutch, single disc		•	•	•	•
Mechanically operated		•	•	•	•
540 PTO		•	•	•	•
540/540ECO		o	o	o	o
FRONT AND REAR AXLE					
Mechanically operated 4WD (4WD versions only)		•	•	•	•
Mechanically operated differential locks		•	•	•	•
Steering angle / radius 2WD	degrees/mm	55°/3500	55°/3500	55°/3500	55°/3500
Steering angle / radius 4WD	degrees/mm	40°-55°/3700	40°-55°/3700	40°-55°/3700	40°-55°/3700
BRAKES					
Oil-immersed disc brakes		•	•	•	•
Mechanical parking brake		•	•	•	•
STEERING					
Hydrostatic steering with independent pump		•	•	•	•
HITCH					
Category		II	II	II	II
Mechanical rear hitch		•	•	•	•
Rear lifting capacity	kg	2250	2250	2250	2250
HYDRAULIC SYSTEM					
Pump flow rate (std)	l/min	31	29	31	31
Open centre hydraulic system		•	•	•	•
Mechanically operated spool valves		•	•	•	•
Rear auxiliary spool valves	n° ways	2/4	2/4	2/4	2/4
DRIVING POSITION					
Side mounted shift levers		•	•	•	•
Platform with ROPS		•	•	•	•
Driver seat with mechanical suspension		•	•	•	•
Analogue instrumentation		•	•	•	•
DIMENSIONS AND WEIGHTS					
Standard rear tyres		16.9R28"	16.9R28"	16.9R28"	16.9R28"
Maximum length	mm	3315	3315	3315	3445
Width (min-max)	mm	1969-2269	1969-2269	1985-2285	1985-2285
Wheelbase (4WD/2WD)	mm	1975/2045	1975/2045	1975/2045	2105/2175
Front track width	mm	1380	1380	1380	1380
Rear track width	mm	1445	1445	1445	1445
Maximum height	mm	1506	1506	1506	1506
Weight (4WD/2WD)	kg	2820/2420	2820/2420	2820/2420	2820/2420
Maximum permissible load (4WD/2WD)	kg	4800/3800	4800/3800	4800/3800	4800/3800

STD • OPT o - Not available

Dealer

To discover more please contact your dealer or visit deutz-fahr.com

DEUTZ-FAHR is a brand of  SDF

