

AgroClimber
AGROCLIMBER F
400 • 410



EVOLVING AGRICULTURE.

TECHNICAL DATA	Version	AGROCLIMBER F 400			AGROCLIMBER F 410										
		C	N	M	N	M	M								
ENGINE		SDF TIER III ENGINE			SDF TIER III ENGINE										
Cylinders/Displacement	no./cm³	4/4000			4/4000										
Aspiration		Turbo/Intercooler			Turbo Intercooler										
Max. homologated power (2000/25/CE)	HP/kW	85/62,5			95/70										
Max. homologated power (ECE R24.03)	HP/kW	85/62,5			95/70										
Nominal engine speed	rpm	2200			2200										
Max. torque	Nm	345			373										
Max. torque engine speed	rpm	1600			1600										
Torque backup	%	27,2			23,1										
Cooling		liquid-oil													
Engine control		electronic													
Air cleaner		dry with safety cartridge and dust ejector													
Silencer underhood		with lateral exhaust													
Fuel tank capacity	litres	90													
TRACKS															
Chains		dry													
Rollers and idlers		semilubricated / lubricated													
Track bottom rollers	no.	5													
Track top rollers	no.	1													
Track shoes	no.	37													
Track guards	type	plate													
Shoe width	mm	310	360	400	360	450									
Ground contact area	cm²	8990	10454	11600	10454	13032									
Front ballast		8 front weights, 40 kg each 2+2 lateral weights, 40 kg each													
DIMENSIONS AND WEIGHTS															
Length	mm	3445			3407										
Width	mm	1360	1460	1750	1460	1800									
Track	mm	1050	1100	1350	1100	1350									
Height at seat	mm	1070													
Height at dashboard	mm	1430													
Ground clearance	mm	250													
Wheelbase	mm	1650													
Weight	kg	4283	4335	4514	4335	4630									
TRANSMISSION															
Gearbox clutch		dry, single disc													
Mechanical gearbox 4 synchronised gears, 2 gear ranges + underdrive (min. speed: 1.33 km/h)		16 FWD + 16 REV													
Mechanical gearbox 4 synchronised gears, 2 gear ranges + creeper (min. speed: 0.61 km/h)		16 FWD + 16 REV													
Shuttle		mechanical, synchronised													
REAR P.T.O.															
Clutch		multiple discs in oil bath													
Speed	rpm	540-540 ECON													
Operation		hydraulic servocontrol													
BRAKES AND STEERING															
Side steering brakes		multiple discs in oil bath servo-assisted hydrostatic operation													
Steering brakes		band in oil bath, servo-assisted hydrostatic operation													
Clutch-brake operation		in sequence, control levers under dashboard													
Working brakes		pedal													
16 FWD + 16 REV GEARBOX WITH SHUTTLE AND UNDERDRIVE - SPEED IN KM/H AT ENGINE SPEED OF 2200 RPM															
1 L min	1 L	2 L min	2 L	3 L min	3 L	4 L min	4 L	1 V min	1 V	2 V min	2 V	3 V min	3 V	4 V min	4 V
1,25	1,50	1,62	1,95	2,09	2,52	3,07	3,70	3,97	4,78	5,17	6,22	6,67	8,03	9,82	11,82
16 FWD + 16 REV GEARBOX WITH SHUTTLE AND CREEPER - SPEED IN KM/H AT ENGINE SPEED OF 2200 RPM															
1 L SR	2 L SR	3 L SR	4 L SR	1 L	1 V SR	2 L	2 V SR	3 L	3 V SR	4 L	4 V SR	1 V	2 V	3 V	4 V
0,43	0,56	0,73	1,07	1,50	1,84	1,95	2,39	2,52	3,08	3,70	4,25	4,78	6,22	8,03	11,82

The above specifications refer to tractors with all available equipment. For standard equipment and options, refer to the current price list and ask your local dealer for details.

PLEASE NOTE: REVERSE SPEEDS ARE SLIGHTLY HIGHER THAN THE CORRESPONDING FORWARD SPEEDS.

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