

AGROFARM T Ecoline

410 • 420



EVOLVING AGRICULTURE.

TECHNICAL DATA

Your DEUTZ-FAHR dealer will be pleased to help and advise you:

TECHNICAL DATA		AGROFARM T Ecoline 410		AGROFARM T Ecoline 420	
	Version	2WD	4WD	2WD	4WD
ENGINE		SDF 1000.4 WTI EC TIER III		SDF 1000.4 WTI EC TIER III	
Cylinders/Displacement	no./cm³	4/4000		4/4000	
Aspiration		Turbo intercooler		Turbo intercooler	
Homologated power at nominal engine speed (2000/25/CE)	HP/KW	88/65		102/75	
Nominal engine speed	rpm	2300		2300	
Max. torque	Nm	345		376	
Max. torque engine speed	rpm	1400		1400	
Torque backup	%	28		21	
Cooling		liquid-oil			
Engine control		electronic			
Air cleaner		dry with double element			
Silencer underhood		with horizontal exhaust			
Fuel tank capacity	litres	100			
DIMENSIONS AND WEIGHTS (with rear tyres)		420/85R34		420/85R34	
Max. length without link arms	mm	4065		4075	
Width min.- max.	mm	1950-2200		2050-2250	
Max. height at safety frame	mm	2469		2469	
Ground clearance	mm	400		400	
Wheelbase 2WD-4WD	mm	2330-2350		2340-2360	
Front track min.- max.	mm	1600-2100		1600-2100	
Rear track min.- max.	mm	1600-2100		1600-2100	
Weight with safety frame 2WD-4WD	kg	3350		3600	

TRANSMISSION	
Gearbox clutch	single disc, self adjusting, hydrostatically operated
Mechanical gearbox 5 synchronised gears, 3 gears ranges	15 AV + 15 RM
Mechanical gearbox 5 synchronised gears, 4 gear ranges with creeper	20 AV + 20 RM
Max. speed	km/h 40
Shuttle	mechanical, synchronised
Rear differential lock	mechanically operated
Lubrication	forced
BRAKES AND STEERING	
Braking system	oil-immersed disc brake on all four wheels
Parking brake	multidisc oil-immersed mechanically actuated
Hydrostatic steering	reactive type with dedicated pump
Steering angle	50° (4WD) 55° (2WD)

REAR P.T.O.	
Clutch	multiple discs in oil bath with independent engagement
Speed	rpm 540-540 ECO-1000-1000 ECON synchronised P.T.O.
Operation	electro-hydraulically operated, push-button control
HYDRAULIC LIFT	
Rear power lift	mechanical
Maximum lifting capacity	kg 4200
Pump delivery	l/min. 56
Auxiliary hydraulic control valves	no. ways 4/6
3 point linkage (link arms and top link)	fixed hitching balls automatic hitching
RH link arm and top link	mechanical adjustment
DRIVING POSITION	
Platform	with tunnel suspended on silent-block
Safety frame	four uprights two uprights recliner
Instruments	digital display
Driver's seat	mechanical adjustment, safety belt

15 FWD + 15 REV GEARBOX - SPEED IN KM/H AT ENGINE SPEED OF 2350 RPM WITH 18.4 R30 REAR TYRES														
1 L	2 L	3 L	4 L	1 M	5 L	2 M	3 M	4 M	1 V	5 M	2 V	3 V	4 V	5 V
1,19	1,6	2,129	3,033	3,79	4,089	5,097	6,782	9,658	11,474	13,024	15,433	20,533	29,242	39,431

20 FWD + 20 REV GEARBOX - SPEED IN KM/H AT ENGINE SPEED OF 2350 RPM WITH 18.4 R30 REAR TYRES																			
1 R	2 R	3 R	4 R	1 L	5 R	2 L	3 L	4 L	1 M	5 L	2 M	3 M	4 M	1 V	5 M	2 V	3 V	4 V	5 V
0.423	0.569	0.757	1.078	1.19	1.454	1.6	2.129	3.033	3.79	4.089	5.097	6.782	9.658	11.474	13.024	15.43	20.53	29.24	39.43

Las características indicadas anteriormente hacen referencia a la configuración más completa posible. Para conocer las versiones y configuraciones, consultar la tarifa de precios vigente y solicitar información al concesionario de zona.

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.
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