

AGROTRAC

125 • 150



EVOLVING AGRICULTURE.

		AGROTRAC 125	AGROTRAC 150
	Version	4WD	4WD
ENGINE		1000,6 WT	1000,6 WT
Cylinders/Displacement	n°/cm³	6/6000	6/6000
Aspiration		Turbo	Turbo Intercooler
Max. homologated power (2000/25/CE)	HP/kW	125,6/92,4	157/115,5
Rated speed	rpm	2350	2300
Max. torque	Nm	486	613
Max. torque engine speed	rpm	1400	1450
Torque backup	%	35,7	34
Cooling			liquid
Engine control			mechanical
Air cleaner			dry, with double cartridge
Silencer			with vertical exhaust
Fuel tank capacity	litres		240
DIMENSIONS AND WEIGHTS: (WITH REAR TYRES)		18.4 R 38	20.8 R 38
Max. length without link arms	mm	4275	4402
Width min.- max.	mm	2170-2670	2225-2725
Max. height at cab	mm	2750	2810
Ground clearance	mm	500	530
Wheelbase	mm	2750	2750
Front track min.- max.	mm	1700-2000	1800-2100
Rear track min.- max.	mm	1700-2200	1700-2200
Weight with cab	kg	4940	5700
TRANSMISSION			
Gearbox clutch			single disc, dry, diameter 352 mm
Mechanical gearbox	16 FWD + 12 REV opt. (for 125-150)		4 synchronised gears, 3 gear ranges with creeper
Mechanical gearbox	24 FWD + 12 REV		4 synchronised gears with underdrive, 3 gear ranges
Max. speed	km/h		30
Shuttle			mechanical
Rear differential lock			mechanical - epicyclic final drives
Lubrication			forced with transmission oil cooler
REAR P.T.O.			
Clutch			multiple discs in oil bath
Speed	rpm		540 - 1000
BRAKES AND STEERING			
Brakes			single disc in oil bath / double disc in oil bath
Parking brake			multidisc oil cooled - mechanically actuated
Hydrostatic steering			reactive type - double ram
Steering angle	4WD		50°
FRONT AXLE			
Drive engagement			mechanical
Front differential lock			mechanical
Front ballast			max. up to 12 x 40 kg
HYDRAULIC LIFT			
Rear power lift			mechanical
Maximum lifting capacity	kg		5400
Pump delivery	l/min.		66
Auxiliary hydraulic control valves	(ways)		4 / 6
3 point linkage (link arms and top link)			fixed hitching balls - automatic hitching
RH link arm and top link			mechanically regulated
DRIVING POSITION			
Platform			suspended on 4 silent-block-rear foldable ROPS
Cab			suspended on 4 silent-block, ventilation, 2 doors, front and rear wiper
Instruments			analog
Cab conditioning			heating and air conditioning
Driver's seat			with longitudinal, height and driver's weight adjustment

AGROTRAC 125-150: 16 FWD + 12 REV GEARBOX WITH CREEPER - SPEED IN KM/H AT ENGINE SPEED OF 2300 RPM WITH 18.4 R 38 REAR TYRES

1 L CR	2 L CR	3 L CR	4 L CR	1 L	2 L	3 L	4 L	1 M	2 M	3 M	4 M	1 F	2 F	3 F	4 F
0,48	0,65	0,85	1,09	1,32	1,78	2,31	2,97	4,20	5,65	7,34	9,45	13,35	17,97	23,32	30,02

PLEASE NOTE: REVERSE SPEEDS ARE EQUAL TO THE CORRESPONDING FORWARD SPEEDS WITHOUT CREEPER.

AGROTRAC 125-150: 24 FWD + 12 REV GEARBOX WITH UNDERDRIVE - SPEED IN KM/H AT ENGINE SPEED OF 2300 RPM WITH 18.4 R 38 REAR TYRES

1 L UD	1 L	2 L UD	2 L	3 L UD	3 L	4 L UD	4 L	1 M UD	1 M	2 M UD	2 M	3 M UD	3 M	4 M UD	4 M	1 F UD	1 F	2 F UD	2 F	3 F UD	3 F	4 F UD	4 F
1,12	1,32	1,52	1,78	1,97	2,31	2,54	2,97	3,58	4,20	4,82	5,65	6,26	7,34	8,06	9,45	11,39	13,35	15,33	17,97	19,90	23,32	25,62	30,02

PLEASE NOTE: REVERSE SPEEDS ARE SLIGHTLY LOWER TO THE CORRESPONDING FORWARD SPEEDS WITHOUT UNDERDRIVE.

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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SAME DEUTZ-FAHR DEUTSCHLAND GmbH
Deutz-Fahr-Straße 1 _ D-89415 Lauingen _ Germany _ www.samedeutz-fahr.de

SAME DEUTZ-FAHR ITALIA S.p.A.
Viale Cassani, 15 _ 24047 _ Treviso (BG) _ Italy _ Ph: +39 0363 4211 _ www.deutz-fahr.it



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