

RF

Target

60_80_90



SDF series 1000 Tier III engines, 3 or 4 cylinders, turbo or turbo intercooler, with electronic engine management

Possibility to adjust engine speeds and save them to memory at the press of a button

100% compatible with biodiesel fuel (B100)

Synchro gearbox, 30 forward + 15 reverse gears

Maximum speed 40 km/h (30 km/h on 2WD versions)

All-wheel braking with oil-bath discs and hydrostatic control

Hydrostatic steering with independent hydraulic system

540/540 ECO/1000 and groundspeed PTO

TECHNICAL DATA

Version	REF. TARGET 60 4WD	REF. TARGET 80 4WD	REF. TARGET 90 4WD	
ENGINE	SDF 1000.3 WT TIER III	SDF 1000.3 WT1 TIER III	SDF 1000.4 WT1 TIER III	
Cylinders/Displacement	no./cm³	3/3000	3/3000	4/4000
Aspiration		Turbo	Turbo	Turbo Intercooler
Max. homologated power (2000/25/CE)	HP/kW	62/46	82/60	85/63
Nominal engine speed	rpm	2200	2200	2200
Max. torque	Nm	240	310	345
Max. torque engine speed	rpm	1600	1600	1600
Cooling			liquid-oil	
Engine control			electronic	
Air cleaner		dry with safety cartridge and dust ejector		
Silencer underhood		with lateral exhaust under platform		
Fuel tank capacity	litres	50		
DIMENSIONS AND WEIGHTS (with rear tyres)	360/70R24	380/70R24	380/70R24	
Max. length without link arms	mm	3186	3208	3338
Min. - max. width	mm	1514-2012	1588-1988	1588-1988
Max. height at safety frame	mm	2228	2250	2380
Max. height at engine hood	mm	1140	1140	1160
Max. height at steering wheel	mm	1150	1150	1170
Ground clearance	mm	270	270	270
Wheelbase	mm	1990	1990	2120
Front track min. - max.	mm	1165-1142	1165-1442	1165-1442
Rear track min. - max.	mm	1139-1637	1189-1589	1189-1589
Minimum steering radius without braking	mm	3900	3900	4000
Weight with cab	kg	2250	2400	2600
TRANSMISSION				
Gearbox clutch		mechanically operated		
Mechanical gearbox 20 FWD + 10 REV		5 synchronised gears, 2 gear ranges with underdrive (Min. speed: 1.33 km/h)		
Mechanical gearbox 30 FWD + 15 REV		5 synchronised gears, 2 gear ranges with underdrive and creeper (Min. speed: 0.21 km/h)		
Max. speed	km/h	40		
Shuttle		mechanical, synchronised		
Rear differential lock		mechanically operated		
Lubrication		forced		

30 FWD + 15 REV GEARBOX WITH UNDERDRIVE AND CREEPER - SPEED IN KM/H AT ENGINE SPEED OF 2200 RPM WITH 380/70 R 24 REAR TYRES														
1 SR min	2 SR min	3 SR min	4 SR min	5 SR min	1 M min	2 M min	3 M min	4 M min	5 M min	1 V min	2 V min	3 V min	4 V min	5 V min
0,21	0,31	0,43	0,60	0,84	1,33	1,91	2,73	3,82	5,32	7,35	10,51	15,06	21,04	29,27
1 SR	2 SR	3 SR	4 SR	5 SR	1 M	2 M	3 M	4 M	5 M	1 V	2 V	3 V	4 V	5 V
0,27	0,36	0,52	0,73	1,02	1,62	2,31	3,32	4,64	6,45	8,93	12,75	18,28	25,54	35,53
														40,00*

BRAKES AND STEERING		
Braking system	all wheel braking, discs in oil bath on all 4 wheels, hydrostatically operated	
Parking brake	independent	
Trailer braking	hydraulic braking valve	
Hydrostatic steering	independent pump	
Steering angle	60°	
FRONT AXLE		
Drive and differential engagement	mechanically operated	
Front differential lock	mechanically operated	
REAR P.T.O.		
Clutch	dry, independent operated	
Speed	rpm	540-540 ECON
	rpm	540-540 ECON-1000
	rpm	540-540 ECON + synchro
Operation	mechanical, independent	
HYDRAULIC LIFT		
Rear power lift	mechanical	
Maximum lifting capacity	kg	3000
Pump delivery	l/min.	45
Auxiliary hydraulic control valves	no. ways	4/6
3 point linkage		fixed hitching balls
(link arms and top link)		automatic hitching
RH link arm and stabilisers		mechanical
DRIVING POSITION		
Gears levers	lateral	
Rops	fixed	
	folding	
Instruments	analog with Check-Panel	
Driver's seat	mechanical adjustment with safety belt	

DEALER CONTACT



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*=MAX. SPEED EFFECTIVE

PLEASE NOTE: REVERSE SPEEDS ARE SLIGHTLY LOWER THAN THE CORRESPONDING FORWARD SPEEDS WITH THE 30+15 GEARBOX. REVERSE SPEED ARE SLIGHTLY LOWER THAN 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.