



ENGINE Store II Store II Store II	4.80
Carrie III	
Emissions Stage II Stage II	Stage II
Manufacturer SDF 1000.3 W SDF 1000.3 WT	SDF 1000.4 W
Cylinders/Displacement nº/cc 3/3000 3/3000	4/4000
Naturally aspirated -	•
Turbocharged - ●	-
Max. power (2000/25/EC) kW/HP 40.5/55 51.5/70	54.4/74
Rated speed rpm 2200 2350	2350
Max. torque Nm 204 261	258
Mechanical governor ● ●	•
Cyclone pre-filter O	0
Liquid cooling •	•
Silencer under hood with vertical exhaust	•
Fuel tank capacity litres 70 70	70
MECHANICAL TRANSMISSION	
Synchronized gearbox • • •	•
Speeds with creeper n° 12+3 12+3	12+3
Minimum speed with creeper km/h 0.77 0.77	0.77
Max. speed km/h 30 30	30
Mechanical dry clutch	•
REAR PTO	
Mechanical dry clutch • •	•
Mechanical operation • •	•
540 PTO • •	•
540/540ECO PTO	0
FRONT AND REAR AXLE	
Mechanically operated 4WD*	•
Mechanically operated differential lock BRAKES	
Oil-immersed disc brakes	•
Mechanical parking brake 4WD front axle with brakes*	•
TWO HOLE ARE WITH DIARCS	·
STEERING Hydrostatic steering with independent pump • • • •	•
Hydrostatic steering with independent pump REAR LIFT • • • • • • • • • • • • • • • • • •	·
Category II II	 •
Trechametrea tre	
Rear lifting capacity kg 2250 2250	2250
HYDRAULIC SYSTEM	40
Pump flow rate (std/opt) I/min 33/42 33/42 Open centre hydraulic system	42 •
open centre nyanaane system	
Trecharically operated spool valves	
Rear auxiliary spool valves n° 1/2 1/2	1/2/3
DRIVING POSITION	
	•
Side mounted control levers	
Platform with ROPS • •	•
Platform with ROPS Sun canopy	0
Platform with ROPS Sun canopy Seat with mechanical suspension • • • • • • • • • • • • •	o •
Platform with ROPS Sun canopy Seat with mechanical suspension Analogue dashboard • • • • • • • • • • • • •	0
Platform with ROPS Sun canopy Seat with mechanical suspension Analogue dashboard DIMENSIONS AND WEIGHTS	0 • •
Platform with ROPS Sun canopy Seat with mechanical suspension Analogue dashboard DIMENSIONS AND WEIGHTS Standard rear tyres • • • • • • • • • • • • • • • • • •	○ ● ● 14.9-28
Platform with ROPS Sun canopy Seat with mechanical suspension Analogue dashboard DIMENSIONS AND WEIGHTS Standard rear tyres Length mm 13.6-28 14.9-28 13.5-28	○ ● ■ 14.9-28 3445
Platform with ROPS • • Sun canopy • • Seat with mechanical suspension • • Analogue dashboard • • DIMENSIONS AND WEIGHTS ** ** Standard rear tyres 13.6-28 14.9-28 Length mm 3315 3315 Width (minmax.) mm 1969-2269 1985-2285	○ ● 14.9-28 3445 1985-2285
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● = standard ○ = optional − = not available * Measured at 610 mm ISO point

The technical data and pictures are guideline only. Committed to delivering a product more and more in line with your needs, DEUTZ-FAHR reserves the right to update the specifications of its machines at any time without notice.

DEALER

