

5G TB SERIES



DEUTZ-FAHR
5080G TB



SOME OPTIONS AND/OR SPECIFICATIONS SHOWN MAY NOT BE AVAILABLE IN ALL MARKETS

Technical data		5G TB Series	
		5080G TB	
ENGINE			
Emission			Stage 4 / Tier 4
Manufacturer			FARMotion (SDF)
Cylinders / displacement	No. / liters		4 / 3.849
Aspiration			Turbocharged with intercooling
High-pressure injection			Common rail @ 29,000 PSI (2,000 bar)
Bore/stroke	in / mm		4.06x4.55 / 103x115.5
Max. power @ 2,000 rpm	HP / kW		75 / 55.4
Rated power @ 2,200 rpm	HP / kW		75 / 55.4
Max. torque	lb-ft / Nm		252 / 342
Torque increase	%		42
Fuel tank capacity	gal / liters		22.5 / 85
REVERSING GEARBOX			
Hydraulic reversing gearbox - Power shuttle			●
Wet multi-disc main clutch			●
Stop&Go function			●
MECHANICAL GEARBOX			
5-speed gearbox			●
Gears with creeper	No.		20x20
De-clutch button on shift lever			●
MECHANICAL GEARBOX WITH HI-LOW FUNCTION (OPTIONAL)			
5-speed gearbox			●
Gears	No.		40x40
De-clutch button and HI/LOW power shift button on shift lever			●
REAR PTO			
Wet multi-disc PTO clutch			●
540/540E PTO speeds			●
Push-button engagement			●
Ground-speed PTO			○
AXLES AND BRAKES			
Hydraulic braking system			●
Independent parking brake - hand lever			●
Four-wheel braking system with integrated front axle brakes			●
Hydrostatic steering with independent pump			●
POWER LIFT			
Mechanically controlled rear 3-point hitch			●
Rear lift capacity (standard)	lb / kg		7,900 / 3,600
Front hitch lift capacity (optional)	lb / kg		4,600 / 2,100
HYDRAULIC SYSTEM			
Hydraulic flow to remote valves	gpm / lpm		14.5 / 55
Open center hydraulic system			●
Rear remote valves	std / opt		2 / 3
PLATFORM			
Low profile, straddle mount isolated platform			●
Roll bar with two posts, foldable			●
Digital and analog instruments			●
Mechanically suspended and adjustable driver's seat			●
DIMENSIONS AND WEIGHTS			
With rear tires			420/70 R24
Max. length w/o lower linkage	in / mm		162.4 / 4,125
Width (min./max.)	in / mm		76.3-92.1 / 1,939-2,339
Ground clearance without drawbar	in / mm		11.4/ 290
Wheelbase	in / mm		94.5 / 2,400
Height at rear wing	in / mm		44.6 / 1,314
Max. weight with roll bar	lb / kg		7,050 / 3,200
Maximum permitted gross weight	lb / kg		13,650 / 6,200

Technical data is based on manufacturer's estimates. In order to deliver a product that is 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.