

5KF CRAWLER



DEUTZ-FAHR
5080 KF CRAWLER



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

Technical data

5KF SERIES

5080 KF - Rubber Track

5080 KF - Steel Track

ENGINE

Emission		Stage 4 / Tier 4	
Manufacturer		FARMotion	
Cylinders / displacement	No. / liters	3 / 2.9	
Bore x stroke	in / mm	4.1 x 4.5 / 103 x 115	
Aspiration		Turbocharged with intercooling	
High-pressure injection		Common rail @ 29,000 PSI (2,000 bar)	
Gross power at 2,000 rpm	HP / kW	80 / 59.6	
Rated power at 2,200 rpm	HP / kW	75 / 55.4	
Max. torque @ 1,600 rpm	lb-ft / Nm	252 / 342	
Torque rise	%	43%	
Fuel tank capacity	gal / liters	25 / 95	

SHUTTLE TYPE

Synchro-shuttle transmission		●	
Single disc clutch diameter	in / mm	12 / 305	

MECHANICAL MANUAL TRANSMISSION

Speeds (Forward x Reverse)		16 x 16	
Gears and ranges		4 gears x 4 ranges	
Min. - Max. speed	mph / kph	0.93 - 8.8 / 1.5 - 14.2	

REAR PTO

PTO type		Independent, 540/540E	
PTO clutch		Wet disc clutch	
PTO activation		Push button	

STEERING SYSTEM

Steering system type		Hydraulic-assisted clutch and brake steering	
Steering control		2 hand levers	

POWER LIFT

Mechanical 3-point hitch control		●	
Lifting capacity	lb / kg	6,850 / 3,170	
Position and draft control		●	

HYDRAULICS SYSTEM

Hydraulic system type		Open center	
Total hydraulic flow	gpm / lpm	19.8 / 75	
Flow to remote valves and hitch	gpm / lpm	13.2 / 50	
Rear remote valves		3 std	
Mid couplers		2 sets of couplers	

PLATFORM

Digital dash display		●	●
Folding ROPS		●	●
Suspended vinyl seat		●	●

DIMENSIONS AND WEIGHTS

Axle spacing	in / mm	65.5 / 1663	65.0 / 1650
Track length	in / mm	44.9 / 1140	41.3 / 1050
Track width	in / mm	15.7 / 400	12.2 / 310
Idlers / rollers		5 bottom / 1 top	5 bottom / 1 top
Track contact area	ft ² / cm ²	11.0 / 10,230	14.2 / 13,200
Tractor length	in / mm	134.6 / 3420	134.6 / 3420
Tractor Width	in / mm	60.2 / 1540	53.5 / 1360
Ground clearance	in / mm	7.9 / 200	7.9 / 200
Height over safety frame	in / mm	103.5 / 2630	103.5 / 2630
Base shipping weigh	lb / kg	9,500 / 4310	9,390 / 4260

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.

●: standard ○: optional -: not available

Dealer



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