

SPECIALTY TRACTORS



5DF ECOLINE
5DF/5DV SERIES
80F KEYLINE
LOW-PROFILE TB SERIES
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 Narrow	5080 KF - Steel Track Wide
ENGINE				
Emission		Stage 4 / Tier 4		
Manufacturer		FARMotion		
Cylinders / displacement	No. / liters	3 / 2.9		
Bore x stroke	in	4.1 x 4.5		
Aspiration		Turbocharged with intercooling		
High-pressure injection		Common rail @ 29,000 PSI (2,000 bar)		
Gross power at 2,000 rpm	HP	80		
Rated power at 2,200 rpm	HP	75		
Max. torque @ 1,600 rpm	lb-ft / Nm	252 / 342		
Torque rise	%	43%		
Fuel tank capacity	gal	25		
SHUTTLE TYPE				
Synchro-shuttle transmission		●		
Single disc clutch diameter	in	12		
MECHANICAL MANUAL TRANSMISSION				
Speeds (Forward x Reverse)		16 x 16		
Gears and ranges		4 gears x 4 ranges		
Min. - Max. speed	mph	0.93 - 8.8		
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	6,850		
Position and draft control		●		
HYDRAULICS SYSTEM				
Hydraulic system type		Open center		
Total hydraulic flow	gpm	19.8		
Flow to remote valves and hitch	gpm	13.2		
Rear remote valves		3 std		
Mid couplers		2 sets of couplers		
PLATFORM				
Digital dash display		●	●	
Folding ROPS Canopy		●	●	●
Suspended vinyl seat		●	●	
DIMENSIONS AND WEIGHTS				
Axle spacing	in	65.5	65.0	65.0
Track length	in	44.9	41.3	53.15
Track width	in	15.7	12.2	15.7
Idlers / rollers		5 bottom / 1 top	5 bottom / 1 top	5 bottom / 1 top
Track contact area	ft ²	11.0	14.2	14.2
Tractor length	in	134.6	134.6	134.6
Tractor Width	in	60.2	53.5	68
Ground clearance	in	7.9	7.9	7.9
Height over safety frame	in	103.5	103.5	103.5
Base shipping weigh	lb	9,500	9,390	11,574

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