

"New and Improved"



JOHN DEERE

5045D 4WD Tractor



Better fuel efficiency



Higher reserved torque



Higher productivity



Specification



JOHN DEERE

MODEL	5045D MFWD
ENGINE	
Type	45 HP, 2100 RPM, 3 Cylinder, Direct injection, In-line pump, Liquid cooled with overflow reservoir, Water Separator
Airfilter	Dry type, dual element
TRANSMISSION	
Clutch	Dry type dual clutch
Gear Box	8 Forward + 4 Reverse speeds collar shift
Speeds	(2.97-32.44) Forward kmph (3.89-14.1) Reverse kmph
BRAKES	
Self-adjusting, self-equalizing, hydraulically actuated oil immersed disc brakes	
HYDRAULICS	
Lifting capacity	1400 kgf at lower link ends
3 Point linkage	Category II
Hydraulic flow pump	46 LPM automatic depth and draft control Single SCV with couplers
STEERING	
Power steering type	
FRONT AXLE	
Paddy sealed MFWD Axle	
POWER TAKE OFF	
Type	Dual PTO
RPM	540@1600 & 2100 ERPM

MODEL	5045D MFWD
WHEELS AND TIRE	
Front	8.0*18, 6 PR
Rear	14.9*28, 8 PR
FUEL TANK	
CAPACITY	60 litres
ELECTRICAL SYSTEM	
88 Ah, 12 volt battery 40 Amp, alternator 12 volt, 2.5 kW starter motor, 7 pin connector	
DIMENSIONS AND WEIGHT	
Total weight	1,975 kg.
Wheel base	1,950 mm.
Overall length	3,350 mm.
Overall width	1,765 mm.
Ground clearance	460 mm.
ROPS	
Deluxe seating equipped with safety ROPS and seat belt.	



Engine

Powerful John Deere engine with 45hp 4 stroke, 3 cylinders, direct injection with in line pump. Proven to be very fuel efficient



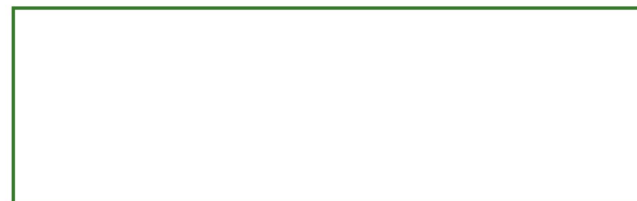
Newrated ERPM

Provide you 5-10% more of torque power for more productivity with less engine stall



Better fuel efficiency

Operating ERPM change with respect to change in Rated ERPM result in improved fuel economy



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