



5D Series

John Deere Tractors (45-50 hp)

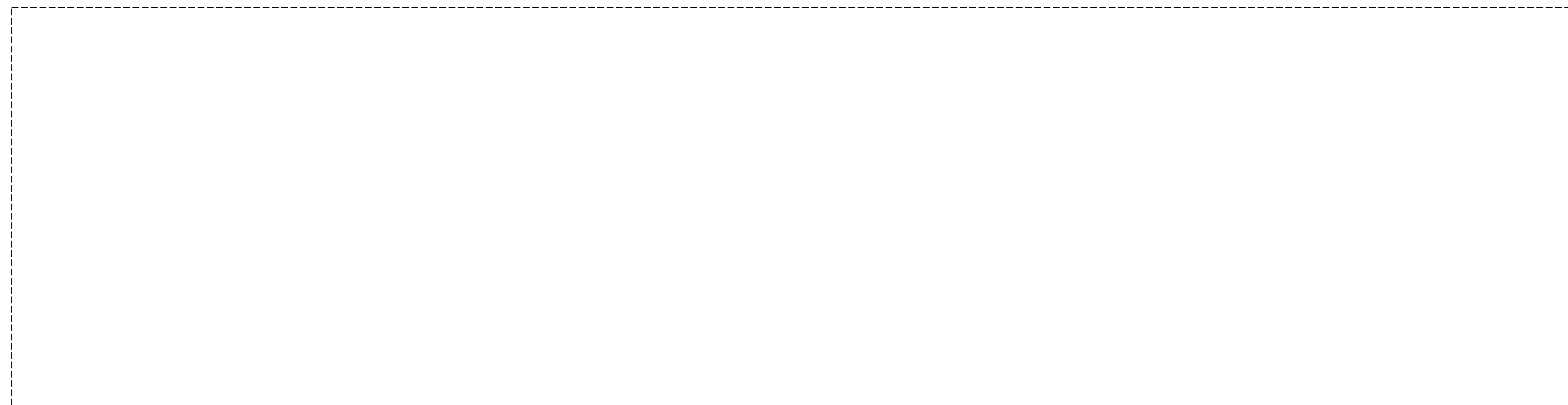


JOHN DEERE

Specifications

Model	5045D MFWD	5050D MFWD
Engine		
Aspiration	Naturally Aspirated	Turbocharged
No. of Cylinders	3	3
Displacement (liter)	2.9	2.9
Rated Power (hp)	45	50
Rated Engine Speed (rpm)	2100	2100
Fuel Tank Capacity (liter)	60	60
Cooling Package	Liquid cooled with overflow reservoir	Liquid cooled with overflow reservoir
Air Filter	Dry type, Dual elements	Dry type, Dual elements
Transmission		
Gears	Collar shift, 8 Forward + 4 Reverse	Collar shift, 8 Forward + 4 Reverse
Clutch	Dual dry clutch	Dual dry clutch
Power Take Off (PTO)		
PTO Actuation	Independent	Independent
PTO Speed (r/min)	540 @ 2050 ERPM, 540E @ 1600 ERPM	540 @ 2050 ERPM, 540E @ 1600 ERPM
PTO Power (hp)	37.2 @ 2100 ERPM	41.9 @ 2100 ERPM
Hydraulic		
Type	Open Center	Open Center
Hydraulic Lift at Hitch Balls (kg)	1400 / 1600	1400 / 1600
Hitch Category	CAT II	CAT II
Steering & Brake		
Type of Steering	Power Steering	Power Steering
Type of Brake	Oil Immersed Disc Brake	Oil Immersed Disc Brake
Electrical		
Battery	12 V, 88 Amp	12 V, 88 Amp
Mobile Charger	12 V with mobile holder	12 V with mobile holder
Wheels & Tires		
Front Tire	8 x 18	8 x 18
Rear Tire	14.9 x 28	14.9 x 28
Dimensions & Weight		
Total Weight (kg)	2095	2115
Wheel Base (mm)	1950	1950
Overall Length (mm)	3410	3410
Overall Width (mm)	1820	1820
Over Height (mm)	2433	2433
Ground Clearance (mm)	368	368
Turning Radius with Brake (mm)	3000	3000
Rear Track Width (mm)	Adjustable 5 levels, 1420/1520/1640/1740/1840	Adjustable 5 levels, 1420/1520/1640/1740/1840

For more information, please contact our authorized dealer.



John Deere Genuine Parts
| Economical | Reliable | Easily Available |



www.JohnDeere.com

This literature has been compiled for broad circulation in Southeast Asia. While general information, pictures and descriptions are provided, some illustrations and text may include finance product options and accessories not available in all regions. Please contact your local dealer for details. John Deere reserves the right to change specification and design of products described in this literature without notice. The green and yellow color scheme, the leaping deer logo and the JOHN DEERE word mark are trademarks of Deere & Company.