

## John Deere 5040D Tractor **TECHNICAL SPECIFICATION**

Model	5040 <b>D</b>	
Engine		
Engine Manufacturer	John Deere	
Aspirated Engine Type	Naturally	
Number of Cylinders	3	
Bore x Stroke	106.5 x 110 mm	
Displacement	2.9 liters	
Rated Power (Hp)	40	
Rated Engine	2,100 rpm	
Maximum Engine Torque @1200 rpm	156 Nm	
Fuel Tank	60 liters	
Cooling package	Liquid Cooled	
Air filter	Dry type, Dual Element	
Transmission		
Gearbox Type	Collar Shift, Forward 8 / Reverse 4	
Clutch Type	Single	Dual
Power Take Off (PTO)		
PTO Actuation	Mechanical Independent	
PTO Speed (rpm)	540 @ 2,050 Erpm	540E @ 1,600 Erpm
		540 @ 2,050 Erpm
PTO power (Hp)	34.59 @ 2,100 (rpm)	
Steering and Brakes		
Type of steering	Power Steering	
Type of brake	Mechnical Wet Disc Brakes	



## John Deere Asia (Singapore) Private Limited

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Hydraulics	
Туре	Open center with ADDC (Automatic Depth&Draft Control)
Total flow	36.1 liters/min
Implement Pump flow rate	22.7 liters/min
Steering Pump flow rate	13.4 liters/min
Lifting Capacity @610 mm from Ball End	1,400 kgf
3 Points Hitch Category	CAT II
Electrical	
Battery	12 V, 88 Ah
Starter	12 V 2.5 kW
Wheels and Tires	
Front Tire	8.0 x 18
Rear Tire	13.6 x 28

for more information, please contact our authorized dealer:

## **Contact information**