



50*
HP CATEGORY

**TOUGH &
RELIABLE**



*T&Cs apply

FALCON 5200 2WD

MADE IN INDIA

Note : Images are for reference only. The actual tractor model may differ from the images shown in the leaflet, depending on the configuration and specifications.

FALCON 5200 - 2WD

Technical Specifications

ENGINE				
Model / Make	FALCON 5200 - 2WD			
HP Category	50			
Type	Four Stroke DI, Natural Aspirated			
No. of Cylinders	3 Cylinder, Vertical Inline			
Bore / Stroke (mm)	105 / 118			
Rated Engine (RPM)	2200			
Displacement (cc)	3066			
Fuel Pump	Multicylinder Inline (BOSCH)			
Air Cleaner Type	Dry with clogging sensor			
Cooling System	Liquid Cooled			
CLUTCH				
Type	Heavy Duty, Single/Dual (opt) Dry friction plate with pads			
Plate Size	278.7 / 279.1mm Ø			
TRANSMISSION				
Gear Box	8F+2R, Combination of Constant and Sliding Mesh			
ROAD SPEED KM/hr		Forward		Reverse
Gear	HIGH	LOW	HIGH	LOW
1	10.60	2.70	14.86	3.77
2	13.04	3.32		
3	21.68	5.50		
4	34.17	8.68		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I & II			
Lifting Capacity (kg)	2000			
STEERING				
Type	Power Steering			

POWER TAKE OFF	
Type	Live PTO (Optional GPTO & Rev. PTO)
Splines	6 (Optional: 21)
PTO / Speed	540±10 [Optional: 1000±25]
CAPACITIES (LITRES)	
Fuel Tank	67.0
Engine Sump	6.65
Cooling System	10.1
Transmission & Hydraulic	55.0
Steering System	2.0
ELECTRICAL INSTALLATION	
Battery	12V, 80Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.97
TYRE SIZE	
Front	6.00-16
Rear	14.9 - 28 (16.9 -28 Optional)
Weight, kg	2060
BRAKES	
Type	Mechanical, Oil Immersed Multi disc [Optional: Dry disc]
OVERALL DIMENSIONS, mm:	
Length/Width	3900 / 1820
Height	2245
Ground Clearance	430
Wheel base	2090
Wheel Track	
Front/Rear	1320 (STD) / 1410 (STD)



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Note: As per our policy is that of continuous development, specifications may change without any prior notice. For further details contact your nearest dealer.