



45*
HP CATEGORY

**TOUGH &
RELIABLE**



*T&Cs apply

FALCON 4500 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 4500 - 2WD

Technical Specifications

ENGINE				
Model / Make	FALCON 4500 - 2WD			
HP Category	45			
Type	Four Stroke DI, Natural Aspirated			
No. of Cylinders	3 Cylinder, Vertical Inline			
Bore / Stroke (mm)	102 / 118			
Rated Engine (RPM)	2200			
Displacement (cc)	2892			
Fuel Pump	Multicylinder Inline (BOSCH)			
Air Cleaner Type	Dry With Clogging Sensor			
Cooling System	Liquid Cooled			
CLUTCH				
Type	Heavy Duty, Dual , Dry Friction Plate With Pads			
Plate Size	281.9 / 279.7 mm Ø			
TRANSMISSION				
Gear Box	8F+2R			
ROAD SPEED KM/hr				
	Forward		Reverse	
Gear	HIGH	LOW	HIGH	LOW
1	9.92	2.52	13.85	3.53
2	12.22	3.10		
3	20.21	5.14		
4	31.91	8.10		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I & II			
Lifting Capacity (kg)	1937			
STEERING				
Type	Hydrostatic, Power Steering			

POWER TAKE OFF	
Type	Live PTO, (optional: Reverse PTO)
Splines	6
PTO / Speed	540
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	9
Cooling System	8.5
Transmission & Hydraulic	55
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 75Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.97
TYRE SIZE	
Front	6.00 - 16
Rear	13.6 - 28, 14.9 - 28 (optional)
Weight, kg	1980
BRAKES	
Type	Mechanical, Oil Immersed Multi disc
OVERALL DIMENSIONS, mm:	
Length / Width	3700 / 1780
Height	2220
Ground Clearance	395
Wheel base	2080
Wheel Track	
Front/Rear	1315 (STD) / 1380 (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.