



45^{*}
HP CATEGORY

**TOUGH &
RELIABLE**



*T&Cs apply

FALCON 4500 4WD

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 - 4WD

Technical Specifications

ENGINE					
Model / Make	FALCON 4500 - 4WD				
HP Category	45				
Type	Four Stroke DI, Natural Aspirated				
No. of Cylinders	3 Cylinder				
Bore / Stroke (mm)	102 /118				
Rated Engine (RPM)	2200				
Displacement (cc)	2892				
Fuel Pump	Inline, Plunger				
Air Cleaner Type	Dry with clogging sensor				
Cooling System	Water Cooled				
CLUTCH					
Type	Heavy Duty, Dual, Dry friction plate with pads				
Plate Size	281.9/279.7 mmØ				
TRANSMISSION					
Gear Box	8F+2R (Constant & Sliding Mesh)				
ROAD SPEED KM/hr		Forward		Reverse	
Gear	HIGH	LOW	HIGH	LOW	
1	9.87	2.50	13.87	3.51	
2	12.27	3.09			
3	20.11	5.12			
4	31.77	8.11			
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	Dual Speeds, Live PTO
Splines	6
PTO / Speed	540
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	7.0
Cooling System	10.7
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	8.00X18
Rear	13.6X28
Weight, kg	2010
BRAKES	
Type	Oil Immersed Multi disc [Optional: Dry disc]
OVERALL DIMENSIONS, mm:	
Length/Width	3750/1780
Height	2220
Ground Clearance	395
Wheel base	2080
Wheel Track	
Front/Rear	1340 (STD) / 1420 (STD)

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



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