



35*
HP CATEGORY

**TOUGH &
RELIABLE**



FALCON 3500 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.

*T&Cs apply

FALCON 3500 - 2WD

Technical Specifications

ENGINE				
Model / Make	FALCON 3500			
HP Category	35			
Type	Four Stroke DI, Natural Aspirated			
No. of Cylinders	3 Cylinder, Vertical Inline			
Bore / Stroke (mm)	100 / 118			
Rated Engine (RPM)	2100			
Displacement (cc)	2781			
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	278.0 mm			
TRANSMISSION				
Gear Box	8F+2R, Sliding Mesh			
ROAD SPEED KM/hr	Forward		Reverse	
Gear	HIGH	LOW	HIGH	LOW
1	9.58	2.44	13.39	3.41
2	12.61	3.21		
3	19.59	4.98		
4	30.92	7.85		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I & II			
Lifting Capacity (kg)	1937			
STEERING				
Type	Hydrostatic, Power Steering [Optional: Mechanical Steering]			

POWER TAKE OFF	
Type	Live PTO (Optional Reverse PTO)
Splines	6
PTO / RPM	540
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	9
Cooling System	8.2
Transmission & Hydraulic	50.0
Steering System	1.6
ELECTRICAL INSTALLATION	
Battery	12V, 70Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.92
TYRE SIZE	
Front	6.00 -16
Rear	13.6 -28 [Optional: 14.9 -28]
Weight, kg	1925
BRAKES	
Type	Mechanical, Oil Immersed Multi disc [Optional: Dry disc]
OVERALL DIMENSIONS (mm)	
Length/Width	3690 / 1760
Height	2205
Ground Clearance	400
Wheel base	2085
Wheel Track	
Front/Rear	1330 (STD) / 1385 (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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