



**75\***  
**HP CATEGORY**

**TOUGH &  
RELIABLE**



\*T&Cs apply

**FALCON 7500** 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 7500 - 2WD

## Technical Specifications

ENGINE				
Model / Make	FALCON 7500 - 2WD			
HP Category	75			
Type	Four Stroke, DI, Natural Aspirated			
No. of Cylinders	4 Cylinder, Vertical, Inline			
Bore / Stroke (mm)	105 / 118			
Rated Engine (RPM)	2200			
Displacement (cc)	4087			
Fuel Pump	Multicylinder, Inline (BOSCH)			
Air Cleaner Type	Dry With Clogging Sensor			
Cooling System	Water Cooled			
CLUTCH				
Type	Heavy Duty, Dual , Dry Friction Plates			
Plate Size	280 mm			
TRANSMISSION				
Gear Box	8F+2R, Combination of Constant & Sliding Me			
ROAD SPEED KM/hr		Forward		Reverse
Gear	HIGH	LOW	HIGH	LOW
1	11.11	2.83	15.58	3.96
2	13.73	3.48		
3	22.99	5.75		
4	35.81	9.10		
HYDRAULIC SYSTEM				
Type	2 Lever, PCDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I & II			
Lifting Capacity (kg)	2200			
STEERING				
Type	Hydrostatic, Power Steering			
BRAKES				
Type	Mechanical, Oil Immersed, Multi Disc			

POWER TAKE OFF	
Type	Live, Dual Speeds
Splines	6
PTO / Speed	540 / 1000 (Optional)
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	10.22
Cooling System	11.50
Transmission & Hydraulic	50.50
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 110Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7KW
MIN. TURNING RADIUS	
Without Brakes (m)	5
TYRE SIZE	
Front	7.50 -16
Rear	16.9 - 30
Weight, kg	2250
OVERALL DIMENSIONS (mm)	
Length/Width	3800/1930
Height	2280
Ground Clearance	415
Wheel base	2245
WHEEL TRACK	
Front/Rear	1400 (STD) / 1475 (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.



[www.falconcontractors.in](http://www.falconcontractors.in)



[info@falconcontractors.in](mailto:info@falconcontractors.in)



+91 86899 45719