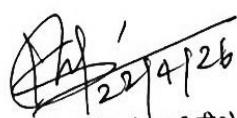



### SPECIFICATION OF MINI TRACTOR

Sr. no.	Description	
1.	<b>ENGINE</b>	
	Engine output	15 HP -24 HP
	Engine RPM (At max power)	1800 - 3200
	No. of cylinders	Single Cylinder
	Emission compliance	BS III & Above
	Engine Cooling	Water/ Air
	Fuel Type	Diesel
2.	Wheel Drive	Two Wheel Drive (Rear)
3.	Clutch	Single plate dry friction type
4.	Gear Box	forward and reverse gear
5.	Brakes	Dry Clutch type/Oil immersed Disc brake
6.	Parking Brakes	Front/Rear
7.	Steering	Manual/Power
8.	Fuel Tank	Minimum 15 litres capacity metallic or polymer tank
9.	Electrical System	12 volt suitable battery to start the engine by self starter with suitable alternator for charging the battery.
	Instruments	Fuel gauge, water temperature gauge, oil pressure indicator, and engine rpm cum digital meter etc.
10.	Tyres Size	Rear :- 5.00-14, 5.25-14, 5-15 Front :-8.00x18, 8.3-21,8.3x24, 9.50-24
11.	Pulling Capacity	Pulling capacity - 1000 Kg & Above
12.	Dimensions	
a	Wheelbase	1400-1600 mm
b	Tractor Width	1000 to 1200 mm
c	Turning Radius	2200 mm to 3600mm
d	Ground Clearance	Min 200 mm
13.	Hydraulic Lift Capacity	Min 600 kg
14.	Chassis Frame	heavy duty frame
15.	Operator Seat	Spacious operator cell and adjustable seat with seat belt.
16.	Light, Horn, Indicators, Mirror, Front Safety Guard	02 no. Head light, 02 no. Tale light , rear forward indicator light, horn, rear view mirror, Front Safety Guard/Safety Bracket ETC.
17.	Maintenance & operating manual & tool kit	Maintenance and operating manual must be supplied along with machine. which contain proper diagram and all information regarding preventive maintenance and trouble shooting procedures. Information about safe working and care . maintenance kit should be supplied with machine.

  
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