

### Technical Specification of Tractor with Hydraulic Trail

S.N.	Criteria	Requirement
1	Engine	4 stroke,min.3 cylinder Diesel Engine
2	Power	Not less than 45 HP
3	Clutch	diaphragm cear metallc clutch/Dry type
4	Transmission	8 Forward, 2 Reverse
5	Ground Clearance	minimum 320 mm
6	Rated rpm	mim.2000
7	Tires	Atleast size 6*16/13*28
8	Brakes	suspended type/Oil Immersed Brakes
9	Gear box	8Forwad+2 Reverse
10	Fuel tank	Minimum 45 liters.
11	Steering	power steering / Mechanical steering
12	Power take	independent PTO,540
13	Hydraulic lifting cap	minimum1200 kg
14	Tools	A set of tools required for general maintenace
15	Colour	Standard color.
16	Proven performance	The vehicle offered shall be under standard production by the manufacturer for at least one year.
<b>Hydraulic Trailer Specification</b>		
17	Trailer size	6feet x10 feet x3feet(3.5mm) SI-Seet
18	Chassis	Made from 150X65 M.S. Channel section
19	Hubs	2Pic Heavy Duty hub
20	Tyre	min 2PC(9X20)
21	Axle	3PC(75X75)
22	Warranty	minimum of Two-year warranty after acceptance
23	Delivery	Saptkoshi Municipality Office,Phattepur, Saptri
24	MRP	1500000 with vat

