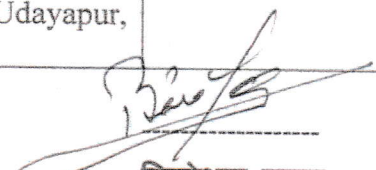


Technical Specification

Mini trailer Specification:

S.N.	Criteria	Required Technical Specification	Offered Specification
1.	General	farm soil,water crop Model	Make: Model: 2020 Mfg Year: Country of Origin:
	Starting system	Electric – self start with 36Ah maintenance free battery.	
	Wheels and blades	400–8 wheels,4x5 dry land blades	
	supension	spring Loaded Hydraulic type	
	Instructions	All signs and instructions in tha equipment shall be in English.	
	Manuals	One copy of the operators and owners instructions and mainenance in English shall be supplied with each equipment.	
	Tools	A set of tolos as required for general mainenance shall be supplied with in a lockable tool box for each unit.	
	proven performance	as a instruction by manufactring company	
	warranty	Manufacturer shall provide a minimum one (1) year warranty after delivery	
	Emission standard	The Emission standard of the vehicle should be capable of meeting applicable"Nepak mass EMISSION STANDARD 2069" Euro vl preferred	
	supension	spring Loaded Hydraulic type	
2.	Engine		
	Rated power	9HP(6.3 KW) /3600 RPM	
	Engine Model	Diesel Engine	
	Bore x stroke(mm)	86x70	
	Fuel/Lubrication	Light Diesel/SAE 10W–30W	
	Fuel Tank Capacity	5.5 Liters	
	Displacement(ML)	418	
	Gauges	To include meters and gauges as necessary for efficient operation and maintenance.	
	Forward field speed	4.3 km/hr	
3.	Gear Box		
	Clutch	Wet friction disc clutch	
	Transmission	Gear Drive	
	Gear Shifting	R:1 F:1,2	
	Brake	hand break	
	Tilling Depth	(150 - 300) mm	
	Tillng width	500-1350 (mm)	
	Productivity(hm ² /h)	> 0.05	
	Net/gross Weight	(141/152) kg	
	Dimension	(1750x1350x1050) mm	
4.	DELIVERY	AS PER REQUIRED. Mini trailer shall be deliver to: Katari Municipality [REDACTED], Udayapur, Nepal.	



बिन्देश्वर यादव

मे. ई.(का .प्र.)