Technical specification OF Tractor With Track

Owner:- Savapokhari Rural Municipality,Barahbise,Sankhuwa

1) Tractor Specification

S.N	. Criteria	Requirement	Offered Specification
1	General	Diesel Engine Tractor Model Suitable for Rough & Hilly road Condition In Nepal with 4WD .	Make:- Model:- Mfg.Year:- Country of orogin:-
2	Engine	4 Stroke, diesel engine, Minimum 3 Cylinder .	Country or brogin.
3	Power	Not less than 60HP@rated rpm .	
4	Transmission system Braking System	At least 8 Forward&2 Reverse Oil Immersed brakes Or any equally suitable type.	
6	Steering System	Power steering	
7	Lifting Capacity	Not less than 2000 Kg	
8	Tyre	Standard size at front&rear	
9	Independed PTO	Yes	
10	Chassis&frame	Steel Heavy duty with toe hooks.	
11	Essential accessories	Head light, tail and rear light, and turn signals. Standard tool set with jack and handle.	
12	Colour	Standard Colour	
13	Warranty	Manufacturer shall provide one year warranty after acceptance .	
2) Tr	olley Specification		
1	Trailer Size	Hydraulic lifted ,standard size trailer(6x10x3)feet should be suitable for the detailed specification of tractor mentioned above	
2	Chassis	Heavy duty chassis made from suitable MS channel, sheet T-bar, angle and other metallic section as per requirement	
	Hub	Heavy duty hub .	
	Tyre	Standard size(9.00-20)	
	Axle	Heavy duty	
	Delivery	Tractor With Trolley one unit should be deliver to:- Savapokhari Rural Municipality,Office of the rural Municipal executive,barahbise,Sankhuwasaya .	

Note:The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specification