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06/04/2019
बुद्ध प्रसाद आचार्य
प्रमुख प्रशासकीय अधिकारी

Technical Specification

**Owner:-
Motorcycle -**

S. N.	CRITERIA	TECHNICAL REQUIREMENTS	OFFERED SPECIFICATION
1	General	Motor cycle of sturdy design, suitable for driving in rough and hilly roadcondition of Nepal with operating condition suitable for temperatura rangeof -5 °C to 45°C and up to altitude of 2000 meters having Kerbweight of minimum 130 Kg. Should have electric self start or kick start arrangement for starting engine.	Model -
			Kerb Weight -
			Starting system:
2	Engine	Air cooled four stroke gasolina engine with engine displacement of minimum 195cc developing power and torque not less tan 13 PS and 12.5N-m respectively at the governed RPM.	Engine type-
			Engine displacement-
			Maximum output power-
			Maximum Torque-
3	Guages	To include necessary gauges and meters for efficient operation and maintenance of the vehicle.	
4	Transmission	Minimum five speed	
5	Brake	Mechanical or Hydraulic Brake with disc brake at the front and rear.	
6	Frame	Sturdy frame and suspension with telescopic shock absorbers.	
7	Ground Clearance	Minimum160 mm	
	Wheel base	Minimum 1320mm	
8	Fuel tank capacity	Minimum 12 litres	
9	Essential Accessories	1. Head light, rear and turn signal lights	
		2. Two rear view mirrors	
		3. Safety/handlelock	
		4. Seatforco-rider	
		5. Helmet -1 No.	
		6. Legguard	
10	Instructions	Allsigns and instructions on the motorcycle shall be in English.	
11	Manuals	One set ofOperator's and Owner'sInstruction Manual in English shall be supplied with each motorcycle	
12	Tools	A Set oftools as requiredfor general maintenance shall be supplied for eachunit	
13	ProvenPerformance	The Supplier should provide the manufacturers' data about the performance of the unit including the fuel consumption and performance curve oftheengine.	
14	Tyre	Standard tubelessroadtyre	
15	Colour	Any standard color	



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16	Warranty	Manufacturer shall provide a minimum of one year warranty.	
17	Emissionstandard	The Supplied vehicle shall meet Nepal vehicle emission standard 2012 which must be certified by Department of Nepal Transport Management.	
18	InitialService	The supplier make arrangements for the first two free servicing in a year after acceptance.	
19	Delivery	The motor cycles units shall be delivered to: Aeselukhark rural municipality office Khotang	
20	MRP	390000 With Vat	

Note: The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specifications. Non-compliance of these major items will result in non-responsiveness of the bid offer.

Bidder's Signature.....

Date