

Technical Specification

Scooter (110±5%) cc Class

3 Units

S.No	CRITERIA	REQUIREMENT	OFFERED SPECIFICATION
1	General	Scooter of sturdy design, suitable for driving on rough road conditions.	Make: Model: Country of Origin:
2	Engine	(110±5%) cc , Four Stroke petrol engine developing Maximum rated power output not less than 7 PS at governed RPM and Maximum torque output not less than 8 N-m , for efficient running of Scooter.	Make: Model:
3	Gauges	To include speedometer / odometer, Turn signal indicator, neutral indicator, fuel gauge, oil gauge, etc. as necessary for efficient operation and maintenance.	
4	Transmission	Automatic Transmission System	
5	Brake	Mechanical or hydraulic Brake. Front: disc/Drum Rear: disc/drum	
6	Chassis/ Suspension	Inline telescopic hydraulic fork shock absorber / spring loaded hydraulic damper Wheel base: Minimum 1,255 mm Kerb weight: Minimum 102 Kg	
7	Electrical System	Battery: 12V Starting system: Self and Kick	
8	Essential Accessories	<ol style="list-style-type: none"> 1. Head light, rear and turn signal lights 2. Two rear view mirrors 3. Safety lock for steering 4. Seat for co-rider 5. Helmet - 1 Nos. To be equipped with all standard accessories of offered model but not limited to above items.	
9	Emission Standard	The emission standard of the offered vehicle must be in compliance with or superior than the applicable Standard as prescribed by Nepal Vehicle Mass Emission Standard which is to be certified by Department of Transport Management.	

10	Instructions	All signs and instructions in the equipment shall be in English.	
11	Manuals	One copy of the Operator's and Owner's Instructions and maintenance manual in English shall be supplied with each equipment	
12	Tools	A set of tools as required for general maintenance shall be supplied.	
13	Proven performance	1. The scooter offered shall be a current model under standard production by the manufacturer for at least one year .	
14	Warranty	Manufacturer shall provide a minimum of one year warranty after acceptance.	
15	Delivery	The scooter 3 units shall be delivered to: <i>Ministry of Urban Development, Kathmandu, Nepal</i>	

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 nonresponsiveness of the bid offered.

Bidder's Signature.....

Date.....

