

Technical Specifications

1 Motor vehicles trailers and vehicle parts

1.1 Motorcycles bicycles and sidecars

1.1.1 Motorcycles

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Sl. No.	Description of Goods	Particulars	Requirements	Bidder's Offer
1	Motorcycle (4-stroke, Petrol engine, Displacement: not less than 149cc delivering Max power output: Min 12ps@rated rpm Max torque: Min 13Nm@rated rpm) including all accessories and delivery to Bhanu Municipality, Tanahun	General	Motorcycle suitable for normal and rough road driving in Nepal at an altitude up to 2000 meter and in ambient temperature -5 to 50 degree centigrade. Kerb weight of the motorcycle shall not be less than 145 kgs and shall have seated capacity for at least 2 passenger including driver.	
Engine		4-stroke , Petrol Engine, Engine displacement not less than 149 cc developing Maximum Power output not less than 12 ps at governed RPM developing maximum torque not less than 13 N-m , for efficient running of motorcycle, starting system with self and kick or only self.		
Fuel tank Capacity		Not less than 12 litres		
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 Nepal Transport Management, Nepal		
Clutch		Multi plate , wet plate		
Transmission		Minimum five Speed Manual Gear		
Starting		Self starter/ kick starter with self		
Ground Clearance		Ground clearance minimum 165 mm.		
Suspension System		Front: Telescope hydraulic shock absorber/telescopic front fork with anti friction bush Rear : Swing arm with double hydraulic shock Mon shock/ Nitrox shock absorber		
Tyre		Standard size, factory fitted tubeless		
Steering		Safe lock for Steering		
Brakes		Front: Disc Rear: Disc, Drum		
Chassis and frame		Steel, heavy duty.		
Accessories		1. Head light, tail and brake light, and turn signals.		

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सब प्रशासकीय अधिकारी

Sl. No.	Description of Goods	Particulars	Requirements	Bidder's Offer
			2. Two rear view mirror 3. Safety/Handle lock 4. Full Helmet 5. Speedometer 6. Leg guard at front and clothes guard at rear	
		Instructions	All signs and instructions on the motorcycle shall be in English	
		Manuals	One copy of the Owner's Instructions and Maintenance manual in English shall be supplied with each motorcycle.	
		Tools	A set of tools as required for general maintenance shall be supplied with in a lockable tool box.	
		Colour	Standard Colour	
		Proven performance	1. The vehicle offered shall be a current (latest) model under standard production by the manufacturer for at least one year.	
		Warranty	Manufacturer shall provide a minimum of one-year warranty after acceptance.	
		Delivery	The motorcycles of 6 unit shall be delivered to : Bhanu Municipality, Tanahun, Nepal	

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