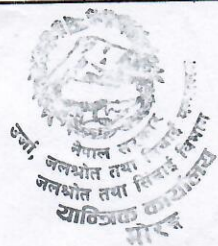



## Technical Specification of 30 Seater School Bus

S.N.	Criteria	Requirement	Offered Specification
1	General	<b>Right Hand Drive 3X2 Seating Layout model Bus</b> , suitable for driving in Nepal at an altitude upto 2500 meter and in ambient temperature -5 to 50 degree centigrade. <b>Gross Vehicle Weight of the Vehicle shall not be less than 6500 kg.</b> Wheelbase should be min.3400mm. & Seating capacity for at least 26 Persons including driver.	Make:                      Model:
2	Engine	<b>Maximum rated power output not less than 70 HP at governed RPM with torque min. 240 NM at governed RPM</b> , engine fully equipped with accessories for efficient full load operation of the vehicle at operating conditions, cold starting device, heavy duty fuel filter.	
3	Emission Standard	The Emission Standard of the vehicle should be "Vehicle Mass Emission Standard" of Nepal Which is to be certified by Department of Transport Mangement , Nepal	
4	Gauges	To include water temperature , fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance, .etc	
6	Transmission	<b>Manual shift at least 5 forward and one reverse</b>	
8	Suspension	Parabolic Suspension	
9	Tyres	Atleast 7.5X16 - 16PR	
10	Steering	<b>Power Steering</b>	
11	Brakes	<b>hydraulic vacuum assisted/Dual Circuit Full Air S-Cam Brake with ABS.</b>	
12	Cab	All metallic/FRP CAB with insulated roof, front wipers, glass windows on doors, through ventilation, comfortable seats. Floor mats, rear view mirror and two side view mirrors.	
13	Chassis and frame	Steel, heavy duty suitable for rough road conditions with toe-hook	



  
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14	Essential accessories	a. Head light, tail and rear light, reversing light, turn signals. b. Cabin lights. c. Speedometer/ odometer d. Heavy duty front bumper. e. One spare wheel with tyre and tube. F. Suitable Jack & Handle g. Seat belt for driver h. Radio MM/EM	
15	Instructions	All signs and instructions in the vehicle shall be in English.	
16	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
17	Tools	A set of tools as required for general maintenance shall be supplied.	
18	Colour	Standard color	
19	Proven Performance	The vehicle offered shall be under standard production by the manufacturer for at least one year with performance and Fuel consumption curve.	
20	Warranty	Manufacturer shall provide a minimum of One-year warranty after acceptance.	
21	Delivery	30 Seater School Bus, shall be delivered to: Sundarharecha Municipality Office Morang	
22	MRP	3800000 With Vat	

Bidder's Signature.....

Date.....



16/3/23  
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## Technical specification

**Owner:- Sundarharecha Municipality,(Morang)**

### Ladies Bicycle.

S.N.	CRITERIA	TECHNICAL REQUIREMENTS	OFFERED SPECIFICATION
<u>1</u>	<u>General</u>	Ladies Bicycles of sturdy design, suitable for driving in rough and plain terai road condition of Nepal should have chain sprocket manual system for drive	Make:- Model:- Country of Origin:-
<u>2</u>	<u>Frame</u>	Unique Design step through welded frame curves	
<u>3</u>	<u>Handle</u>	Ergonomically designed comfortable extra raise handle, soft synthetic resin handle grips.	
<u>4</u>	<u>Brakes</u>	Linkage type brake on both wheel	
<u>5</u>	<u>Mud guards</u>	Slim, U-shape steel mudguards	
<u>6</u>	<u>Chain cover</u>	Attractive steel chain cover	
<u>7</u>	<u>Wheel</u>	24*1.75 steel rims or any standard size	
<u>8</u>	<u>Pedals</u>	Improved anti skid body pedals	
<u>9</u>	<u>Essential Accessories</u>	<ul style="list-style-type: none"><li>• Steel mesh type basket bucket</li><li>• Sari guard</li><li>• Safety &amp; lock system</li><li>• Back seat for co- rider</li><li>• Seat cover</li><li>• Oil can pot</li></ul>	
<u>10</u>	<u>Tyre</u>	Standard size tyre with tube set type	
<u>11</u>	<u>Colour</u>	Any standard colour with attractive shades	
<u>12</u>	<u>Delivery</u>	The Ladies Bicycle shall be Delivered to:- <b>Sundarharecha Municipality</b> <b>Office of the municipal executive</b> <b>Province No 1 (Morang) Nepal.</b>	
<u>13</u>	<u>Approximate:</u>	Estimate amount per Bicycle is around Nrs.8000.00 (With Vat)	



16/7/20

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मेकानिकल इन्जिनियर