

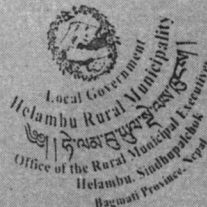
Technical Specification

School Bus

Quantity : One (1)

S.N.	Criteria	Requirement	Offered Specification
1	General	Right Hand Drive 2X2 Seating Layout model School Bus, suitable for driving in Nepal. Gross Vehicle Weight of the Vehicle shall not be less than 7000 kg with wheelbase having minimum 3500 mm & Seating capacity for at least 26 students including driver.	Make: Model: Country of Origin:
2	Engine	Maximum power output not less than 90 HP at governed RPM with torque minimum of 250 Nm at governed RPM.	
3	Emission Standard	BSIII/BSVI or equivalent.	
4	Gauges	It must include water temperature, fuel, oil pressure, etc. as necessary for efficient operation and maintenance etc.	
6	Transmission	Manual shift at least 5 forward and one reverse	
7	Seating Lay Out	"2X2" Seating Layout.	
8	Suspension	Air Suspension / Parabolic / Semi-elliptical leaf spring.	
9	Tyres	Standard size with one spare wheel with tyre and tube.	
10	Steering	Power Steering.	
11	Brakes	Air brakes.	
12	Cab	All metallic / FRP CAB, front wipers, glass windows on doors, through ventilation, comfortable seats.	
13	Chassis and frame	Steel, heavy duty suitable for rough road conditions with toe-hook.	
14	Essential accessories	<ul style="list-style-type: none"> a. Head light, tail and rear light, reversing light, turn signals. b. Cabin lights. c. Speedometer / odometer. d. Heavy duty front bumper. e. Suitable Jack with handle. f. Seat belt for driver and students. g. Floor mats, rear view mirror and two side view mirrors. h. Fire Extinguisher, Emergency Door, First-Aid box, grab rail, etc 	
15	Instructions	All signs and instructions in the vehicle shall be in English.	

(Signature)
Beni Bahadur Moktan
 Chief Administrative Officer



(Signature)

Er. Rupesh Yadav
 NEC No.2393 "Mechanical"
 Category 'A'

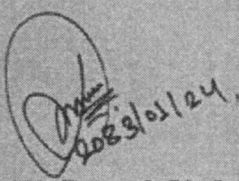
Technical Specification

Quantity : One (1)

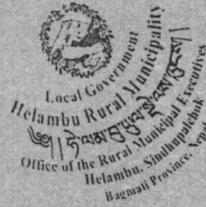
School Bus

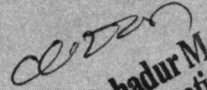
16	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
17	Tools	A set of tools as required for general maintenance shall be supplied.	
18	Color	Yellowish.	
19	Proven Performance	The vehicle offered shall be a current model of make 2025 or latest under standard production by the manufacturer.	
20	Warranty	Manufacturer shall provide a minimum of One-year warranty after acceptance.	
21	Delivery	School Bus, shall be delivered to: Helambu Rural Municipality, Halembu Sindhupalchowk, Nepal.	

The Major items are indicated by bold and highlighted letters / alphabets / figure in the technical specifications. Non-compliance of these major items will result in non-responsiveness of the bid offered.


Prepared By: **Er. Rupesh Yadav**
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Category "A"




Beni Bahadur Moktan
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Approved By: