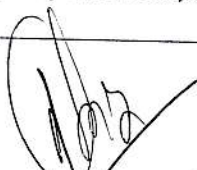


## Technical Specification of 14 Seater VAN

Qty. 1

S.N.	Criteria	Requirement	Offered Specification
1	General	<b>Right Hand Drive model</b> , suitable for driving in Nepal at an altitude up to 2500 meter and in ambient temperature -5 to 50 degree centigrade. <b>Gross Vehicle Weight of the Vehicle shall not be less than 2900 kg. Wheelbase should be min. 3150 mm. &amp; Seating capacity for at least 14 Persons including driver.</b>	
2	Engine	Min. <b>2100 CC</b> , developing <b>Maximum rated power output not less than 90 HP at governed RPM with torque min. 190 NM @ governed RPM</b>	
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 Management, Nepal	
4	Gauges	To include water temperature , fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance, etc.	
5	Clutch	Dia Friction type	
6	Transmission	<b>Manual shift at least 5 forward and one reverse</b>	
7	Ground clearance	<b>Minimum 165 mm.</b>	
9	Suspension	Coil Spring/Parabolic Leaf Spring/semi elliptical with hydraulic shock absorbers/anti roll bar	
10	Tyres	Standard Size	
11	Steering	<b>Power</b>	
12	Brakes	<b>Front Disc and Rear Drum Brakes with ABS.</b>	
13	Cab	All metallic/FRP cab, front wipers, glass windows on doors, comfortable seats, rear view mirror and two side view mirrors.	
14	Chassis and frame	Steel, heavy duty suitable for rough road conditions	
15	Essential accessories	1. Head light, tail and rear light, reversing light, and turn signals. 2. Cabin lights, 3. Speedometer / Odometer. 4. One Spare wheel with tire and tube. 5. Jack and handle. 6. Seat belts. 7. Fire Extinguisher, First Aid-Box, Dustbin . 8. Windows protected with three bars. 9. Emergency Exit Door, etc.	

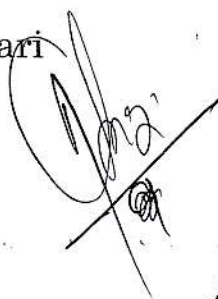
  
**Abdullah Hameed**  
 Mechanic  
 MEC No. 2856

16	Instructions	All signs and instructions in the vehicle shall be in English.	
17	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
18	Tools	A set of tools as required for general maintenance shall be supplied.	
19	Color	Yellow	
20	Warranty	Manufacturer shall provide a <b>minimum of One-year warranty after acceptance.</b>	
21	Delivery	<b>The Van</b> shall be delivered to: Gandaki Boarding Lamachaur Pokhara	

Er. Abdullah Hawari

Mechanical Engineer

NEC. No. 2856



**Er. Abdullah Hawari**  
Mechanical Engineer  
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