

Qty: - 1 Unit

S.N.	CRITERIA	Requirements	OFFERED SPECIFICATION
1	General	Five door Right Hand Drive 4WD diesel engine Jeep Type Vehicle suitable to operate in rough and hilly road condition of Nepal with operating conditions .5 degree C to 50 degree C and altitude of 2000 m, Maximum Gross Vehicle Weight (GVW) of the vehicle not less than 2600 kg and shall have seating capacity for at least 7 passengers including driver	Make: Model:
2	Engine	Four strokes, displacement of the engine above 2000 cc. maximum power not less than 120 hp @ optimum rpm and minimum torque 280 Nm @ optimum rpm, shall fully equipped with accessories for efficient full load operation	Make: Model:
3	Emission Standard	The Emission Standard of the vehicle should be capable of meeting applicable Nepal Vehicle Mass emission standard, 2069 which is to be certified by Department of Transport Management, Nepal	
4	Gauges	Speedometer, Water Temperature, Fuel, Oil Pressure etc as necessary for the efficient operation and maintenance	
5	Clutch	Dry, Single plate	
6	Transmission	Manual shift at least five forward and one reverse, all forward synchromesh	. , , , , , , , , , , , , , , , , , , ,
7	Tyre size	Standard size	
8	Ground clearance	High ground clearance preferred, minimum 180 mm	
9	Suspension & Brakes	Suspension Front: Independent, Torsion Bar Suspension Rear: Multilink, Coil Spring	

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/		Brakes Front: Disc	
/		Brakes Rear: Drum / Disc	
10	Steering	Power / power assisted tiltable steering	
11	Maximum turning radius	5.7 m	
12	Fuel tank capacity	Minimum 60 liters	
13	Cab	4 side door and 1 back door, all metallic cab with	
	9	insulated roof, laminated/tinted glass wind screen	
		washers and wiper, comfortable and adjustable seats	
		for driver and co-passenger, front and middle seat	
		front facing and rear side facing seat, two sunvisor,	
		rear view mirror and two side view mirror	
14	Chassis and frame	Steel, heavy duty suitable for rough road conditions with tow hook	
15	Essential Accessories	The vehicle should be equipped with:	9
	Service transferred	Head light tail and rear light, reversing light and turn signal	
		<ul> <li>Cabin light</li> <li>Odometer</li> <li>1 spare wheel with tyre and tube</li> <li>Mud guards</li> <li>Seat belts for driver and co-driver</li> <li>Heater, Ventilator and AC</li> <li>Dual Airbags</li> <li>Anti Lock Breaking System</li> <li>Power windows (front &amp; rear)</li> <li>Centre locking</li> <li>ORVMs</li> <li>2 Din Audio system</li> <li>Floor carpet         <ul> <li>To be equipped with all the accessories offered in standard model but not limited to above</li> </ul> </li> </ul>	
16	Instruction	All signs and instruction in the vehicle shall be in English.	
17	Manuals	One copy of the operators and owner's instruction	





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		and maintenance manual in English.	
18	Tools	A set of tools for general maintenance shall be supplied	
19	Color	Standard	is .
20	Warranty	Manufacturer shall provide a minimum one year warranty	
21	Delivery	The 4WD Hard Top Jeep 1 unit shall be delivered to:  Uttergaya Municipality, Laharepauwa,  Rasuwa.	

## Note:

The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specifications.

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Approved by: