

नेपालगञ्ज उप-महानगरपालिका

नगर कार्यपालिकाको कार्यालय

नेपालगञ्ज, बाँके

Technical Specifications

S.N.	Items	Details / Specifications	Bidder's Offer
1.	General	A right-hand drive (RHD), double cab pick-up, 4-wheel drivetrain (4WD), suitable to operate in rough & hilly road conditions & climatic conditions of Nepal. GVW: Not less than 2700 kgs Seating Capacity: At least 5 persons including driver.	Brand: Model: Mfg. Year: Country of Origin:
2.	Engine	- 4-stroke, 4-cylinder, in-line, water cooled diesel engine. - Engine displacement: Not less than 2100cc - Maximum power output: Not less than 55kW at rated rpm - Maximum torque: Not less than 175 Nm at governed rpm	
3.	Emission Standard	The Emission Standard of the vehicle should be capable of meeting applicable Nepal Vehicle Mass Emission Standard 2082 which must be certified by Department of Transport Management, Nepal.	
4.	Transmission	- Type: Manual transmission - Gears: At least 5 forward & 1 reverse	
5.	Clutch	Single plate, dry type	
6.	Steering	Power assisted steering	
7.	Suspension	Front: Rigid axle or independent suspension with leaf spring / coil spring / torsion bar and shock absorbers. Rear: Rigid axle or independent suspension leaf spring arrangement with appropriate springing and damping systems.	
8.	Chassis / Frame	Steel chassis designed for structural rigidity, durability, and vehicle stability, with towing hook provision.	
9.	Ground clearance	Minimum 185mm	
10.	Wheels & tires	OEM-standard wheels with radial tubeless tires	
11.	Brakes	Front: Disc brakes Rear: Disc or Drum brakes	
12.	Turning radius	Not more than 7.5 m.	
13.	Wheelbase	Min. 3000 mm	

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14.	Maximum Payload	Not less than 1000 kg.	
15.	Fuel tank capacity	Not less than 50 Litres	
16.	Cab	4 side doors, all metal body with insulated roof, comfortable seats, sun visors, rear view mirror, side view mirrors, wipers & washers.	
17.	Instrumentation	All necessary gauges & warning indicators to be provided for efficient & safe operation & maintenance.	
18.	Color	Standard or per Purchaser's selection from OEM-available options.	
19.	Essential features/ accessories	- All the exterior front, rear, side lights - All the interior & cabin lights - OEM fitted HVAC - Spare wheel with tubeless tire - Suitable car jack with handle - Music system with Bluetooth/USB. - Seat belts for driver & co-passenger The above-mentioned features/accessories shall be provided with the vehicle and are not limited to these only.	
20.	Tools	A set of tools as required for general maintenance shall be provided along with vehicle.	
21.	Instructions	All signs & instructions in the vehicle shall be written in English .	
22.	Manuals	One copy of owner's / operator's instructions manual written in English shall be provided.	
23.	Model & Proven performance	- The vehicle offered shall be of 2026AD onwards model and currently in regular production by the manufacturer. - The bidder shall provide standard brochures, and the manufacturer's data on the performance of the unit.	
24.	Warranty	The supplier shall provide a minimum of 1-year warranty .	
25.	Delivery	The vehicle shall be delivered to the yard of the Office.	

Bidder's Signature & Stamp: