

## Cost Estimate for the Purchase of Ambulance

The major technical specification of the Double Cab Pickup that is intended to be purchased by तुल्सीपुर उपमहानगरपालिका ,नगर कार्यपालिकाको कार्यालय ,तुल्सीपुर, दाङ is as follows.

- 1. Type : Ambulance Category 'B' Type
- 2. Gross Vehicle Weight (GVW): Not less than 2200 Kgs.
- 3. Max. Power output not less than 60HP & Torque not less than 105 Nm at governed RPM.
- 4. Dimensions: Ground clearance minimum 160 mm
- 5. Transmission: Manual Shift, at least 5 forward and 1 reverse; all forward synchromesh.
- 6. Steering: Power Steering.
- 7. Essential Accessories & Equipment: Head light, tail and rear light, reversing light and turn signals, Cabin lights, Spare wheel with tire and tube, Mechanical/Hydraulic Jack with handle, Front seat belt for driver and co- passenger. Equipped with all basic life support equipment "Type B Category Ambulance" as prescribed by Ambulance Service Guideline 2078 published by Health Ministry of Nepal.
- Warranty: A minimum of one year warranty after acceptance or as per manufacturer's standard whichever is greater.

Based on the enquiries recently made with suppliers and information form internet, the cost of the Ambulance Type B Category intended to be purchased having above technical specification is estimated as below:

S.N.	Description	Qty	Unit Cost (in NRs) (Including Customs Duties, VAT and Other taxes)	Total Cost (in NRs.) (Including Customs Duties, VAT and Other taxes)	Remarks
1.	Ambulance Type B Category	1 (One) Unit	25,00,000.00	25,00,000.00	Estimated Cost

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5	Transmission	smission Manual shift, at least five forward and one reverse, all forward synchromesh, 4WD engaged through control at driver.	
6	Ground clearance	Higher ground clearance preferred Minimum 160 mm.	
7	Suspension	Suitable for toughest terrain, smooth ride, stable handling and comfortable driving conditions. with coil spring, Leaf springs, Torsion bar and shock absorbers	
8	Tires	Standard Size.	
9	Steering	Power assisted/Power Steering	
10	Brakes	Front Disc type, rear Disc/Drum type, hydraulic operated on all wheels, and parking brake.	
11	Cab	Cab  At least 3 doors, all metallic cab with insulated roof, right hand drive, laminated/tinted glass windscreen, wipers, glass windows on doors, through ventilation, comfortable and adjustable seats for driver and passenger, floor mats, two sun visors, and two side view mirrors and rear view mirror. Rear body to be metallic, pickup type with drop type tail board.	
12	Chassis and Frame		
13	1. Head light, tail and rear light, reversing light and turn signals. 2. Cabin lights. 3. Spare wheel with tire and tube. 4. Mechanical/Hydraulic jack with handle. 5. Front seat belt for driver and co-passenger. Equipped with all basic life support equipment "Type B Category Ambulance" as prescribed by Ambulance Service Guideline 2078 published by Health Ministry of Nepal.		

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14	Instructions	All signs and instructions in the vehicle shall be in English.	
15	Manuals	One copy of the Operator's and Owner's Instructions and Maintenance manual in English shall be supplied with vehicle.	
16	Tools	A set of tools, with a tool bag, as required for general maintenance shall be supplied with unit.	
17	Color	Standard Color	
18	Warranty	Warranty Manufacturer shall provide a minimum of one year warranty after acceptance.	
19	Delivery The Ambulance Category 'B' Type, 1 unit, shall be delivered to: तुल्सीपुर उपमहानगरपालिका ,नगर कार्यपालिकाको कार्यालय ,तुल्सीपुर, दाङ		

Note: The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specifications. Non-compliance of these major items will result in non-responsiveness of the bid offer.

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