



नेपाल सरकार  
भौतिक पूर्वाधार तथा यातायात मन्त्रालय  
सडक विभाग

फोन/फ्याक्स नं.०२५५८०१६५

हेभी इक्विपमेण्ट डिभिजन  
इटहरी, सुनसरी



प.स. : २०७७०७८

च.नं. : *CS*

मिति : २०७७०६१०८

भोजपुर नगरपालिका  
नगर कार्यपालिकाको कार्यालय, भोजपुर ।

विषय : प्राविधिक खटाईएको सम्बन्धमा ।

उपरोक्त सम्बन्धमा ताँहाको च.नं.२४६,मिति २०७७०६१०८ को पत्रानुसार ताँहाबाट खरिद गर्न  
लागिएका ब्याकहो लोडर,विभिन्न सि.सि.का मोटरसाईकल,एम्बुलेन्स र स्कुटरको खरिद सम्बन्धि कार्य गर्न  
प्राविधिक माग भए बमोजिम सो कार्य गर्न यस डिभिजनका मे.ई. श्री प्रेम कुमार भा लाई खटाई  
पठाईएको व्यहोरा अनुरोध छ ।

( जय मंगल राय )  
डिभिजन प्रमुख

डिभिजन प्रमुख

बोधार्थ :-

मे.ई.श्री प्रेम कुमार भा ।  
श्री स.वि.हे.ई.डि.,इटहरी ।

**Technical Specification of Ambulance - 1 Unit**

S. No.	Criteria	Required Specification	Offered Specification
1.	General	Hard Top, 4WD ,RHD, model suitable for driving Rough&Hilly road condition in Nepal. have seating capacity first row 1+1 including driver ,1 patient (in lying Condition) attendant seat 3 .	Make: Model: Mfg. Year:
2.	Engine	Diesel Engine, developing Maximum rated power output not less than 45KW & Maximum torque not less than 190 NM at governed RPM, Engine Displacement not less than 2500 CC, engine fully equipped with accessories for efficient full load operation of the vehicle at operating conditions.	Make: Model: BHP: Torque: Displacement (cc):
3.	Emission Standard	The Emission Standard of the vehicle should comply with the latest "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.	
5.	Clutch	Single Dry Plate	
6.	Transmission	Manual shift at least 5 forward and one reverse, all forward syncromesh .	
7.	Ground Clearance	Minimum 180 mm	
8.	Suspension	semi elliptical Leaf springs / coil springs / torsion bar / shock absorbers at front and rear.	
9.	Tyres	Standard Size	
10.	Steering	Power Steering	
11.	Brakes	Disc/Drum at front&rear .	
12.	Cab	2 side doors and 1 back door, all metallic cab with insulated roof, laminated/tinned glass windscreen, front washer and wipers, glass windows on doors, through ventilation, comfortable and adjustable seats for drive and co- passenger. Sun visor, rear view mirror and two side view mirrors.	
13.	Chassis & Frame	Heavy duty with toe-hook in front and rear preferred.	
14.	Instructions	All signs and instructions in the vehicle shall be in English.	

*[Handwritten Signature]*

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15.	Essential Accessories	<p>A. Head light, tail and rear light, reversing light, and turn signals.</p> <p>B. Cabin Lights</p> <p>C. Speedometer / Odometer.</p> <p>D. One Spare wheel with tyre and tube.</p> <p>E. Suitable jack and handle.</p> <p>F. Seat belt for driver and co-driver</p> <p>G. CD / MP 3 Player/Radio AM/FM</p> <p>H. Front Seat Belt for driver and co-passenger</p> <p>I. Stretcher</p> <p>J. Siren</p> <p>K. Flashing Light on top (As Per Nepal Standard)</p> <p>L. Oxygen Cylinder holder</p> <p>M. Saline Bottle holder</p> <p>N. Anti - Skid floor</p> <p>Equipped with all accessories offered in the standard model but not limited to the above items.</p>	
16.	Manuals	All signs and instructions in the vehicle shall be in English.	
17.	Tools	A set of tools as required for general maintenance shall be supplied.	
18.	Colour	Standard Colour	
19.	Proven Performance	The vehicle offered shall be under standard production by the manufacturer for at least one year.	
20.	Warranty	Manufacturer shall provide a minimum of One-year warranty after acceptance.	
22.	Delivery	The Ambulance shall be delivered to: <b>Bhojpur Municipality, Office Of the municipal, executive, Bhojpur .</b>	

**Prepared By:**

*Name:* Prem Kumar jha

*Designation:* Mechanical Engineer

*Office:* Department of Road, Heavy Equipment Division, Itahari .

*Signature:*



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