

## Kapurkot Rural Municipality Office of the Raral Municipal Executive

Kapurkot, Salyan Karnali Province, Nepal

Dispatch No.:

## Technical Specification of 2WD single Cab Pick-up (Krishi Ambulance)

.N.	CRITERIA	REQUIREMENT	Offered specifications
,IN.	General	Two Door ,Right Hand Drive model with Two wheel drive suitable for driving in Nepal at an altitude up to 2000 meter and in ambient temperature -5 to 50 degree centigrade, Gross Vehicle Weight of the vehicle shall not be less than 2600 kg and shall have seating capacity for at least 2 Persons including driver.	
2	Engine	Minimum displacement2500CC, developing Maximum rated power output not less than 60 HP at governed RPM with torque min. 180 NM @ governed RPM, engine fully equipped with accessories for efficient full load operation of the vehicle at operating conditions.	
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 Speedometer, Tachometer, Odometer, water temperature, fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance, signal for 2WD etc.	
5	Clutch	Single Plate Dry friction	
6	Transmission	Manual shift at least 5 forward and one reverse, Synchromesh on all gears	
7	Wheelbase	At least 2800mm	
8	Ground Clearance	High Ground clearance preferred. Minimum 180 mm.	
9	Suspension	Leaf springs/ coil springs/ torsion bar/ shock absorbers ,or equivalent at front and rear.	AT
10	GVW Weight	Minimum 2600kg	
11	Tires	Standard Size	
12	Steering	Power Steering	
13	Brakes	Disk brakes at front and drum at rear	3/
14	Fuel Tank Capacity	Minimum 40 Liters	
15	Cab	2 side doors, all metallic cab with laminated glass windscreen, front washer and wipers, glass windows or doors, comfortable seats for driver and co-passenger. Two sun visors, rear view mirror and two side view mirrors.	0
16	Chasis and Frame	toe-hook	
17	Essential Accessories	<ol> <li>Head light, tail and rear light, reversing light, and turn signals.</li> <li>Cabin lights</li> <li>Speedometer / odometer</li> <li>One Spare wheel with tyre and tube.</li> <li>Jack and handle</li> <li>Seat belt for driver and co-driver.</li> </ol>	



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10	Instructions	All signs and instructions in the vehicle shall be in English.	
18 19	Manuals	One Copy of the Operator's and owner's instructions	
20	Tools	A set of tools as required for general maintenance shall be supplied.	
21	Color	Standard Color	
22	Proven Performance	The vehicle offered shall be under standard production by the manufacturer for at least one year with performance curve.	3,
23	Warranty	Manufacturer shall provide a minimum of One-year warranty after acceptance.	
24	Delivery	2wd single cab pick-up (krishi ambulance)shall be delivered to Kapurkot Rural municipality, Kapurkot,salyan	

## 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 compliance of these major items will result in non-responsiveness of the bid offered.

Date:- 2081/02/11

Bharat Kumar Oli Chief Administrative Officer

प्रमुख प्रशासकीय आंधकत