

Technical Specification of 4WD Single CAB Pick Up (MORTUARY VAN)

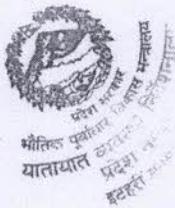
S.N.	Criteria	Requirement	Offered Specification
1	General	4WD Single Cab Pick Up, Right Hand Drive model suitable for driving in Nepal at an altitude upto 2500 meter and in ambient temperature -5 to 50 degree centigrade. Gross Vehicle Weight of the Vehicle shall not be less than 2600 kg. Payload not less than 800 kg and shall have seating capacity for at least 2 Persons including driver.	Make: Model:
2	Engine	Turbocharged intercooled diesel Engine developing Maximum rated power output min. 60 HP at governed RPM with torque min. 170 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 Mangement , Nepal	
4	Gauges	To fuel, oil pressure etc. as necessary for efficient operation and maintenance etc.	
5	Clutch	Single Plate Dry friction Diaphragm type	
6	Transmission	Manual shift at least 5 forward and one reverse , Synchronesh on all gears	
7	Ground clearance	High Ground clearance preferred. Minimum 190 mm.	
8	Fuel Tank Capacity	Min. 45 Ltrs	
11	Suspension	Semi Elliptical Leaf Springs.	
13	Steering	Power Steering	
14	Brakes	Disk Brakes at Front & Drum at rear	
15	Cab	2 side doors , laminated glass windscreen,wipers, glass windows on doors, comfortable seats for driver and co- passenger. Floor mats and two side view mirrors.	
16	Chassis and frame	Steel, heavy duty suitable for rough road conditions with toe-hook	



वसन्त कुमार
मैकानिकल इन्जिनियर

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मि. प्रमुख प्रशासकीय अधिकारी, मोरङ प्रदेश, नेपाल

17	Essential accessories	1. Head light, tail and rear light, reversing light, and turn signals. 2. Cabin lights 3. Speedometer / Odometer. 4. One Spare wheel with tyre and tube. 5. jack and handle. 6. Seat belt for driver and co-driver . 7.Mortuary Vansuitable with stretcher & window	
18	Instructions	All signs and instructions in the vehicle shall be in English.	
19	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
20	Tools	A set of tools as required for general maintenance shall be supplied.	
21	Colour	Standard color	
22	Proven Performance	The vehicle offered shall be under standard production by the manufacturer for at least one year with performance and Fuel consumption curve.	
23	Warranty	Manufacturer shall provide a minimum of One-year warranty after acceptance.	
24	Delivery	Single cab 4wd pick-up, shall be delivered to: Uralabari Municipality office Uralabari, Morang	
25	MRP	1600000	



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बसन्त कुमार साह
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मोरंग जिल्लाको यातायात विभाग

