


TECHNICAL SPECIFICATION OF 4WD SINGLE CAB PICKUP

S.N.	Criteria	Requirement	Offered Specification
1	General	Single Cab 4WD Pick Up, Right Hand Drive model suitable for driving in Nepal at an altitude upto 3000 meter and in ambient temperature -5 to 50 degree centigrade. Gross Vehicle Weight of the Vehicle shall not be less than 2300 kg and Suitable for Carrying Agricultural Products on Load Body. Vehicle Offered Model should be 2025.	
2	Engine	Engine Capacity: Min 2300 CC, Maximum rated power output min. 50 HP at governed RPM with torque min. 150 NM @ governed RPM.	
4	Gauges	To include Speedometer, Odometer, temperature, Fuel gauges etc. necessary for efficient operation and maintenance etc.	
5	Clutch	Dry Single Plate	
6	Transmission	Manual shift at least 5 forward and one reverse , Synchronesh on all gears	
7	Ground clearance	High Ground clearance preferred.	
8	Fuel Tank Capacity	Min. 45 Ltrs	
9	Suspension	Leaf Spring/Double wishbone/Shock absorber/Anti roll bar/Torsion Bar/Mac person/Multi-Link/Standard	
10	Tires	Standard Tyre	
11	Steering	Power Steering	
12	Brakes	Disk Brakes at Front & Drum at rear	
13	Cab	Two side doors , laminated glass windscreen, wipers, glass windows on doors, comfortable seats for driver and co- passenger. Floor mats and two side view mirrors.	
14	Chassis and frame	Steel, heavy duty suitable for rough road conditions with toe-hook	


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15	Essential accessories	1. Head light, tail and rear light, reversing light, and turn signals. 2. Cabin lights 3. Speedometer 4. One Spare wheel with tyre and tube. 5. jack and handle. 6. Seat belt for driver and co-driver.	
16	Instructions	All signs and instructions in the vehicle shall be in English.	
17	Manuals	One Copy of the Operator's and Owner's instructions and maintenance manual in English shall be supplied with the vehicle.	
18	Tools	A set of tools as required for general maintenance shall be supplied.	
19	Colour	Standard color	
20	Warranty	Manufacturer shall provide a minimum of One-year warranty after acceptance.	
21	Delivery	Vehicle shall be delivered to tamkemahyu Rural Municipality	

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