Technical Specification for the Procurement of Double Cab Pic	kup
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.N.	CRITERIA	DEPARTMENTAL REQUIREMENT	OFFERED SPECIFICATION
1	General	Double cab Pickup, Right Hand Drive model with four	Make:
		wheel drive, suitable for driving both in ON-ROAD	
		condition giving smooth economical performance and in	Model:
		OFF-ROAD conditions capable of delivering strong	Country
		adequate traction and maneuverability/stability needed	Country
		for safe driving in rough, sandy or slippery and hilly road	of Origin:
	A Contraction of the second	conditions in Nepal at an altitude upto 2000 meter and in	
		ambient temperature between -5 °C to 50 °C.	
		Gross Vehicle Weight of the vehicle not less than 2600	
	LAU .	Kgs and shall have seating capacity for at least 5	
		passengers including driver.	
2	Engine	Water cooled diesel Engine, developing rated Power	Make:
		output not less than 60 Hp and Torque not less than 185	
		N-m at rated RPM. The Engine shall be fully equipped with	Model:
	Charles	all necessary items/ accessories and controlling devices for	
		safe, smooth, efficient, economical operation and	
		optimizing vehicle performance producing lesser amount	
		of pollutive emissions.	
3	Emission Standard	The emission standard of the offered vehicle must be in	
		compliance with or superior to the applicable Standard as	
		prescribed by Nepal Vehicle Mass Emission Standard	
		which is to be certified by Department of Transport	
		Management.	
4	Gauges	Fitted with all the gauges, indicators, signals as necessary	
		for efficient operation, functional monitoring, vehicle	
		performance and maintenance that includes (but not	
		limited to) Battery charge indicator, water temperature,	
		fuel, oil pressure, transmission gauge etc. with all standard	
		items of offered model vehicle	
5	Transmission	Manual shift, at least five forward and one reverse, all	
•		forward synchromesh	
6	Ground	Minimum 195 mm.	TOTAL
	clearance	Higher ground clearance preferred	जाको का
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,	Suspension	Leaf springs /coil springs/Torsion Bar/shock absorbers at front and rear
8	Tyres	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	Fuel Tank Capacity	Not less than 50 Liters.
12	Cab	4 doors, all metallic cab with insulated roof, right hand drive, laminated glass windscreen, wipers, glass windows on doors, through ventilation, comfortable seats for driver and passenger, floor mats, two sun visors, and two side view mirrors and rear view mirror.
13	Chassis and Frame	Steel, heavy duty high rigidity frame structure suitable for rough road conditions with hook at front.
14	Essential Accessories	 Head light, tail and rear light, reversing light and turn signals. Cabin lights Speedometer / odometer. Heavy duty front bumper. 1 Spare wheel with tyre and tube Hydraulic jack with handle mud guard at front and rear Front seat belt for driver and co-passenger Central Lock. Equipped with all accessories offered in standard model but not limited to the above items.
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15	Instructions	All signs and instructions in the vehicle shall be in English.
16	Manuals	One copy of the Operator's and Owner's Instructions and Rous
	C	One copy of the Operator's and Owner's Instructions and Rosa

Technical Specification for the Procurement of Double Cab Pickup

		Maintenance manual in English shall be supplied.	
17	Tools	A set of tools, with a tool bag, as required for general maintenance shall be supplied.	
18	Color	Standard Color	
19	Proven performance	 The vehicle offered shall be a current model under standard production by the manufacturer for at least one year. The bidder shall provide the manufacturer's data of the performance of the unit to include the fuel consumption, performance curve of the engine and production capacity. 	
20	Warranty	The vehicle shall be warranted for at least 30,000 km or a minimum of one year after acceptance.	
21.	Initial Service	The supplier shall provide with the vehicle all the necessary filters and spare parts required for the first two services, after the vehicle has been commissioned and accepted.	
22	Delivery	The Double-Cab Pickup, RHD, 4WD, 1 unit, shall be delivered to: Gaurishankar Rural Municipality, Office of the Rural Municipal Executive, Dolakha	

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 mon-responsiveness of the bid offered. काय

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Approved By: Appro

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