Technical Specifications

For supply and delivery of 4WD Double Cab Pickup

Qty: 1 unit

S.N	CRITERIA	REQUIREMENT	OFFERED
		4	SPECIFICATION
1	General	Double Cab Pickup, Right Hand Drive model with 4WD.	Make:
		The Gross weight of the vehicle shall not be less than	Model:
		2500 kg and shall have seating capacity for at least 5	Country
		persons including driver.	of Origin:
2	Engine	(2000-2200) CC, four stroke, Turbocharged diesel engine	Make:
		capable of producing Maximum power and torque	Model:
		output not less than 140 HP and 320 Nm at governed	
		RPM. The engine shall be fully equipped with standard	,
	2	accessories for efficient full load operation of jeep at	
		operating condition.	
3	Gauges	To include , speedometer, water temperature, fuel, oil	
		Pressure etc. as necessary for the efficient operation	s s
		and maintenance of the vehicle.	
4	Emission	The Emission Standard of the offered vehicle must be in	
	Standard	compliance with or superior than the applicable	
		Standard as prescribed by "Nepal Vehicle Mass Emission	
		Standard 2069" which is to be certified by Department of	
		Transport Management, Nepal.	
5	Transmission	Manual shift at least five forward and one reverse, all	
(8		forward synchromesh	
6	Wheel/Tires	Standard size, Radial Tubeless	
7	Wheelbase	Minimum 2650 mm	
8	Ground	Minimum 180 mm. (Higher Ground Clearance preferred.	
	Clearance		
9	Suspension &	<u>Suspension</u>	
	Brakes	Front: Double wishbone type with coil spring/Shock	
		Absorber.	
		Rear: Multilink coil spring type	
		<u>Brakes</u>	
		Front: Disc type	
		Rear: Disc / Drum type	
		Hydraulic operated brakes on all wheel	
10	Steering	Power Assisted/ Power Steering	
11	Turning	Not more than 6.5 Meters.	
	Radius	S 45960.	

	0.1		
12	Cab	4 side door and 1 back door, all metallic cab with	
		insulated roof, laminated/tinted glass wind screen with	
		washers and wipers, comfortable and adjustable seats	
		for driver and co-driver, two sun visors, a rear view	
1.46		mirror and two side view mirror.	
13	Chassis &	Steel, heavy duty, with toe-hooks in front and rear.	
	Frame		
14	Essential	The vehicle should be equipped with:	
	Accessories	1. Head lights, tail and rear lights, reversing lights and	
		turn signals	
		2. Cabin light	
		3. Odometer / Speedometer	
		4. 1 spare wheel with tyre and tube	
		5. Standard jack with handle	
		6. Mud guards, Floor carpet	
		7. Seat belts for driver and co-driver	
		8. Heating, Ventilation and AC	
		9. Dual Airbag	
		10.Antilock Braking System	
		11.Central Door Locking System	
		12.Power windows (front & rear)	
		13.ORVMS	
		14.Audio System: AM/FM Radio with CD /DVD /MP3 /	
		USB Drive Player.	
		Equipped with all accessories offered in standard model	
		but not limited to the above items. The	
		accessories/features supplied with the vehicle shall be	
		as per manufacturer's standard.	
15	Instructions	All signs and instructions in the vehicle shall be in	
	111011 90110110	English.	
16	Manual	One copy of the operators and owner's instruction and	
	Mariaar	maintenance manual in English.	
17	Tools	A set of tools for general maintenance shall be supplied.	
18	Color	Standard	
19	Proven	The vehicle offered shall be a current model under	
	Performance	standard production by the manufacturer for at least	
	renormance		
20	Marranty	one year	
20	Warranty	Manufacturer shall provide a minimum of one year	
24	Deliver	warranty after acceptance	
21	Delivery	The vehicle 1 units shall be delivered to	
		Siddhalek Rural municipality, office of the Municipal	
		Executive, Bungchung, Dhading.	

