


Specification for 4-WD Double Cab Pick-Up


S.N.	Criteria	Requirements	Offered Specification
1	General	The RHD Crew double cab pick-up, must operate with in the temperature range (-5 degree centigrade to 55 degree centigrade) and rough road operation in Nepal Seating capacity of cabin min. 5 persons (with driver). Rear Cargo box fitted with strong Hoot frame (min. 1 Inch diameter pipe) with Hoot cover and parallel seat (seat frame with 1.5 Inch angle belted with sheet metal under the seat).	
2	Engine	Four stroke Diesel engine. Min. Four cylinder Piston displacement – Min. 2500 cc Engine Power: Min. 45 KW@rpm Engine Torque- Min. 190 Nm @ rated rpm	
3	Gauges, Meter Indicator	OEM should be supplied Accessory meter indicator gauge & warning buzzers will be highly appreciated	
4	Transmission	Clutch type – single dry disc plate type Gearbox:- Min. 5 speed all synchromesh and reverse gear. 4 WD	
5	Brake	Hydraulic double circuit brake system with power assisted Fr- Disc brake, Rr. disc brake/Drum brake. Parking brake acts mechanically on rear wheels.	
6	Steering system	Power steering system with steering cover	
7	Tyre	Standard Size	
8	Colour	Navy Blue (police Colour)	
9	Suspension	Fr:- Independent double wishbone or wishbone torsion bar with double action shock absorber or coil spring or leaf spring suspension. Rr-Leaf spring type	
10	Chassis and frame	Steel, heavy duty suitable for rough road operational condition with towing hook.	
11	Essential Accessories	Powerful siren and revolving light suitable jack with handle Spare Wheel MP3/USB FM, AM Radio player Seat cover- 1 set Floor mat – 1 set Fog light 1 set Fire extinguisher min. 1 kg First Aid Box with essential medicine. Set of tools as required for general maintenance and repair shall be supplied with each vehicle. Safety seat Belts	

214
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 प्रहरी नायव महानिरीक्षक



214

12	Fuel Tank Capacity	Min. 45 Liters.	
13	Dimensions	Ground clearance: Min. 200 mm Overall wheel base: Min. 3000 mm	
	Gross Vehicle weight	Min. 2700 kg	
14	Electrical	Battery: 12 volts.	
15	Emission Standard	Emission standard: The emission standard of the vehicle should be capable of meeting applicable Nepal vehicle mass emission standard which must be certified of Nepal Transport Management	
16	Instruction	All signs and instruction in the equipment shall be in English.	
17	Warranty	Manufacturer shall provide a minimum of one year warranty after Acceptance. Supplier must provide training for at least 2 persons.	
18	Manual	One set of workshop manual (Soft and Hard copy) Owner's instruction book per unit.	
19	Delivery	As per contract	


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