Technical Specifications

OWNER : CHANDRAPUR MUNICIPALITY, CHANDRANIGAHPUR (RAUTHAT)

Double Cab 4WD Pickup Vehicle

Qty: - 1 Unit

| S.N. | CRITERIA | DEPARTMENTAL REQUIREMENT | OFFERED SPECIFICATION |
|------|----------------------|--|-----------------------|
| 1 | General | Double Cab Right Hand 4 Wheel Drive pick-up suitable for hilly rough road driving in Nepal. GVW not less than 2700kg, Pay-load not less than 900 kg and shall have | Make: Model: |
| 2 | Engine | seating capacity for at least 5 passengers including driver. 4-Stroke, Water cooled Diesel Engine, , developing Maximum rated power output not less than 140 HP and Maximum torque should not be less than 320 N-m at governed RPM, shall fully equipped with accessories for efficient full load operation of Pick-up. | Make: Model: |
| 3 | Emission Standard | The Emission standard of the vehicle should be capable of meeting applicable Nepal Vehicle Mass emission standard, 2069, which is to be certified by Department of Transport Management, Nepal | |
| 4 | Gauges | To include Speedometer, Water temperature, fuel, oil pressure, transmission gauge etc. as necessary for efficient operation and maintenance. | |
| 6 | Transmission | Manual shift at least five forward and one reverse, all forward synchromesh. | |
| 7 | Ground clearance | High ground clearance preferred, minimum 200 mm. | |
| 8 | Suspension | Front:-Coil springs/torsion bar/ Shock absorber or any advanced type Rear:-Leaf spring /Shock absorbers. | |
| 9 | Tires | Standard size | |
| 10 | Steering | Power Steering | |
| 11 | Brakes | Front : Disc type, Rear: Disc / Drum type | |
| 12 | Cab | 4 doors, all metallic cab with insulated roof, laminated/tinted glass windscreen, washers and wipers, glass windows on doors, comfortable and adjustable seats for driver and passenger, floor mats, two sun visors, rear view mirror, and two side view mirrors. | |
| 13 | Chassis and frame | Steel, heavy duty suitable for driving in rough road conditions with toe-hook | <i>\$</i> |

| 14 | Essential | Head light, tail and rear light, reversing light and turn | |
|----|--------------|---|--|
| | Accessories | signals. | |
| | | 2. Cabin lights, ash tray | |
| | | 3. Speedometer / odometer. | |
| | | Speedometer / odometer. Heavy duty bumper and guard | |
| | | 5. I Spare wheel with tyre and tube. | |
| | 1 | 6. Suitable Jack& Handle | |
| | | 7. Seat belt for driver and co-driver. | |
| | | | |
| | | 8. CD /MP 3 Player with Radio MW/FM | |
| | | 9. Dual Airbag and ABS System 10. All Power Windows | |
| | | 11. A/C & Heater | |
| | | 12. Alloy Wheels | |
| | | | |
| | 4 | Touch screen integrated infotainment and satellite navigation | |
| | 1 | navigation | |
| 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 in | |
| | | English shall be supplied with each vehicle. | |
| 17 | Tools | A set of tools as required for general maintenance shall be | |
| | - | supplied. | |
| 18 | Color | Standard color | |
| 19 | Proven | The bidder shall provide the manufacturer's data of the | |
| | performance | performance of the unit to include the fuel consumption, | |
| 20 | 10/ | performance curve of the engine | |
| 20 | Warranty | Manufacturer shall provide a minimum of one-year | |
| 21 | Delivery | warranty after acceptance. | |
| 21 | Delivery | The Double Cab 4WD Pick-up 1 unit shall be delivered to: | |
| | | Chandrapur Municipality | |
| | | Office of the municipal executive | |
| - | 1 | Chandranigahpur (Rauthat) | |
| | 1 | Madhesh Province, Nepal | |
| - | | T. Transport L. C. Links J. Live Par. | |

Note:

| The major items are indicated by bold and highl | lighted letters/alphabets/figures in the technical specifications |
|---|---|
| Non-compliance of these major items will result | in non-responsiveness of the bid offered. |
| Bidder's Signature | Date |

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Signatur & Date