

## महाकाली नगरपालिका Mahakali Municipality नगर कार्यपालिकाको कार्यालय Office of Municipal Executive खलंगा, दार्चुला, सुदूरपश्चिम प्रदेश, नेपाल Khalanga, Darchula, Sudurpashchim Province, Nepal



प.सं. २०८०/०८१

च.नं.

#### **Technical Specification**

Vehicle: 2wd tractor with hydraulic trolley

Date: 2080/12/09

| S.N | CRITERIA           | REQUIREMENT  | REMARKS                |  |
|-----|--------------------|--|------------------------|--|
| 1   | General ·          | Right hand drive with 2WD drives system Make:              |                        |  |
|     |                    | with totally flat bottom with hydraulic tipping            | Model:                 |  |
|     |                    | gear and standard equipment suitable for                   | Year of manufacturing: |  |
|     |                    | operating hilly area and rough working                     | Country of origin:     |  |
|     |                    | . condition.   |                        |  |
| 2   | Engine             | Engine Four cylinder water cooled diesel engine with       |                        |  |
|     |                    | engine displacement of (3500-3900) CC, Engine displacement |                        |  |
|     |                    | developing maximum rated power output not                  | Maximum o/p power:     |  |
|     |                    | less than 60 hp at governed RPM.                           | Maximum torque:        |  |
| 3   | Emission standard  | The Emission Standard of the vehicle should                |                        |  |
|     |                    | be "Vehicle Mass Emission Standard" of                     |                        |  |
|     |                    | Nepal Which is to be certified by Department               |                        |  |
| 119 | 100 Bay 17 ag      | of Transport Management, Nepal                             |                        |  |
| 4   | Clutch             | Dual dry type  |                        |  |
| 5   | Fuel tank capacity | Minimum 60 liter   |                        |  |
| 6   | Starting mechanism | Electric   |                        |  |
| 7   | Steering           | Power steering   |                        |  |
| 8   | Color              | Standard   | THE SECTION            |  |
| 9   | Brakes             | Oil immersed multi disc brake                              |                        |  |
| 10  | Lifting capacity   | Minimum 2100 kg  |                        |  |
| 11  | Trailer body       | Height*Length*Width = 2*10*6 (ft)                          |                        |  |
| 12  | Transmission       | Manual shift gear  |                        |  |
| 13  | Warranty           | Manufacturing shall be provide a minimum six               |                        |  |
|     | 1                  | years warranty after acceptance.                           |                        |  |
| 14  | Delivery           | Tractor with hydraulic trolley shall be deliverd           |                        |  |
|     |                    | to: Mahakali Municipality, Khalanga                        |                        |  |
|     |                    | Darchula.  |                        |  |

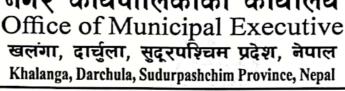
Aman Okheda
Aman Okheda
Mechanical Sub-Engineer

ति. प्रमुख प्रशास्त्रीय संविकृत

website:www.mahakalimundarchula.gov.np 🕿 ०९३-४२०१३७,टोल फ्रीनं.१६६०९३४२१३७ ईमेल:info@mahakalimun.gov.np, mmdarchula@gmail.com, Facebook page:https://www.facebook.com/mmdarchula



# महाकाली नगरपालिका Mahakali Municipality नगर कार्यपालिकाको कार्यालय





प.सं. २०८०/०८१

च.नं.

## **Technical Specification**

Vehicle: Mini hopper dump tipper

Date: 2080/12/09

| S.N | CRITERIA                                     | REQUIREMENT                                     | REMARKS                |  |
|-----|--|---|------------------------|--|
| 1   | General                                      | Right Hand Drive with Gross Vehicle Weight      | Make:                  |  |
|     |  | of the Vehicle shall not be less than 1500 kg   | Model:                 |  |
|     |  | and shall have seating capacity for at least 2  | Year of manufacturing: |  |
|     |  | Persons including driver.                       | Country of origin:     |  |
| 2   | Engine                                       | 2- Cylinder, engine displacement between        | Engine type:           |  |
|     |  | 700 cc to 800CC with Maximum rated power        | Engine displacement:   |  |
|     |  | output between 15 HP to 20 HP at governed       | Maximum o/p power:     |  |
|     |  | RPM   | Maximum torque:        |  |
| 3   | Emission standard                            | The Emission Standard of the vehicle should     |                        |  |
|     |  | be "Vehicle Mass Emission Standard" of          |                        |  |
|     |  | Nepal Which is to be certified by Department    |                        |  |
|     |  | of Transport Management, Nepal                  |                        |  |
| 4   | Clutch                                       | Single Plate Dry friction Diaphragm type        |                        |  |
| 5   | Transmission                                 | Manual shift at least 4 forward and one reverse | 41.                    |  |
|     |  | , Synchromesh on all gears                      |                        |  |
| 6   | Starting mechanism                           | Electric/self                                   |                        |  |
| 7   | Ground clearance                             | Minimum 160 mm.                                 |                        |  |
| 8   | Color  | Standard  |                        |  |
| 9   | Brakes                                       | Front : Disc type                               |                        |  |
|     |  | rear :drum type                                 |                        |  |
| 10  | Essential accessories                        | 1. Head light, rear light, reversing light, and | 4                      |  |
|     |  | turn signals.                                   |                        |  |
|     |  | 2. Speedometer / Odometer.                      |                        |  |
|     | 4  | 3. One Spare wheel with tyre and tube.          |                        |  |
|     |  | 4. Seat belt for driver and co-driver.          |                        |  |
| 11  | Fuel tank capacity                           | Minimum 30 liters                               |                        |  |
| 12  | Warranty                                     | Manufacturing shall be provide a minimum        |                        |  |
|     |  | one year warranty after acceptance.             |                        |  |
| 13  | Delivery Mini hopper dump tipper shall be de |   |                        |  |
|     | Media  | Mahakali Municipality, Khalanga Darchula.       |                        |  |

website:www.mahakalimundarchula.gov.np 🕿 ०९३-४२०१३७,टोल फ्रीनं १६६०९३४२१३७

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प.सं. २०८०/०८१

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#### **Invitation For Catalogue Shopping of Vehicle**

First Date of Publication 2080/12/09

Mahakali Municipality, Mahakali intends to procure vehicle as listed on the table below, under the catalogue shopping procedure as described on the Public Procurement Act, 2063. All eligible manufactures or authorized dealers are invited to submit sealed proposal with their catalogue containing technical data, specification, price and services within 5 days of first publication date during office hour. The manufactures or authorized dealer must submit Copy of Firm Registration Certificate, Copy of VAT and PAN Registration Certificate, Copy of Tax Clearance Certificate for the F/Y 2079/080 and the letter of manufacturer's authorization along with the application.

| S.N. | Vehicle Type                       | Quantity | Remarks                                 |  |
|------|------------------------------------|----------|---|--|
| 1    | 2WD Tractor with Hydraulic trolley | 1 unit   | As per approved technical specification |  |
| 2    | Mini hopper dump tipper            | 1 unit   | As per approved technical specification |  |

(Nar Singh Badal)

Chief Administrative Officer

