



OFFICE OF THE MUNICIPAL COUNCIL, BELPAHAR

No. 299/dt. 05.02.2026

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Expression of Interest (EOI) for Arrival of rates of Vehicles & Machineries Required for Belpahar Municipality.

Expression of Interest (EOI), are invited from reputed authorized dealers having valid authorized dealership certificate, PAN, GSTIN for arrival of rates of following Vehicles & Machineries to be supply in Belpahar Municipality, Belpahar Dist. Jharsuguda-768218, Odisha. The details can be seen & downloaded from the website i.e www.belpaharmunicipality.co.in & www.jharsuguda.odisha.gov.in. from dt. **06.02.2026**.

The rate shall be submitted through registered post/ speed post only (Not through courier service) on or before **12.02.2026** by **5.00 P.M.** The bidders are requested to supply their rates and taxes item wise separately.

Technical Specification:

1. AMBULANCE (BLS):

Patient Transport Ambulance Vehicle air-conditioner (AC) Ambulance designed & equipped for the transport of patients

Engine Specification: Gross power 115-120 HP with 5 Cylinders.

Fuel Capacity: Min 60 liters (Diesel).

Integral Power Steering.

Seating Capacity: Fully built 9-seater BLS.

The Ambulance shall be equipped with the following Medical Equipment

I. Provisions for 02 Nos. stretchers with undercarriage of Min 150 Kg load Capacity each.

I. Wheel Chair.

III. Automated External Defibrillator.

IV. Portable oxygen cylinder 5 litres with oxygen flow meter and humidifier.

V. BP and Pulse Oximeter.

VI. Resuscitation Kit -02 Nos.

VI. First Aid Box (as per IS 13115,2016)- 01 No.

VIII. Ambu bag set oropharyngeal airways-02. Nos.

IX. Cervical Collar.

X. Suction apparatus.

XI. Paraffin Gauze.

XII. One-piece spine board of HDPE, hollow inside and circle handholds around, load capacity approximately 150 kgs.

Electrical and Lighting Requirements.

I. Internal Lighting: Adequate internal lighting to allow medical procedures to be performed. Indirect lighting fitting-two numbers. Provision of intensity lighting control (Dimming light).

II. External Lighting: Ambulances must have flashing lights, sirens and reflective markings to alert other road users.

III. Siren and beacon will be as per provisions under Central Motor Vehicle Rules under Motor Vehicles Act.

IV. The construction of the battery and all connections to it shall be such as to prevent any possibility of an inadvertent short circuit.

V. USB charger/12 VDC charger facility in patient cabin.

Safety Features:

- I. Seat Belts: All seats, including those for medical personnel and patients, must be equipped with seat belts.
- II. Restraints: Proper restraints for securing patients during transport to prevent further injury.
- II. Emergency Exits: Clearly marked and easily accessible emergency exits.
- IV. Fire Safety: Two Fire extinguishers (2 Kg) readily available.

Certification and test parameters:

- I. Certificate compliance for the ambulance.
- II. Acceleration from 0 km/h to 70 km/h within 40s.
- III. Top speed 90 KMPH or higher.
- IV. All interior materials shall comply with the flammability requirements specified in IS:15061-2002 (as applicable).
- V. Windows shall be fitted with safety glasses.
- VI. Dust ingress test as IS 117391997 (latest amendment).

Pollution Norms.

- I. To meet latest pollution norms as per Motor Vehicle Act. Standard Vehicle Warranty
 - II. 03 Years/300000 Km whichever is earlier.
- Warranty of Medical Equipment & Medical Accessories Supplied with Ambulance.
- I. Minimum of 01 Years (12 Months)

2. DEAD BODY CARRIER

The vehicle should be air conditioned suitable for continuous operation for every weather condition. It should be ensured that the vehicle should comply with the stipulated requirements of law pertaining to operation of vehicles in India. All items to be fully assembled with all the normal standard fitting and tested for immediate use.

Engine Specification:

- I. Engine shall meet the latest pollution norms.
- II. Gross power not less than 90 HP.
- II. Torque Not less than 300 NM at 1500-1900 RPM.
- IV. Fuel tank Capacity: Min 60 Ltrs.
- V. Integral Power Steering

Electrical:

- I. Battery-Twin 80 AH maintenance free.
- II. Alternator capacity Min 80 Amp.

Driver Cabin

- I. Driver seat, 01 co driver and 02 passenger seat provided with safety belts.
- II. Open/Close door left and right with key lock.

Body specification**Body cabin**

- I. To be fully closed on all sides with doors only on the rear side and long seat to accommodate-05 persons at a time.
- II. Separate partition with glass panels between driver cabin and body.

Seats

- I. Co-driver seat tiltable-Attendant seats-02 Nos each in rear saloon Stretcher bed cum seat-02 stretcher bed cum seat (01 upper folding and 01 lower fixed).
- II. Optional-02 stretcher

Doors

- I. Drivers' door: flap type on RHS.
- II. Co-driver door: Flap type on LHS
- II. Rear door Twin flap type fixed Toughened glass & locking mechanism manually operated.

Specification for freezer box.

- I. Type Fixed type freezer box.
- II. Size -Freezer box inner size 79"x23"x25"
- III. Size -Freezer box outer size-81"x 25"x 27"
- IV. Fabrication material to be used: The system should be fabricated by stainless steel mater with thickness of 18G and 304 grade.
- V. The freezer box should be provided with front door with insulation puff 2" thickness. The door should be able to open outward lock should be provided for the door with key.
- VI. The cooling system should have supported by compressor and should be run through vehicle engine. The suitable wiring connection and accessories if any to be provided.
- VII. The unit should have stretcher with wheel. The stretcher should glide easily into the freezer box with the body and it should get accommodated its entire breadth and length.
- VIII. Backup power 2-3 hours.
- IX. No emission of foul smell.

Partition wall

- I. The partition between the driver and deceased compartments will be at a distant (L=3200 mm) from the rear door inner trim.
- II. Proper opening space of AC Air suction window at a given height.
- III. Fixture to fit AC Evaporator with blower's unit to fit comfortably within given height.
- IV. A minimum opening (width-800 mm, height-300 mm) to accommodate window in between the two compartments.

3. TRACTOR ENGINE WITH TANKER

Tanker Specification

4000 litres MS Steel Tanker

Engine Specification

Tractor without carrier fully built 1 seater with 37 HP and 3 cylinders of a reputed brand.

4. VEHICLE MOUNTED FOGGING MACHINE

Pickup van with 30-35 HP preferably diesel engine.

Fogging machine shall be procured and installed separately on the vehicle.

Sd/-
Executive Officer,
Belpahar Municipality.

Memo No. **300/dt. 05.02.2026.**

Copy forwarded to the District Magistrate & Collector, Jharsuguda/ CDO-cum-EO, Zilla Parishad, Jharsuguda-Cum-P.D., DUDA, Jharsuguda/ General Manager, WATCO, Division, Jharsuguda/ Executive Engineer, R&B, Division, Jharsuguda/ Executive Officer, Jharsuguda/ Brajrajnagar Municipality for favour of kind information with a request to kindly display the same in their respective notice board for wide publication.

Sd/-
Executive Officer,
Belpahar Municipality.

Memo No. **301/dt. 05.02.2026.**

Copy submitted to the DEGM, Jharsuguda for kind information with a request to display the notice in the district website, Jharsuguda for wide publication

Sd/-
Executive Officer,
Belpahar Municipality.