

SPECIFICATION RT57-03-13-01

DUAL PURPOSE PLATFORM BODY FOR 7TON PAYLOAD TRUCK

A 14 Seater-Dual Purpose, homologated, ROPS compliant, steel body of robust construction complying to the following is required: -

1. DIMENSIONS:

A minimum body length of 7,200mm, height of 2,100mm and a width of 2,600mm is required. Tenderers must offer the best body length to suit their chassis without chassis alterations and with a cab to body gap to manufacturers specification, not exceeding 400mm.

Particulars of offer: _____

2. PERSONNEL CARRIER:

A 14 seater compartment must be fitted to the front part of the truck and must be homologated, ROPS compliant to SANS 1563 specification, **Certification to be submitted.**

The compartment, all sides, roof and deck must be insulation as well as the deck bin lined.

Fitted with 14 x ISIR Commuter seats fitted and 3-point seat belts.

Each seat must be fitted with lockable storage boxes underneath.

Access steps, with grab rails will be fitted at the entrance of the compartment for easy access.

Two Sliding emergency exit windows each side 800x592mm

Intercom and emergency button, and interior lights in front section.

The compartment must be fitted with an Emergency Exit.

The roof shall be slightly domed with drip rails.

Particulars of offer: _____

Provision for optional installation of air conditioner for passenger compartment must be made.

3. ABLUTION SECTION:

A lockable ablution section must be fitted behind the personnel carrier.

This section must have a mobile, chemical toilet, hand wash basin that is supplied with gravity fed water, from a ten (10) litre container, a soap dispensing unit is also to be fitted.

Access steps, with grab rails will be fitted at the entrance of the compartment for easy access.

4. REAR SECTION:

Rear section (goods section) must be offered with the option of either a drop side or van body.

A. DROP SIDE:

The drop sides and tailgate, manufactured from mild steel of not less than 3mm must be in one sections with dropdown corner posts and at least 400mm high. The dropsides and tailgate shall be fitted with robust hinges and locking handles.

B. VAN BODY:

The floor must be manufactured from mild steel of not less than 4mm.

Sides must be manufactured from not less than 0.8mm Chromadek and not less than 1.6mm steel structure.

The doors must be manufactured from not less than 16mm fibre doors.

The doors must be similarly protected with kick plates on the insides.

Suitable step and grab handles for access into side and rear of body

The roof shall be slightly domed with drip rails.

The inside of the body must be fitted with 1.6mm x 600mm high kick plates and 16mm round bar rope rails along the sides and front.

Two robust swivel working light, with a switch and pilot light on the dash panel, must be fitted to the inside of the body. Wiring must be ducted.

C. ADDITIONAL:

150Lt Stainless water tank with tap fitted on the left-hand side.

A yard arm and winch with capacity of one (1) ton must be offered as an optional item for off-loading and loading items onto the rear section.

Particulars of offer: _____

5. FLOOR:

The floor shall be manufactured from mild steel plate of not less than 3mm thickness and shall be suitably reinforced to ensure that a flat floor surface is attained.

Particulars of offer: _____

6. REAR PANEL:

A recessed rear panel manufactured from mild steel of not less than 2mm over the full width of the body to house a chevron, number plate and rear light assemblies is required.

Particulars of offer: _____

7. MUDGUARDS:

Sturdy, firmly braced mudguards must be fitted behind and in front of the rear wheels.

Particulars of offer: _____

8. FINISH:

All metal shall be thoroughly cleaned and primed and painted with two coats of prime and good quality automotive enamel to match the departments colour spec.

Particulars of offer: _____

9. PARTICULARS OF OFFER:

A detailed sketch or full drawing of the body offered, showing all leading dimensions, must be submitted with tender.

Particulars of offer: _____