

## SPECIFICATION RT57-03-13-02

### 28 TO 35 SEAT PERSONNEL CARRIER FOR 5TON PAYLOAD 4x4 TRUCK

A 28-35 seat personnel carrier, that will be homologated, ROPS compliant to SANS 1563 specification, **(Certification to be submitted)**, steel body of robust construction complying to the following is required:

**1. DIMENSIONS:**

A minimum body length of not less than 5,800mm and not more than 6,500mm and a width of not less than 2,500mm and a height of 2,100mm 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. MATERIAL:**

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.

Particulars of offer: \_\_\_\_\_

**3. ROOF:**

The roof shall be slightly domed with drip rails.

The roof shall be supported to prevent snagging and drumming.

Mechanically adjustable Emergency Exit roof hatches must be fitted

Particulars of offer: \_\_\_\_\_

**4. DOORS**

The door must be located on the left hand side of the body close to the cab and weatherproof when closed.

The lockable door must be manually operated from inside and outside.

Non-slippery side steps of adequate strength and size must be fitted

Particulars of offer: \_\_\_\_\_

**5. SEATS**

Seating position must be forward facing and must have restraining device anchorages.

ISIR Commuter seats must be fitted and 3-point seat belts

All seats must be fitted with chrome top rails.

The steps must not protrude outward; they must be flush with the body.

Particulars of offer: \_\_\_\_\_

**6. WINDOWS**

Sliding windows on both sides of approximately 800x592mm will be fitted over the length of the body.

Two Sliding emergency exit windows each side 800x592mm must be fitted and clearly marked.

Particulars of offer: \_\_\_\_\_

**7. 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.

The underrun protection, in accordance with SANS 1055:2007 specification, could be incorporated in the rear panel.

Particulars of offer: \_\_\_\_\_

**8. MUDGUARDS:**

Sturdy, firmly braced mudguards must be fitted behind the rear wheels.

Particulars of offer: \_\_\_\_\_

**9. 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: \_\_\_\_\_

**10. 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: \_\_\_\_\_