

# Maxi-CUBE

## Classic Reefer

Rating -30°C\*



## The Maxi-CUBE Classic

For 30 years, Maxi-CUBE has lead the Australian temperature controlled transport market in product innovation, providing its customers with reliable, high payload, high volume, thermally efficient vans that deliver profits to their owners.

### Some Maxi-CUBE Options to suit your needs

- 14.9m unit available where state legislation permits
- Various lengths and heights available to order
- Disc brakes
- Multi zone temperature control systems
- One-piece folding partition
- Flat fibreglass floor/anti-slip floor/flat aluminium floor
- Fibreglass rear infill panel
- Versapan (patented) - a combination of meat van, double loader and conventional pantec
- Belly lockers (dry freight or temperature controlled)
- Maxi-CUBE double loader system
- Roller doors
- Side doors

\*Actual thermal performance will depend on ambient conditions and the refrigeration plant fitted.  
Photo for illustrative purposes only.

# Classic Reefer Specifications

(Nominal and Typical)

## Dimensions

|                     |  |
|---------------------|--|
| Length              | (22/24 pallet) 13540mm / 14500mm (45/48ft) |
| Overall Height      | 4300mm                                     |
| Skidplate Height    | 1270mm                                     |
| Kingpin Location    | 1240mm / 1300mm from front                 |
| Suspension Location | Up to 9500mm from kingpin                  |

## Body (Reefer/Hi-CUBE Reefer)

|                 |   |
|-----------------|---|
| Roof            | 125mm insulation foam faced with high gloss fibreglass      |
| Side Walls      | 40mm fibreglass/foam panels. Polished aluminium body rails. |
| Floor           | Forklift rated aluminium airflow. 95mm insulation           |
| Front Wall      | Extruded aluminium frame. 100mm insulation                  |
| Rear Doors      | FRP/foam panels & anti-rack double lock rods                |
| Rub Strip       | External - aluminium extrusion                              |
| Scuff Band      | Internal - integrated fibreglass composite                  |
| Interior Joints | Fully sealed  |
| Rear Frame      | Fabricated galvanised steel                                 |

## Refrigeration

|                     |                                   |
|---------------------|-----------------------------------|
| Plant               | Provision for refrigeration plant |
| Return Air Bulkhead | Fibreglass Panel                  |

## Frame

|              |                               |
|--------------|-------------------------------|
| Crossmembers | Steel                         |
| Bumper       | 100mm square steel            |
| Skidplate    | 8mm with 50mm bolt-in kingpin |

## Brakes

|        |                                     |
|--------|-------------------------------------|
| S' Cam | to A.D.R. 38.                       |
| PBR    | male and female couplings at front. |

## Underbody

|              |                           |
|--------------|---------------------------|
| Tyre Carrier | 1 Standard. Rigid 2 wheel |
|              | Galvanised                |
| Tool Box     | Standard                  |

## Electrical

|          |   |
|----------|---|
| Voltage  | Multi-volt to A.D.R. 13 (exterior lighting) |
| Lamps    | LED Multi-volt                              |
| Interior | 3 - roof mounted (12 volt)                  |
|          | Twin electrical plugs at front of van       |

## Landing Gear

|             |         |
|-------------|---------|
| Rocker Foot | 2 speed |
|-------------|---------|

## Paint

|           |   |
|-----------|---|
| Exterior  | White gelcoat. Interior - Blue gelcoat. |
| Underside | Silver or galvanised.                   |

## Mudguards

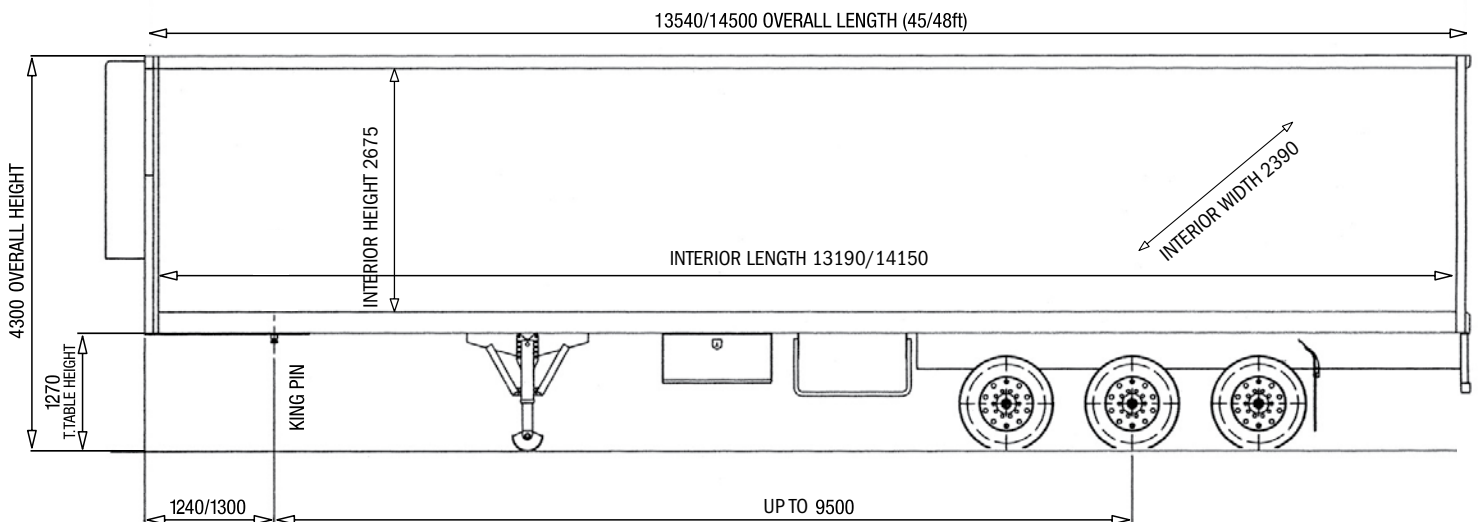
|  |  |
|--|--|
|  | Extruded aluminium splashguards with flaps fitted to rear of suspension group. |
|--|--|

## Suspension

|  |                  |
|--|------------------|
|  | Tri-axle air bag |
|--|------------------|

## Axles

|  |               |
|--|---------------|
|  | Maxus 10 stud |
|--|---------------|



**Note:** interior width is nominal based on width between walls  
interior length based on Thermo-King SB310 and Carrier equivalent  
interior height based on t/table height of 1270mm

**Maxi-CUBE**

*Classic*

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