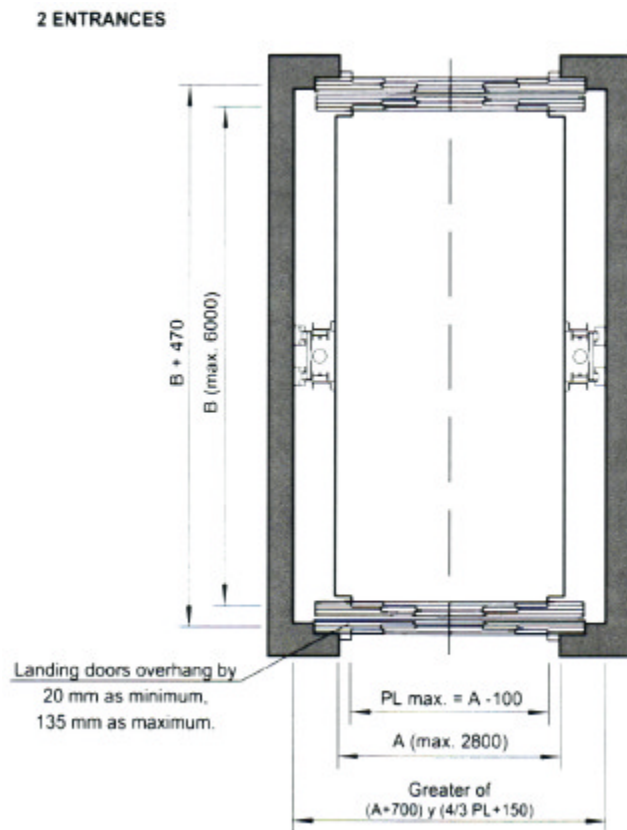
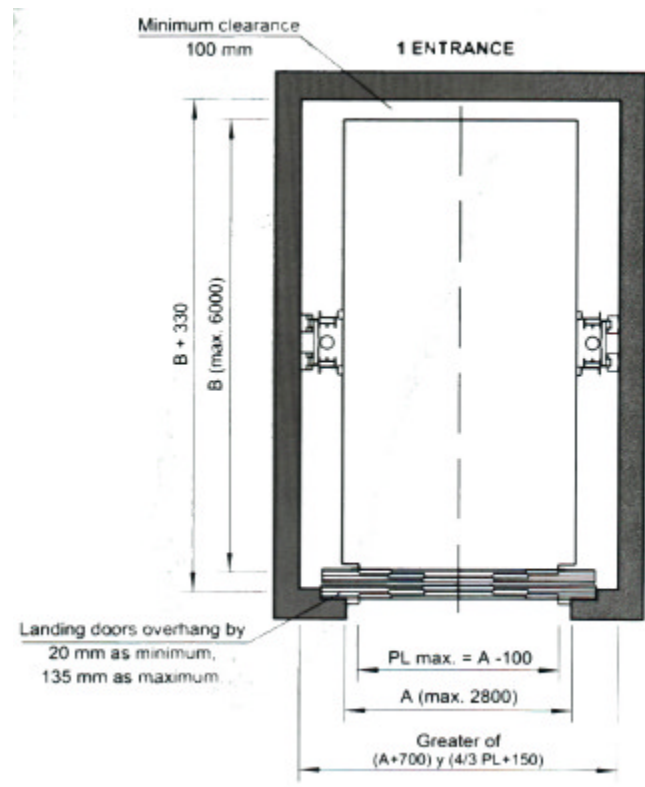


**Options**

- ? Traffic light system
- ? Infrared remote control
- ? Voice synthesiser
- ? Increased speed to 0.3 mps or 0.4 mps (this requires upgrading to vulkallan guide rollers)
- ? Digital position indicator incorporated into landing push stations.
- ? Key operated car and / or landing push buttons
- ? Full length strip switch push button system in the car
- ? Extractor fans
- ? IP54 rated door equipment
- ? Intercom between car and machine room

**6 Panel Door Arrangement**



Elite Elevators Group Ltd - 1 Penarth Street - London - SE15 1TX  
 Tel : 01666 575234 / 575150 Email: info@vwslifts.co.uk

# VEHICLE LIFTS

**FOR THE NEW MILLENNIUM**



# VEHICLE LIFTS

We offer a robust vehicle lift of proven design. The design offers both single and through car entrance arrangements.

The modular pre-assembled design ensures reduced installation times. Available with either manual shutter gates or automatic 4 or 6 panel centre parting doors incorporating VVVF operators.

Maximum dimensions: Platform size up to 6000 mm length and 2800 mm in width. A car height of 2200 mm is the base standard but can be increased. Any increased is subject to shaft availability. (Larger available on bespoke design).

Similarly, the standard door height is 2000 mm. Larger clear opening heights are available.

The car width is always a minimum of 100 mm greater than the door clear opening and the car is 200 mm greater in height than the door clear height.

Loads of up to 4500 Kg are within the standard range. Non standard sizes and loads can be considered.



Single stage direct action pistons up to 3500 mm travel.

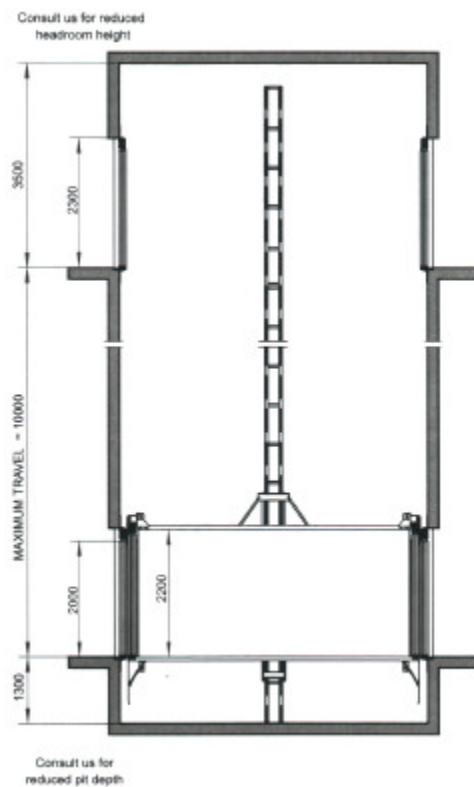
Two stage telescopic pistons up to 7000 mm travel.

Three stage direct acting telescopic pistons all above 7000 mm travel.

Maximum travel 10000 mm (higher travel levels are available, but is dependant on shaft / headroom available).

Standard headroom 3500 mm

Standard pit depth 1300 mm



The walls and ceiling of the car arrive made up into easy assembly modules. The interior of the car is manufactured from sheet steel and supplied ready painted. These are powder coated as standard in RAL 7032 but other RAL colours can be selected at an extra cost.

Stainless steel car finishes to both walls and floor are also available.

Two flush mounted fluorescent light fittings, one of which contains emergency lighting, illuminating the car.

The floor is constructed from anti-slip steel chequer plate.

# VEHICLE LIFTS

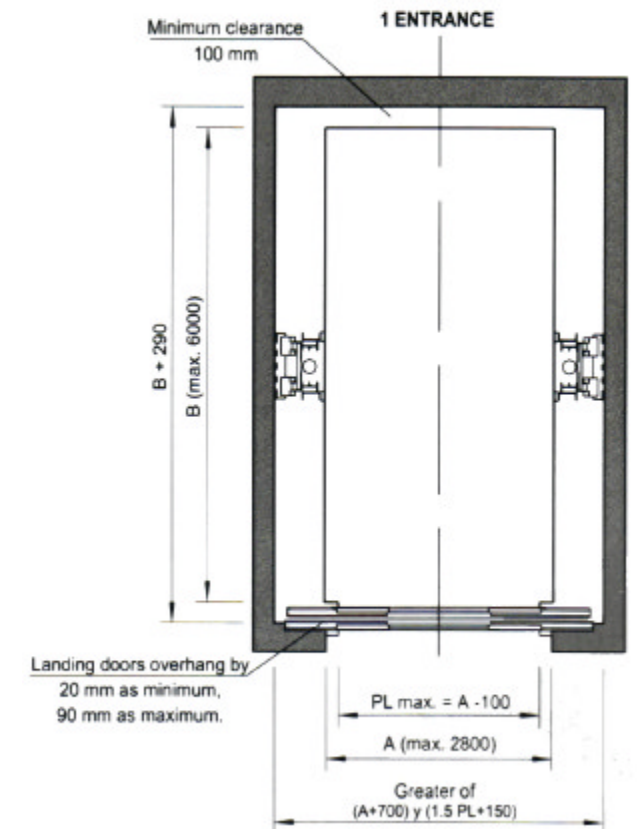
Manual multi-leaf shutter gates can be supplied in either painted or galvanised finish. Automatic doors are epoxy painted in RAL 7032—grey as standard.

Stainless steel finishes (linished or patterned) are available as an option.

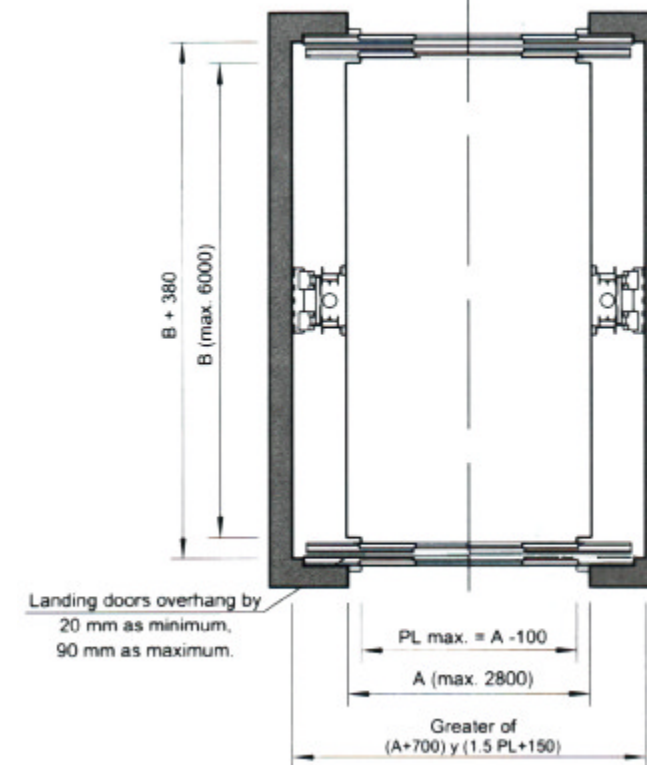
The standard speed is 0.2 mps. Higher speeds are available but subject to an additional cost.

**PL = Clear Opening**

## 4 Panel Door Arrangement



## 2 ENTRANCES



### Standard Features

Two car operating panels incorporating:-

- ? Floor push buttons
- ? Alarm push buttons
- ? Door open / close buttons
- ? Emergency lighting unit
- ? Hands free auto-dialler (with repeater) stations on top and below car.
- ? Photocell and detector door protection
- ? Digital position indicator
- ? Audio / visual overload indicator
- ? Bump rails to car interior