

TRUE BALANCE

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CJ - 1

Direct Drive Parking Lift



Direct Drive Parking Lift

Introduction

- Suitable for individual or large car parks, this model is self-contained and suitable for outdoor use.
- The motor and control panel are specially designed. The single-phase power supply of the general family home can start the motor without having to apply for a three-phase electric source.
- The installation and operation is simple, fast and safe.
- Standalone machine with significant mechanical and electrical safety factors built in.



1 Lift platform

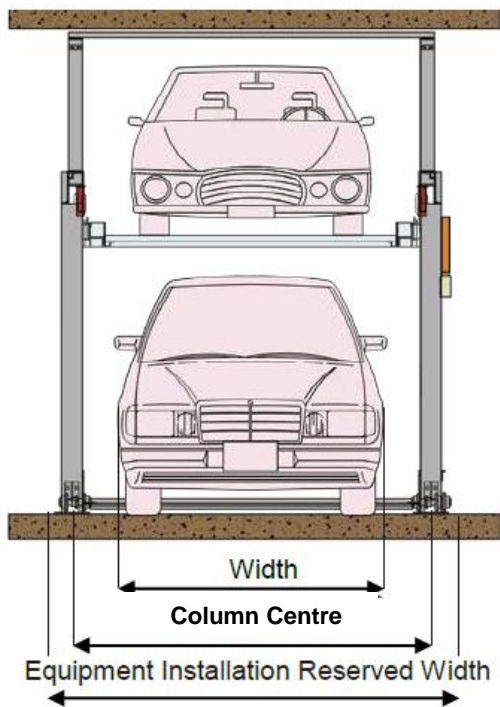
2 Safety hook-prevents the platform plate from falling.



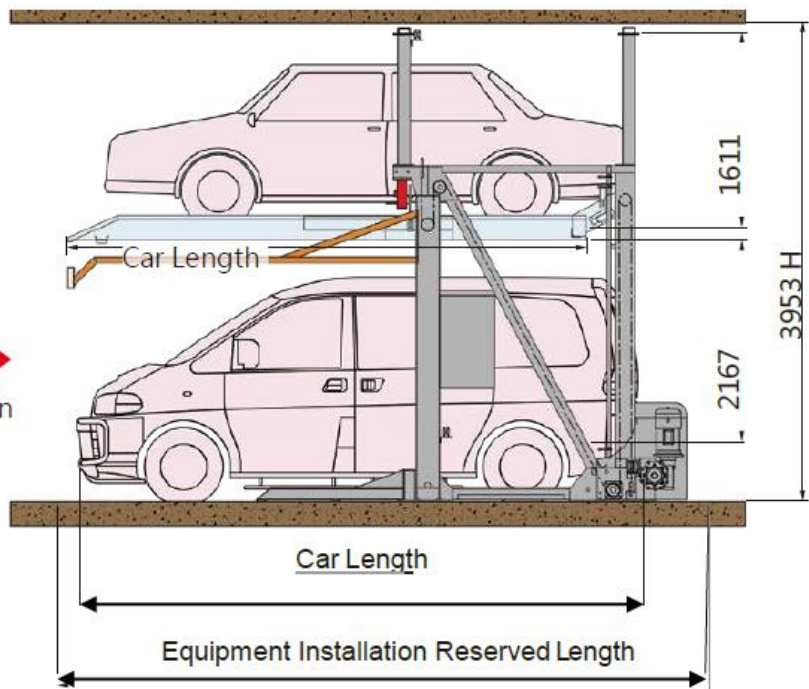
➤ Optional outdoor shed.



➤ Optional storage cage instead of upper car space available.



Front View



Side View

Specifications

Name		CJ-1		
Type		Above-ground, two-high lift		
Classification		Upper layer	Under layer	
Maximum Car dimensions	Width	(mm)	1900	1900
	Length	(mm)	5100	5100
	Height	(mm)	1550	2100
	Weight of platform	(kg)	2722	-
Column Center		2590 Ws (mm)		
Equipment installation reserved width		$\geq 2950 W$ (mm)		
Equipment installation reserved length		$\geq 5500 L$ (mm)		
Overall height limit under the beams		$\geq 3953 H$ (mm)		
Lifting speed		3 M/min		
Installation		1 – 2 Days		
Drive mode		Motor and chain		
Operation method		Press Button		
Parking method		Reverse parking		

Safety Devices

Emergency stop switch

- In case of emergency or malfunction, the emergency stop button can be pressed to immediately stop the machine.

Safety sensors

- Makes sure that the space under the platform is clear when platform is in the top position. If an object or person is under the platform, the machine will be disabled.

Height warning sensors

- When the photoelectric switches are blocked, the equipment will automatically stop running and beep.

Caution light

- When in operation, the caution light will flash. If there is an abnormality, the alarm will sound.

Up stop safeguard switch

- Prevents the stroke over limit when the platform rises.

Up and down position switch

- Ensures that the platform arrives to the right position when it is lifted and lowered

Loose safety chain warning sensor

- When the chain is loose, the equipment stops running automatically.

Keypad

Press the upper or lower button to raise or lower the platform.

The button must be held to keep raising or lowering the platform.

Surface treatment

Structure: Powder Coating / Hot Dip Galvanizing

Platform: Powder Coating / Hot Dip Galvanizing

Corrugated steel sheet: Galvanized steel plate

- **Standard paint color**



- The printed and actual colors may be slightly different.
- Other colors are available upon request.

