



# Car Parking Lift Solution

Two Post Lift | Four Post Lift | Puzzle Parking | Smart Parking | Car Scissor Lift



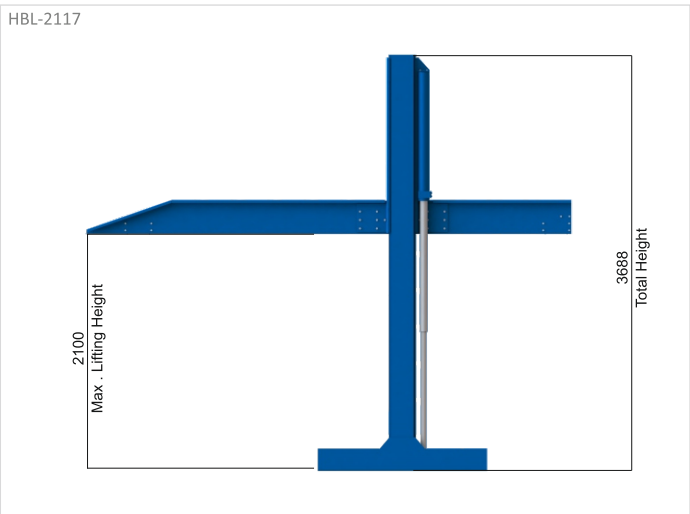
HBL-2117

Technical Data				
MODEL	HBL-2117	HBL-1817	HBL MAX -2122	EV HBL
Max. Lifting Load	2000 Kg.	2000 Kg.	4000 Kg.	2000 Kg.
Total Length	4300 mm	4300 mm	4300 mm	4300 mm
Total Width	2332 mm	2332 mm	2632 mm	2332 mm
Drive through Width	2084 mm	2084 mm	2384 mm	2084 mm
Total Height	3688 mm	3368 mm	3688 mm	3688 mm
Max. Lifting Height	2100 mm	1800 mm	2100 mm	2100 mm
Lifting/Lowering Time	50/45 Sec.	45/40 sec.	45/40 sec.	45/40 sec.
Electrical Required	230- 415V, 1/ 3 Ph, 50 Hz	230- 415V, 1/ 3 Ph, 50 Hz	415V, 3 Ph, 50 Hz	230- 415V, 1/ 3 Ph, 50 Hz
Working By	Hydraulically	Hydraulically	Hydraulically	Hydraulically
Lock Release	Electric Auto Release	Electric Auto Release	Electric Auto Release	Electric Auto Release


### Compatible Car Segments


MODEL	UPPER LEVEL	LOWER LEVEL
HBL-2117	Sedan/ Hatchback	SUV/Sedan/ Hatchback
HBL-1817	Sedan/ Hatchback	Sedan/ Hatchback
HBL MAX -2122	SUV/Sedan/ Hatchback	SUV/Sedan/ Hatchback
EV HBL	Sedan/ Hatchback	SUV/Sedan/ Hatchback


Floor Height				
MODEL	HBL-2117	HBL-1817	HBL MAX -2122	Custom-01
Lower Level	SUV/Sedan/ Hatchback	Sedan/ Hatchback	SUV/Sedan/ Hatchback	Sedan/Sedan
Upper Level	Sedan/ Hatchback	Sedan/ Hatchback	SUV/Sedan/ Hatchback	Sedan/Sedan
Essential Clear Height	3825 mm	3675 mm	4325 mm	3325 mm





### Features


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**Hydraulic System:**  
Special designed Multi Stage Hydraulic Cylinder operated by Leak free control valves for secure operation.
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**Key Switch:**  
This Key switch for Lift Up/Down Operation to Protect against Misuse.
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**Safety Lock:**  
Safety locks mechanism ensure safety in case mal function of Hydraulic System.
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**Sensor (Optional):**  
This sensor makes sure that car parked at Upper level does not move downwards when there is car parked at lower level, even if it is signaled by anyone to come in sensing area.
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**Emergency Stop:**  
“EMERGENCY-STOP” button helps to be ended operation quickly in order to prevent injury or damage.
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**Anti-slip Platform:**  
The platform is special designed to be very Safe parking and will also avoid any human slippage.
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**EV-Charger (Optional):**  
EV Charging Points with car parking lift offer the end-user comfort to charge their EV car while it's parked.


### Application


Residential	Personal Bungalow, Duplex Bungalow, Apartments
Commercial/ Corporate House	Valet or Single Occupancy Parking
Malls	Only Valet
Hotel	Only Valet
Government Buildings	Only Valet



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