

Operational Guide 3 Car Stacker

COMPACT PARKING. MAXIMUM EFFICIENCY.



GENERAL SAFETY

- Only trained users are permitted to operate the lift
- Ensure no persons or obstacles are above or below the platform before operation
- Do not exceed the rated load capacity
- Keep hands and feet clear of all moving parts
- Ensure vehicle is positioned centrally on the platform

OPERATIONAL STEPS

Loading – Top Tier Vehicle

- Lower both platforms fully to the ground
- Drive the vehicle onto the platform
- Apply the handbrake and/or use wheel chocks
- Raise the platforms to full height using the key switch
- Allow the lift to reach the upper limit switch (automatic stop)
- Visually confirm all U-bolts are above the top locking positions
- Press the “Lock Down” button
- The lower platform will drop
- The upper platform will remain locked in position

Loading – Lower Tier Vehicle

- Lower the bottom platform fully to the ground
- Drive the second vehicle onto the platform
- Raise the platform until it reaches the lower limit switch
- The hoist will automatically stop
- Press the “Park” button
- The platform will lower onto the safety locks

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OPERATIONAL STEPS CONTINUED

Unloading – Lower Vehicle

- Raise the middle platform approximately 100 mm using the key switch (UP)
- Turn key switch to DOWN and lower platform to ground level
- Remove the lower vehicle

Unloading – Top Vehicle

- Raise the platform to full height using the key switch
- Allow lift to stop at the upper limit switch
- Visually confirm all U-bolts are clear above upper locks
- Turn key switch to DOWN
- Lower both platforms for approximately 2-3 seconds
- Confirm both platforms are clear of locking positions
- Lower to ground and remove vehicle

IMPORTANT NOTES

- Always visually confirm locking mechanisms before lowering
- Do not operate the lift if any abnormal movement or noise occurs
- Use the emergency stop button immediately if required
- Ensure vehicles are within size and weight limits