

LIFTING TECHNOLOGY

FOUR POST LIFT

CARLIFT II 4.0 W
VP 251114



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The four post CARLIFT II 4.0 W lifts vehicles of up to 4.0 t. Its runway, which is finely adjustable independent of the cross beam, enables high-precision wheel alignment. The extra reinforced plates welded onto the runway guarantee optimum stability. The special runway profile and its reinforced cross beams ensure high flexural resistance.

PRODUCT DETAILS/ACCESSORIES

Description:

- Four post lift with electro-hydraulic drive unit for surface mounting
- Precision wheel alignment design
- Special runway profile and reinforced crossbeams for high flexural resistance and long-term stability
- Torsion-free, high-precision fine adjustment of the platforms to the crossbar, resulting in perfect conditioning for wheel alignment
- Extra reinforcement plates welded onto runways for optimum stability
- Large runway width for all vehicle track widths
- Runways equipped with pre-integrated guide rail for axle lift
- Lowering device for chassis alignment included as standard, with precision-adjustable lock ladder and electromagnetically operated latches

- Low travel height for easy drive on
- Emergency DOWN feature in case of power failure
- Paint: high-quality powder coating:
 - Window Grey, RAL 7040 (Columns)
 - Anthracite Grey, RAL 7016 (Runways, Runway structures, Drive-on ramps, Traverses)

Scope of delivery:

- Four-post lift, Type CARLIFT II 4.0 W
- Operating box with control and hydraulic power unit
- Lockable main switch
- Settling device for wheel alignment
- 2 pieces drive-on ramps, 2 pieces roll bar
- Operating manual and inspection log book
- EC Declaration of Conformity CE
- Transport packaging

TECHNICAL DATA

Load capacity CE	4000 kg
Max. lifting height	1995 mm
Lifting / lowering time (depends on load)	approx. 30/30 s
Total dimensions (L x W)	5790 x 3480 mm
Drive-on height	175 mm
Drive-on height with wheel-free jack	175 mm
Drive-on height with setup for wheel alignment	225 mm
Drive-on height with setup for wheel alignment and wheel-free jack	225 mm
Platform dimensions (L & W)	4400 x 630 mm
Platform length, optional	4800 mm
Column width clearance	2900 mm
Driving platform clearance	950 mm
Drive power	2.2 kW

