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TW635K Scissor Lift 3.5 t





TW635K – in-ground scissor lift with 3500 kg lifting capacity, 2050 mm lifting height and pneumatic safety-lock release.

In-Ground Scissor Lift



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TW635K Scissor Lift

3.5 t In-Ground Scissor Lift with Pneumatic Safety-Lock Release

TW635K is an in-ground scissor lift designed for professional workshops, vehicle inspection stations, mechanical service centres and diagnostic bays. The construction is designed for vehicles weighing up to **3500 kg**.

The model features **pneumatic safety-lock release**, 24 V low-voltage control, automatic safety-tooth locking on both cylinders and protection against excessive cylinder extension.

3.5 t Lifting Capacity, 2050 mm Lifting Height and an In-Ground Construction.

The TW635K is suitable for diagnostics, undercarriage service, wheel alignment and routine vehicle servicing.

Additional View

Additional Illustrative Image of the Lift

Below is an additional illustrative image of the equipment together with its accessories.

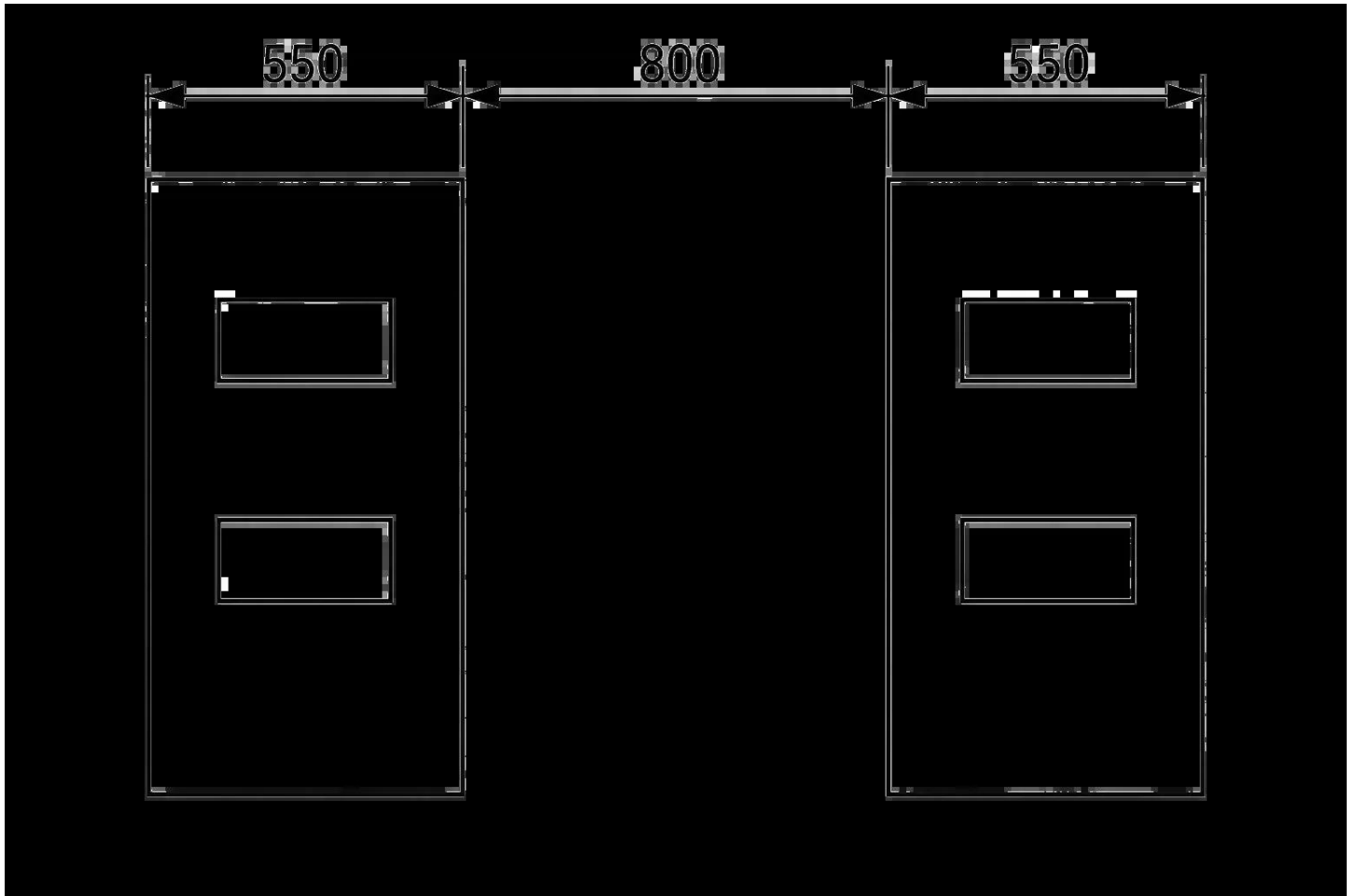


Additional View of the TW635K Lift
Technical Images

Dimension Drawings and Technical Details of the TW635K Lift



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TW635K Lift Dimensional Diagram

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Working Platforms and Scissor System
Characteristics



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In-Ground Scissor Lift for Professional Service

3500 kg lifting capacity — for passenger cars and SUVs.

2050 mm lifting height — convenient access to the undercarriage.

Pneumatic lock release — fast and convenient operation of safety locks.

In-ground construction — a neat work station with a level floor surface.

Automatic safety locks — locking teeth on both sides of the cylinders.

One-sided extendable platform — better adjustment to different vehicles.

Operating Process

How Does the TW635K Lift Work?

1

Vehicle Positioning

The vehicle is positioned on the working platforms of the lift recessed into the floor.

2

Lifting

The hydraulic system raises the vehicle to a maximum height of 2050 mm.

3

Locking and Service

Automatic safety locks secure the lift during service work.

Technical Specifications



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Technical Parameters of the TW635K Lift

Model **TW635K**

Equipment Type **In-Ground Scissor Lift**

Lifting Capacity **3500 kg**

Motor Power **2,2 kW / 3,0 HP**

Air Supply **6–8 kg/m³**

Lifting Height **2050 mm**

Minimum Height **340 mm**

Overall Length **1540 mm**

Overall Width **1900 mm**

Platform Width **550 mm**

Working Clearance **800 mm**

Power Supply **110 V / 220 V / 380 V**

Lock Release Type **Pneumatic safety-lock release**

Control **24 V control box with up/down/lock buttons**

Safety System **Automatic locking teeth on both cylinders**

Cylinder Protection **Limit switch protecting against excessive extension**

Platform **One-sided extendable working platform**

Applications **Diagnostics, wheel alignment, undercarriage service, automotive workshop**