



# Original operating instructions

Weber 1-post lift Model:  
Monolift 1000



Version 1.7  
Status: June 2022

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The test logbook can be found in the appendix.

The information contained in these operating instructions has been carefully checked, but errors cannot be completely ruled out. These instructions are intended for users with technical knowledge in the field of vehicle inspection and repair. We reserve the right to make technical and content-related changes.

**All images shown may be examples. Colour deviations possible!**



## 1.0 Security

### 1.1 Introduction

Your lift is type-approved and offers you the best possible economy and safety. It is up to you to utilise these advantages.

This requires correct operation, proper maintenance and good care of the lift. Please read these operating instructions carefully. It provides you with all the necessary information and shows you how easy it is to keep your lift ready for use at all times.

Your lift is designed exclusively for lifting cars or motor vehicles whose total weight does not exceed the maximum permissible load capacity and load distribution of the lift and whose pick-up points specified by the vehicle manufacturer are located in the pick-up area of the lift.

- Always use all 4 pick-up points.
- Your lifting platform is used to lift motor vehicles.
- Passenger transport is prohibited.
- Be aware of the risk of explosion when using the lifting platform in paint shops or rooms where materials containing solvents are used to a large extent.
- The drive is not explosion-proof as standard.

### 1.2 Safety instructions for commissioning

The Monolift 1000 lifting platform is approved for installation and use in dry rooms. Installation in damp, wet or potentially explosive atmospheres is not permitted.

The operator is responsible for the selection of the installation site, the ground conditions, the load-bearing capacity of suspended ceilings, etc. It must be ensured by testing or architect's specifications that the ground conditions meet the requirements or that foundations are laid that fulfil the requirements.

The mains connection of the lifting platform may only be carried out by authorised electrical contractors. National regulations must be observed.

Precautions must be taken on site to prevent hydraulic oil from entering the soil.

### 1.3 Safety regulations for operation

The operating instructions must be accessible and must be observed by every user. The statutory accident prevention regulations must be observed. Statutory provisions and regulations take precedence over the operating instructions.

The lifting platform may only be operated by authorised and instructed persons who have reached the age of 18. To prevent unauthorised use, the lift has a lockable main switch.

The movement area of load and lifting platform parts must be kept clear of obstacles. The lifting platform must always be monitored during lifting and lowering.

The intended use must be ensured. The specified payload must not be exceeded. The load distribution must be in a ratio of 2:3 or 3:2.

The lifting platform and the work area must be kept clean. Parts of the electrical system must be protected from moisture and wetness.

The lift may only be used in the lowest home position.



After briefly lifting free, check that the vehicle is securely supported and that the load is distributed in accordance with the manufacturer's specifications.

No parts or tools may be placed on the lifting platform, the rails or on the vehicle to be lifted.

It is forbidden for persons to remain in the danger zone of the load and lifting platform during the lifting and lowering process.

Persons may not be transported on the lifting platform. Climbing up the lifting platform is also prohibited.

The correct function of the safety devices must be checked regularly. Safety devices must not be put out of operation or their function manipulated in any other way. The lift must not be used if there are any irregularities in the safety equipment.

The main switch is also an emergency stop switch and must be switched off in dangerous situations.

#### **1.4 Safety instructions for service work**

Maintenance and repair work may only be carried out by authorised service technicians of the contractual partners of Weber GmbH.

Before maintenance and repair work, the platform must be disconnected from the power supply (main switch off, fuse off). Suitable measures must be taken to prevent it from being switched on again.

Work on the electrical part of the lift or on the supply line may only be carried out by authorised experts or electricians.

Settings and changes to pulse generators, proximity switches etc. may only be carried out by trained service technicians.

#### **1.5 Safety equipment on the lifting platform**

##### *Dead man's control*

The function of the operating elements is only available or active as long as the respective operating element is held in the corresponding position.

##### *Emergency stop*

The main switch also fulfils the "EMERGENCY STOP" function.

##### *Front ring operating button*

The operating buttons are secured against unattended operation by front rings.

##### *Safety limit switch-off*

Switch-off mechanism on the upper cross member to prevent damage to the vehicle

##### *Safety catches*

The engagement of safety catches prevents the load from being lowered if the hydraulic system breaks or leaks.

##### *Pressure relief valve*

A built-in pressure relief valve limits the working pressure of the hydraulics to the maximum permissible value.



## 2.0 Technical manual

### 2.1 Scope of delivery

The scope of delivery of the Monolift 1000 lift includes

- 1 lifting column for operating side
- 1 switch box
- 1 hydraulic unit
- 2 rails, movable
- 2 access ramps
- 1 Top limit switch
- 1 CE Stop switch
- 2 safety catches with electromagnets
- 1 Column of cover strips
- 1 hydraulic hose
- 1 crossbar
- Protective rubber
- Various column cover plates
- 1 Small and fastening parts set
- 1 operating instructions and assembly instructions with test book

Optionally available:

- 10 litres of hydraulic oil for hydraulic unit with specification HLP-32
- Heavy-duty anchor: 7 pieces Fischer FAZ II 16/50
- Alternative: 7 pieces Upat MAX 16/50

### 2.2 Technical data

Load	capacity	1000kg
Drive-on	height	75mm
Lifting height max.		1860mm
Column height		2830mm
	Runway length	1830mm
Track length with	ramps	2010mm
Total	length	2570mm
Total	width	1500mm
Track width		350mm
Lifting /	lowering time	30 s
Electrical connection	230V	/ 50Hz / 1 Ph
	Weight	400kg
Colour of column / ramps / carrier		anthracite grey - RAL
Track colour		black - RAL 9017

Note: Specifications are subject to change without notice.



**2.3 Initial commissioning by an expert**

The lift type Monolift 1000, year of construction \_\_\_\_\_ serial no. \_\_\_\_\_ was tested on \_\_\_\_\_  
was checked for operational readiness.

No defects were found, so that there are no objections to commissioning.

The operator has been informed and instructed by the expert on proper handling.

\_\_\_\_\_  
Place, dateSignature

\_\_\_\_\_  
of the authorised person

\_\_\_\_\_  
Name of the expert

\_\_\_\_\_  
address

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**ATTENTION: please return the proof of initial commissioning by an expert prepared below to the manufacturer so that the WARRANTY CLAIMS are valid.**

Detach and send or fax to Weber GmbH, Sülzbach 1, 37293 Herleshausen,  
Germany, Fax +49 (0) 5654-794

\_\_\_\_\_  
**PROOF OF INITIAL COMMISSIONING BY AN EXPERT FOR**  
**LIFT TYPE Monolift 1000, year of manufacture \_\_\_\_\_, serial no. \_\_\_\_\_**

\_\_\_\_\_  
Place, dateSignature

\_\_\_\_\_  
of the authorised person

\_\_\_\_\_  
Name of the expert

\_\_\_\_\_  
Address of the operator

\_\_\_\_\_

\_\_\_\_\_

**By fax to: +49 (0) 5654-794**

**Weber GmbH  
Sülzbach 1**

**D-37293 Herleshausen**



## 2.4 EU Declaration of Conformity

We

Weber GmbH  
Sülzbach 1  
37293 Herleshausen



hereby declare that the machine designated below complies with the relevant basic safety requirements of the EC Directive due to its design and construction and in the version placed on the market by us. This declaration shall lose its validity if the machine is modified without the agreement of the undersigned.

**Designation:** Single-post lift

**Model:** Monolift-1000  
**Manufacturer's designation:** (QWJ101)

**Serial number:**

**Relevant EC Directive:** 2006/42/EC according to Annex IV Machinery Directive  
2014/35/EU Low Voltage Directive  
2014/30/EU EMC Directive

**In particular, the following Standards used:** EN1493:2010 Lifting platforms  
EN60204-2018 Safety of machinery  
Electrical equipment of machines -  
Part 1: General requirements

**Reference number of the technical data:** F-353-20-0816-16-01-D-V1

**Certificate:** C-353-20-0816-16-01-D-V1  
Valid until 26/03/2027

**Issuer of the certificate:** CTI-CEM International Ltd  
Unit 200 Greenogue Business Park,  
Grants Lane, Rathcoole,  
Dublin Co. Ireland  
Identification no. 2845

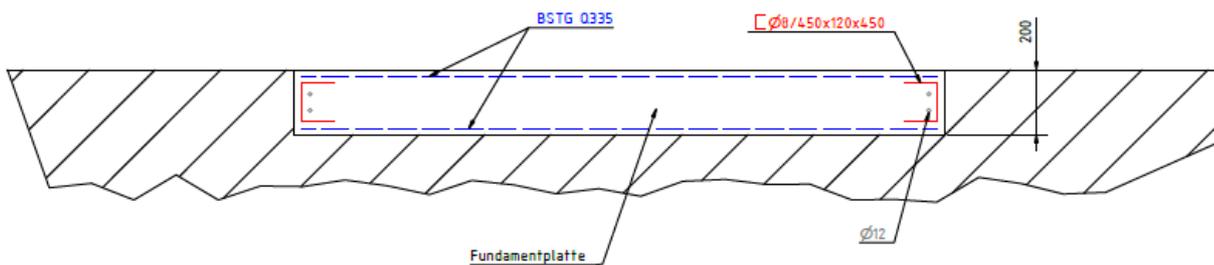
Authorised person to compile the technical documents: Andreas Weber (address as above)

Herleshausen, April 2022

Place/Date

## 2.5 Foundation plan

Foundation width min.	4000mm
Foundation length min.	2000mm
Concrete thickness min.	200mm
Concrete quality min.	C20/25 - DIN 1045
Reinforcement min:	Structural steel mesh mats Q335 - DIN 488, concrete cover of the steel mats on the top and underside min. 20 mm
Recommended:	On the top and bottom of the foundation slab, Circumferential reinforcement in both directions Reinforcing steel U-bracket D=8mm, e=450x120x450mm, and ring reinforcement in the U-bracket, spaced 150mm apart Reinforcing steel D=12mm





## 3.0 Assembly of the lifting platform

### 3.1 Foreword

As already mentioned in the introduction to these instructions, this product should be installed by a competent professional. However, if you are new to installation, we would like to provide you with the following information:

**Please note that incorrect installation can result in danger to life and limb. We therefore recommend that you have all installation work carried out by trained specialists. Weber GmbH accepts no liability, guarantee or warranty for products and parts destroyed by improper installation or handling.**

Our products, some of which are pre-assembled, are not fully assembled and checked for function before despatch, but merely assembled to make installation easier. Many individual components are subjected to a test run at the factory, for example a hydraulic pump is tested before assembly. Of course, the complete hydraulic circuit cannot be subjected to a pressure and leak test at the factory, as the various individual parts are only assembled on site, so these tests must be carried out on site during commissioning. Loading, unloading and transport cause vibrations to which the product is not exposed during "normal operation", which is why it is essential to check any electrical controls already pre-installed on the product for loosely vibrated screw connections. As a general rule, pre-assembled parts must be checked, tightened, greased and oiled and, if necessary, repaired before commissioning, just like parts still to be installed, in accordance with the recognised rules of technology.

Below are some tips on the various assemblies:

- Check **screws and mechanics** for correct and tight fit, check moving parts for ease of movement and lubricate

- Check **cable pulls, rollers and** moving parts for ease of movement, lubricate and grease (we recommend Oregon or Liqui Moly multi-purpose grease).

If necessary, remove sluggish rollers and check for contamination (remove any paint residue etc.) and refit the roller with grease. Always check that the retaining rings are correctly seated.

Lubricate cable pulls regularly with grease to protect parts close to the ground in particular from corrosion. Grease lift tables and sliding carriages to ensure smooth, jerk-free gliding even under load.

**Caution!** Good lubrication is required regularly and prevents premature wear.

- **Electronics and wiring** should always be checked and installed by a specialised electrical company. Before carrying out any work, switch off the main switch and fuses of the mains connection and secure against unintentional restarting.

Check that the cables are laid correctly and ensure that they do not come into contact with moving parts; fix them in place if necessary.

Check that all screw connections, including those in the switch box, are tight and, if necessary, carefully check the cable ends for correct, tight fit using needle-nose pliers. An incorrectly inserted cable cannot make contact even if the screw terminal is tight. We recommend on-site fusing with a **16 A circuit breaker with a C characteristic**.

Check the function of the limit and proximity switches.

The assembly instructions must be read through and followed exactly before removing from the shipping packaging. Failure to do so will result in exclusion of liability and warranty. Initial installation and commissioning must be carried out by service companies authorised by Weber GmbH. Please note point 2.3.



### 3.2 Choice of location

The lifting platform is authorised for installation in enclosed workshop areas. Use in potentially explosive atmospheres is not permitted. Installation in a car wash is not recommended.

### 3.3 Soil quality

2-post lifts must be set up on level ground. The foundation must be of grade C20/25. Have a minimum concrete thickness of 200 mm without screed or other covering layers and be reinforced. The operator is responsible for selecting the correct installation site and ensuring the load-bearing capacity of the floor.

**CAUTION:** Floors that do not fulfil the requirements can cause serious damage to property and personal injury. Do not install the columns on asphalt, soft screed or near expansion joints.

### 3.4 Assembly of the lifting platform

Position the lifting column with lift truck, hydraulic cylinder and chain incl. deflection at the installation site (Fig. 1). Once the column has been set up and precisely aligned, it must be anchored. The holes for the heavy-duty anchors can be drilled directly through the holes in the base plate of the lifting column.

Anchor: 7 pieces  
Tightening torque: 90 Nm

The columns must be set up vertically; if necessary, shimming must be provided by the customer. Screw the electromagnets for the safety catch release into the threads provided (Fig. 2).



Fig. 1



Fig. 2

Hook the safety catches (2x) into the electromagnets on the inside of the column and secure them with the clips, washers and screws (Fig. 3) (Fig. 4).



Fig. 3



Fig. 4

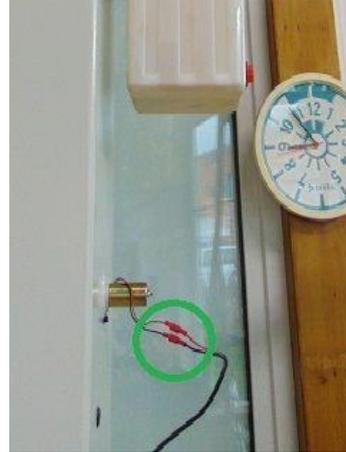
Screw the small Phillips screws included in the small parts set one third of the way into the column as shown in Fig. 5. Hook the switch box into the screws (Fig. 6) and then tighten the screws. All cables leading to the magnets etc. are preconfigured in the switch box so that each cable can only fit to one magnet with its length. Connect the cables coming out of the switch box to the two electromagnets of the safety catches (Fig. 7). Crimp connectors are pre-assembled.



**Fig. 5**



**Fig. 6**



**Fig. 7**

All cables leading to the switches etc. are preconfigured in the switch box so that each cable can only fit to one switch with its length. Feed the cable that goes to the upper limit switch from the switch box through the upper cable gland in the pillar. Unscrew the housing of the upper limit switch and connect the switch as shown in Fig. 8. Then fit the switch as shown in Fig. 9.



**Fig. 8**



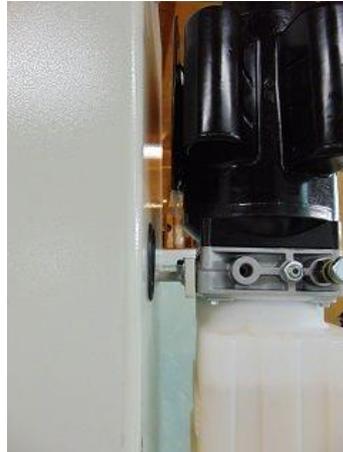
**Fig. 9**



Attach the hydraulic unit to the bracket of the lifting platform using the preconfigured screws and then tighten the screws (Fig. 10 and Fig. 11).



**Fig. 10**



**Fig. 11**

Remove the snap rings from the preconfigured bolts, pull out the bolts and push on the crossbar. Then reinsert the bolts (Fig. 12) and refit the snap rings (Fig. 13)

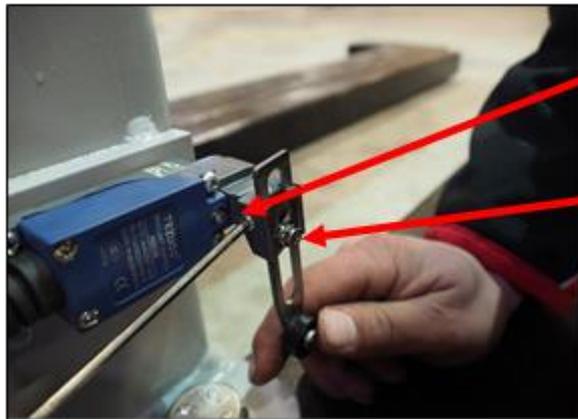


**Fig. 12**



**Fig. 13**

Example image for setting the limit position roller switch



Einstellschraube für Winkel

Einstellschraube für Rollenarmlänge

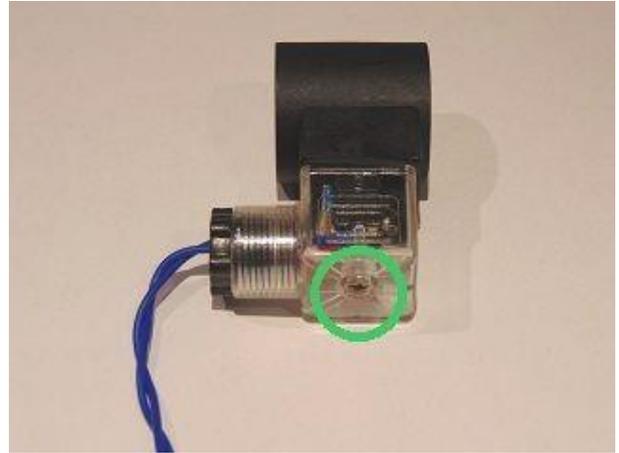
Screw the pre-wired CE stop switch to the bottom left of the column. Caution! Use the screws that are attached to the switch.



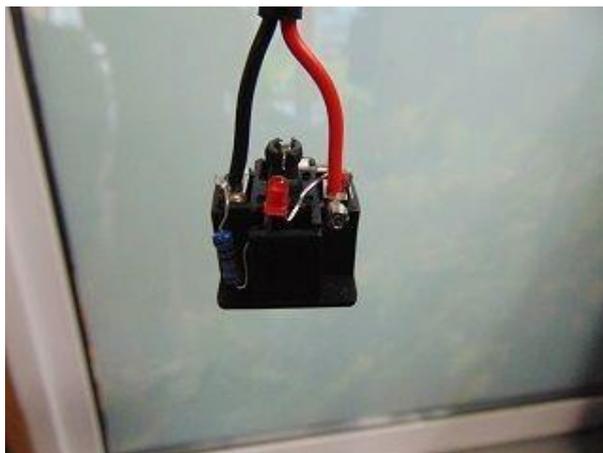
Remove the solenoid coil for the drain valve by unscrewing the screw circled in green in Fig. 14. Unscrew the Phillips screw circled in green in Fig. 15 to disconnect the coil from the electronics. Unscrew and remove the test wires (can be red, blue or black) from the electronics. Connect the wires coming from the switch box as shown in Fig. 16 and reassemble the solenoid coil (Fig. 15) and screw it back onto the lowering valve (Fig. 14)



**Fig. 14**



**Fig. 15**



**Fig. 16**

Slide the cover strips through the lift table from top to bottom. Push the bracket through the cover strip and fit it to the column base. Ensure that the cover strip does not slip completely through the lift table during installation. Insert the clamping system into the opening of the cover strip and pierce it at the point where the thread is located. Screw the cover strip to the head plates of the lifting column using the screw (Fig. 16A, Fig. 16B).



**Fig. 16A**



**Fig. 16B**

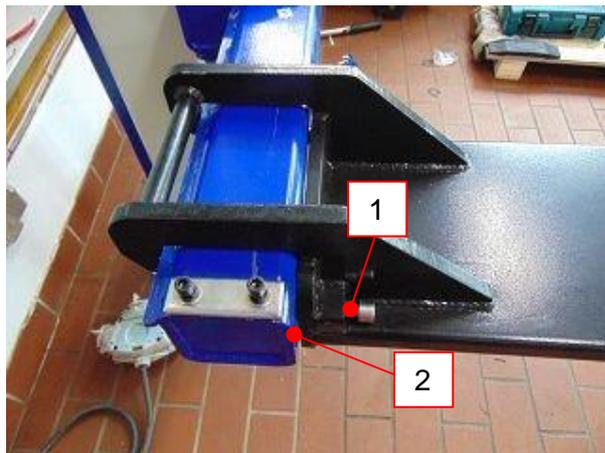
Unscrew the 2 Allen screws (Fig. 17) and remove the end stop (Fig. 18). Slide the rails onto the crossbar and reattach the end stop with the 2 Allen screws (Fig. 19). Carry out this procedure on both sides of the crossbar. Make absolutely sure that the guide rails are aligned with the two adjusting screws [1] (Fig. 19) after assembly so that they are levelled. The adjusting screws [1] must always be in contact with the crossbar [2] in order to correctly transfer the forces that occur (Fig. 19). Failure to observe this can result in considerable damage. If you have any questions, please contact customer service. Attach the cable guide to the inside of the column (Fig. 20) and to the outside of the column (2-piece, Fig. 21). Attach the upper column cover (Fig. 22).



**Fig. 17**



**Fig.18**



**Fig. 19**



**Fig.20**



**Fig. 21**



**Fig.22**

Attach the automatically folding drive-on ramps (2 pieces) to the rails using the preconfigured screws (Fig. 23) (Fig. 24).

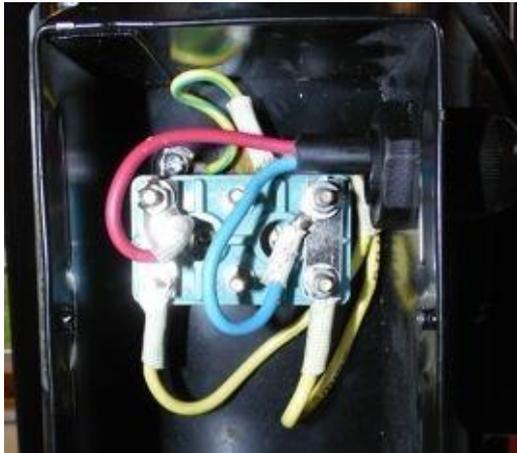


**Fig. 23**



**Fig. 24**

Open the cover of the control unit and check that all cables are correctly and firmly seated. Remove the cover of the connection box of the hydraulic pump motor. If a short test cable is connected, remove it. Connect the cable with the crimp connectors coming from the control box as shown. If the platform is not permanently wired, connect a 230V Schuko plug (not included in the scope of delivery).



**Fig. 25**

## 4.0 Completion and commissioning

### 4.1 Lubricating the lifting platforms

Check all assembly steps again and ensure that all operations have been completed. Lubricate the lifting column profiles with multi-purpose grease over the entire lifting height and in all four corners where the sliding elements of the lift table work. Also lubricate the cross beam with multi-purpose grease. To minimise wear and ensure smooth operation of the lift, you should lubricate the above-mentioned parts regularly.



#### **4.2 Commissioning**

Once assembly is complete and the lift has been fully lubricated, the electrical mains connection can be switched on. Check that the hydraulic oil tank is filled with oil, then press the "LIFT" button. The lifting movement must start after approx. 30 seconds. This time is required during commissioning to pump the oil into the hoses and hydraulic cylinders, which are still empty. The cylinders may move jerkily at first, as the air must first escape from the cylinders.

During this first lifting movement, the platform must be moved without load to about half the lifting height. Please check the hydraulic lines and screw connections for leaks immediately.

**CAUTION:** Observe the entire lift and its components during the entire commissioning process. Do not lift any vehicle until you have completed the final assembly and checked all functions, safety devices and fastenings once again.

When the "LOWER" button is pressed, the safety catches are tightened and the pallet truck moves downwards under its own weight. During the initial lowering processes, the downward movement may be jerky in some cases until the system is completely deflated. Please hold the button

Press "LOWER" long enough. When new, the lift table is still somewhat stiff when lowering, which slows down the downward movement without vehicle weight. The lowering speed can be adjusted using the centre screw on the right-hand side of the hydraulic pump. The basic setting is to screw it in fully and unscrew it approx. 4 turns.

Lower the lift table all the way down. If the lift is working properly, you can now pick up a vehicle and raise the lift again to about half the lifting height. Press the "LOWER" button again and lower the vehicle completely. If the lift functions correctly, you can carry out a new lifting process over the entire lifting height; once the maximum lift has been reached, the hydraulic pump must be switched off using the upper limit switch. Also monitor the hydraulic oil tank during the lifting process; the level must not fall below the minimum level. If necessary, do not top up with too much oil so that the tank does not overflow when lowering. Check the entire hydraulic system again for leaks when it is raised.

#### **4.3 Initial acceptance and entry in the test logbook**

The initial acceptance must be documented by making an entry in the inspection logbook. Complete the "First commissioning by an authorised person" form in the inspection logbook and send it to Weber GmbH. You will find the form on page 6 of these operating instructions:

**Fax: +49 (0) 5654 - 794**

Make entries in the inspection logbook and sign and hand over to the operator. Present the lift to the operator ready for operation, carry out a briefing using the operating instructions and explain the operating instructions in detail.

#### **5.1 Functional description**

The lifting platform is only suitable for use in dry indoor areas. It must not be used outdoors! It is not intended for use in potentially explosive atmospheres.

The Weber Monolift 1000 hydraulic 1-post lift is approved for lifting lawn tractors, quad bikes and special vehicles with a maximum weight of 1000 kg. It consists of the following components:

- Column with pallet truck
- Crossbar
- Guide rails
- Hydraulic system
- Electrical installation



The lift truck is moved vertically up and down in the column by hydraulically operated chains. The lifting column is equipped with safety catches that engage automatically during the upward movements. This means that the loads are also mechanically secured against falling. The sliding rails are equipped with automatically folding ramps.

The hydraulic unit consists of the motor, the pump, the oil tank and the hydraulic cylinder. The motor actuated by the pushbutton transmits the torque to the pump via the clutch. The pump sucks in oil via the oil strainer and generates a pressure of approx. 180 bar (max. operating pressure).

The oil is channelled into the valve block. From here it is channelled via the pressure relief valve into the hydraulic cylinder, which is fitted in the column. The pressure relief valve is set to the pressure of the maximum load capacity of the vehicle lift (800 kg). This setting must not be changed. The tank of the hydraulic system has a capacity of approx. 10 litres of oil. Lowering takes place via an electrically operated lowering valve.

The tightening torque of the anchor bolts is 90 Nm.

The vehicle lift complies with the currently applicable standards.

The operator is responsible for compliance with country-specific regulations and standards.

The vehicle lift may only be operated by trained, mentally and physically competent persons who are at least 18 years old. A record must be kept of the training and instruction for the vehicle lift.

### **5.2 Lifting**

To pick up a vehicle, move the support arms to the lowest position. The support arm locks are not locked in this position. The arms should be aligned as far as possible parallel to the direction of travel. The vehicle is driven over the drive-over plates onto the lifting platform. The support arms are then aligned according to the vehicle manufacturer's specifications. The rubber support discs must be positioned at the intended mounting points on the vehicle.

Press the button to start the lift and move the support discs towards the vehicle pick-up points. Before lifting the vehicle, check once again that the support arms are correctly positioned in relation to the specified pick-up points on the vehicle. Check that the support arm locks are engaged. In this state, the vehicle can be lifted while observing the load distribution of 2:3 or 3:2.

### **5.3 Sinks**

The vehicle lift may only be lowered if there are no persons under the vehicle or in its vicinity and there are no objects under the vehicle. Lower the lift by pressing the pushbutton switch downwards. Always ensure that no persons are approaching the vehicle. If the lift does not lower with the lowering button, briefly press the lifting button, as the lift is still suspended in the safety catch. A short lifting process is also absolutely necessary if you have set the platform down on the safety catch.

### **5.4 Maintenance**

The user is obliged to keep the lift and its components clean at all times and to protect it from adverse environmental influences.

Once a month - check	the seating of the anchor bolts
	- Lubricate all moving parts with grease
Every 3 months -	visually inspect all parts and replace faulty parts





Remove the pre-laid cables labelled NC/NO from the pillar! (See photo!)  
These cables are not required!

The cables for the sensor are included with the control cabinet and are pulled through the column from the control cabinet to the sensor!





# Test book

for

Weber 1-post lift Model:  
Monolift 1000

Version 1.0  
Status: September 2016

[www.Weber-Werke.de](http://www.Weber-Werke.de)  
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[info@Weber-Werke.de](mailto:info@Weber-Werke.de)



## Initial commissioning by an expert

The lift type Monolift 1000, year of construction \_\_\_\_\_ serial no. \_\_\_\_\_ was tested on \_\_\_\_\_  
was checked for operational readiness.

The following focal points were examined:

- Proper attachment of the lifting platform with heavy-duty anchors.  
(according to the operator, the workshop floor fulfils the foundation properties according to the operating instructions)
- Complete assembly of all add-on parts such as support arms, rubber discs, covers, etc.
- Check the direction of rotation of the electrical connection provided by the customer (according to the operator, the connection complies with VDE and EVU regulations)
- Inspection and explanation of the safety equipment
  - Nature of the support nut and the safety nut
  - Support arm lock
  - Emergency shutdowns
- Inspection and explanation of maintenance equipment
  - Smooth running and lubrication of moving parts
  - Adjustment of chains, belts, control cables and belts
- Multiple test runs with intermediate stops up to the end positions - without load (synchronised operation, limit switching, restart)
- Multiple test runs with intermediate stops up to the end position - with load (synchronised running, limit stop, restart)

The operating personnel were given detailed instructions.

Please note that damage and faults caused by failure to carry out maintenance and adjustment work (in accordance with the operating instructions and briefing), incorrect electrical connections (rotating field, rated voltage, fuse protection) or improper use (overloading, outdoor installation, technical modifications) are not covered by the warranty!

\_\_\_\_\_  
Place, date Fitter

\_\_\_\_\_  
/ expert

\_\_\_\_\_  
Customer / Operator



## Protocol / regular safety check

Installation site

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Lifting

Type / Model: Weber Monolift

Ser. no. / year: \_\_\_\_\_

Test step	in order	Deficiency	Post-review	Remark
Quick guide to operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Warning sign	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Operating instructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Lockable main switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Labelling lifting - lowering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of electrical wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Direction of rotation of the motor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Limit switch top - bottom	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Control cable or chain function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of column, support arms and plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of bearing nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Support arm locking function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Distance between support nut and safety nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Chain tension o. synchronised running	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of hydraulic elements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Fill level and tightness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Spindle lubrication oil level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tightening torques of load-bearing screws	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tightening torques for bolt anchors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

(Tick as appropriate. If verification is required, please tick additionally)

1) The operator certifies that the floor meets the requirements according to the operating instructions

### Result of the

- Continued operation questionable, Inspection required  
Place
- Continued operation possible, rectify defects
- Continued operation without hesitation, minor defects  
Company

### auditAudit performed

\_\_\_\_\_  
, date, name of expert

\_\_\_\_\_  
stamp/signature of expert

### Acknowledgement of the defects

→ → → \_\_\_\_\_  
Signature of customer/operator



## Protocol / regular safety check

Installation site

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Lifting

Type / Model: Weber Monolift

Ser. no. / year: \_\_\_\_\_

Test step	in order	Deficiency	Post-review	Remark
Quick guide to operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Warning sign	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Operating instructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Lockable main switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Labelling lifting - lowering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of electrical wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Direction of rotation of the motor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Limit switch top - bottom	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Control cable or chain function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of column, support arms and plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of bearing nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Support arm locking function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Distance between support nut and safety nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Chain tension o. synchronised running	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of hydraulic elements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Fill level and tightness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Spindle lubrication oil level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tightening torques of load-bearing screws	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tightening torques for bolt anchors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

(Tick as appropriate. If verification is required, please tick additionally)

1) The operator certifies that the floor meets the requirements according to the operating instructions

### Result of the

- Continued operation questionable, Inspection required  
Place
- Continued operation possible, rectify defects
- Continued operation without hesitation, minor defects  
Company

### auditAudit performed

\_\_\_\_\_  
, date, name of expert

\_\_\_\_\_  
stamp/signature of expert

### Acknowledgement of the defects

→ → → \_\_\_\_\_  
Signature of customer/operator



## Protocol / regular safety check

Installation site

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Lifting

Type / Model: Weber Monolift

Ser. no. / year: \_\_\_\_\_

Test step	in order	Deficiency	Post-examination	Remark
Quick guide to operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Warning sign	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Operating instructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Lockable main switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Labelling lifting - lowering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of electrical wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Direction of rotation of the motor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Limit switch top - bottom	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Control cable or chain function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of column, support arms and plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of bearing nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Support arm locking function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Distance between support nut and safety nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Chain tension o. synchronised running	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of hydraulic elements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Fill level and tightness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Spindle lubrication oil level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tightening torques of load-bearing screws	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tightening torques for bolt anchors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

(Tick as appropriate. If verification is required, please tick additionally)

1) The operator certifies that the floor meets the requirements according to the operating instructions

### Result of the

- Continued operation questionable, Inspection required  
Place
- Continued operation possible, rectify defects
- Continued operation without hesitation, minor defects  
Company

### auditAudit performed

\_\_\_\_\_  
, date, name of expert

\_\_\_\_\_  
stamp/signature of expert

### Acknowledgement of the defects

→ → → \_\_\_\_\_  
Signature of customer/operator



## Protocol / regular safety check

Installation site

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Lifting platform

Type / Model: Weber Monolift 1000

Ser. no. / year: \_\_\_\_\_

Test step	in Order	Deficie ncy	Post- examination	Remark
Quick guide to operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Warning sign	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Operating instructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Lockable main switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Labelling lifting - lowering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of electrical wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Direction of rotation of the motor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Limit switch top - bottom	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Control cable or chain function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of column, support arms and plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of bearing nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Support arm locking function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Distance between support nut and safety nut	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Chain tension o. synchronised running	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Condition of hydraulic elements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Fill level and tightness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Spindle lubrication oil level	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tightening torques of load-bearing screws	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

(Tick as appropriate. If verification is required, please tick additionally)

1) The operator certifies that the floor meets the requirements according to the operating instructions

### Result of the

- Continued operation questionable, Inspection requiredPlace
- Continued operation possible, rectify defects
- Continued operation without hesitation, minor

### auditAudit performed

\_\_\_\_\_  
, date, name of expert

\_\_\_\_\_  
defectsCompany stamp/signature of expert

### Acknowledgement of the defects

→ → → \_\_\_\_\_  
Signature of customer/operator