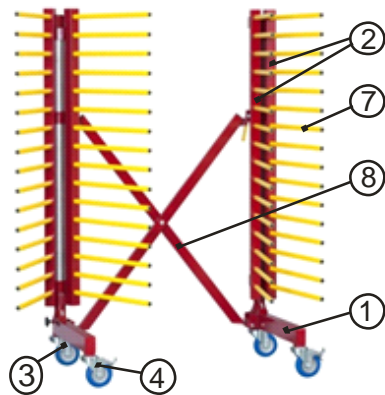
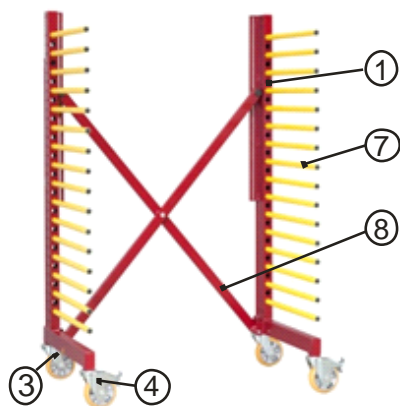


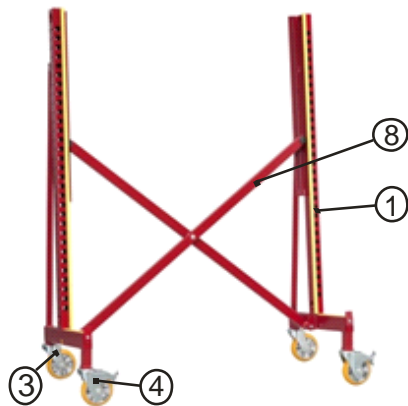
JOWI R660-2/2 Mobile Rack



JOWI DABELJU B590-VV Mobile Rack



JOWI R660-X Mobile Rack



JOWI Picus PI360-X Transport Rack

Assembly and Instruction Manual

Mobile Racks – B, C and R models

Picus Transport Rack



Mobile Racks and Transport Racks

Congratulations.....	4
Important.....	4
Assembling your JOWI Mobile Rack/Transport Rack	5
1. Open the cardboard box.....	5
2. Check that the cardboard box contains all the correct components	5
3. Attaching the steering castors (3, 4) to the L-shaped uprights	5
4. Stand the JOWI Mobile Rack/Transport Rack upright (only applies to length-adjustable Mobile Racks/Transport Racks and Dabelju VV).....	6
5. Assembly (only applies to frame-design Mobile Racks)	6
6. Your JOWI Mobile Rack is now ready for use!	7
Intended use	8
Technical safety	8
Mechanical stability and protection against explosion	8
Adjusting your Mobile Rack/Transport Rack.....	9
Positioning the Mobile Rack/Transport Rack in the workplace	11
Moving the rack/transporting material.....	11
Placing items in the rack.....	12
Technical information:	14
Repairs and maintenance	15
Regular inspections.....	15
Dismantling and disposing of the rack.....	15
All rights reserved.....	15
Liability.....	16

Congratulations

Congratulations on the purchase of your Mobile Rack/Transport Rack from JOWI. You will find it the perfect solution for storing and transporting a wide range of materials used during manufacturing.

Important



These operating instructions contain important information regarding safety, use and maintenance. Please ensure that you read and fully understand these instructions before using your JOWI Mobile Rack/Transport Rack for the first time.

In the event that you sell your JOWI Mobile Rack/Transport Rack to somebody else, please make sure that you pass on these operating instructions to the new owner. We expressly inform you that these instructions must be strictly adhered to if they are to protect personal health and safety, people's lives and property. As the manufacturer, we reserve the right to make changes to the instruction manual at any time and without prior notice. Changes can include, for example, adding further details, new information or improving instructions. You can request a copy of the current version of these operating instructions by sending an email to office@jowi.at or download the current version on our website www.jowi.at.



**This symbol is used in these operating instructions and means:
Important: Failure to comply with these operating instructions can result in the risk of injury, risk of death or possible damages.**

Some of the information in these operating instructions only applies to certain models. This is clearly indicated in each section.

The different JOWI Mobile Rack/Picus Transport Rack models can be summarised as follows:

Models 1/1; 1/2; 2/0; 2/1; 2/2 and similar
=> frame-design Mobile Racks

Models X, XX and X3
=> length-adjustable Mobile Racks/Transport Racks

Model Dabelju-VV
=> Model Dabelju-VV

Assembling your JOWI Mobile Rack/Transport Rack

Two people are required to assemble your JOWI Mobile Rack/Transport Rack.

To assemble your rack:

1. Open the cardboard box

Make sure that the box is lying in a stable position on one of its larger flat sides. Open the flaps along the two long sides of the box and cut the box open along the short sides. Take the top layer off the box.

2. Check that the cardboard box contains all the correct components

The cardboard box should contain

- either a small box, which contains:
 - 4 x steering castors (3, 4) Ø 125 mm, 2 of which are fitted with brakes (4)
 - 4 x M12 hex-head bolts including wedge-lock washer sets
 - 1 x 19-mm combination spanner
- or 2 small boxes, each containing:
 - 2 x steering castors (3, 4) Ø 160 mm, 1 of which is fitted with brakes (4)
 - 2 x M12 hex-head bolts including wedge-lock washer sets

One box also contains 1 x 19 mm combination spanner

N.B.: The X3 Mobile Rack/Transport Rack model includes 6 steering castors (3,4), three of which are fitted with brakes (4).

- 1 x 4-mm Allen key (attached to the top of one of the L-shaped uprights)

Frame-design Mobile Racks

- Transport unit comprising:
 - 2 x L-shaped uprights (1) with pre-mounted support tubes (7)
 - i-shaped uprights (2) with pre-mounted support tubes (7). The number of components depends on the model.
 - 2 x lateral rails (5,6), each fitted with 4 nuts and bolts
 - B model Mobile Rack: 1 x 17-mm combination spanner

N.B.: Custom-length lateral rails may be packaged in an separate box.

Length-adjustable Mobile Racks/Transport Racks and the Dabelju VV Mobile Rack

- With the exception of the steering castors (3, 4), which need to be assembled, the Mobile Rack/Transport Rack is ready to use.
 - Leave the plastic ties in place and continue on to step 4.

3. Attaching the steering castors (3, 4) to the L-shaped uprights

For optimal manoeuvrability, we recommend attaching the steering castors fitted with brakes (4) at the front (at the open end of the support tubes) and the steering castors without brakes (3) at the back. You will require the M12 hex-head bolts and wedge-lock washers supplied (see castor box), as well as the 19-mm ring spanner or an equivalent.

N.B.: From April 2017, the bolt sets supplied to attach the steering castors include wedge-lock washer sets, which allows for better tensioning of the bolts that hold the castors in place. If you own a JOWI Mobile Rack or Transport Rack that is not fitted with wedge-lock

washer sets, we will gladly send you a free set of wedge-lock washers to use on your rack. To request these, please send an email to office@jowi.at.



- Place the bolt, with the wedge-lock washer set on it, through the steering castor housing (3, 4) and attach it underneath the chassis.
- Tighten the bolts with a torque of 80–100 Nm.
With a 200-mm-long spanner, this needs a force of around 400–550 N (approx. 40–55 kpF/kg).



Important: Safety can only be guaranteed when the recommended amount of torque (80–100 Nm) has been applied. We recommend checking the bolts with a torque spanner.

N.B.: The bolt may touch the side of the tube behind the jam nut before the steering castor housing is properly secured. Continue to turn the bolt until the appropriate torque has been applied. The side of the tube will spring back into place.



Important: Check the tightness of the bolts after using the rack for the first time. Tighten the bolts if necessary. We recommend inspecting the bolts regularly. Plan further inspections according to the usage conditions, e.g. distance covered by the rack, the nature of the floor, the weight of loads and the frequency of loading/unloading, as well as any other factors, such as a noticeable loosening of the screws.



4. Stand the JOWI Mobile Rack/Transport Rack upright (only applies to length-adjustable Mobile Racks/Transport Racks and Dabelju VV)

- Cut the plastic ties and remove the spacing blocks.
- Secure both brakes on the steering castors (4) to avoid the rack rolling away accidentally.
- With the help of at least one other person, carefully tip the Mobile Rack/Transport Rack upright and position it on its steering castors (3, 4).
- Adjust the width of the Mobile Rack/Transport Rack to a minimum of 700 mm at this point, to prevent the rack from tipping over. (See the chapter "Adjusting the Mobile Rack/Transport Rack", section "Adjusting the rack length")

5. Assembly (only applies to frame-design Mobile Racks)

5.1. 5.1. Sever the plastic ties

Cut the plastic ties that hold the lateral rails (5, 6) together and place the two lateral rails (5, 6) to one side for the moment. Cut the plastic ties that hold the L-shaped uprights (1) and i-shaped uprights (2) together.

5.2 Fitting the lower lateral rail (6) (square holes)

You will need the 17-mm combination spanner for model B Mobile Racks and the 19-mm combination spanner for models C and R.

- Unscrew the nuts from the bolts in the lateral rail (6).
- With the help of at least one other person, carefully lift up the L-shaped upright (1) and slot it on top of the steering castors (3, 4).
- Secure the brake on the steering castor (4) and hold the L-shaped upright (1) in a vertical position for the time being.
- Turn the lateral rail (6) so that the square holes are facing upwards and insert the two bolts on the one end through the corresponding side holes at the bottom of one of the L-shaped uprights (1).

- Custom-length lateral rails (6) may have a thread in the middle so that a connecting rod can be attached. Please ensure that the lateral rail (6) is assembled so that the thread is at the rear of the rack.
- Secure the lateral rails (6) by screwing the two hex nuts (giving them two or three turns) on to the ends of the two bolts protruding through the rail. Do not tighten up the bolts yet!
- Place the lower lateral rail (6) with the open end on the floor, so that it supports the L-shaped upright (1).

5.3 Fitting the top lateral rail (5) (round holes)

Follow the procedure described in Section 5.2, but make sure that the round holes are facing downwards.

5.4 Fitting the second L-shaped upright (1)

Slot the second L-shaped upright (1) on top of the bolts at the open end of the lateral rails (5, 6) and secure the L-shaped upright with the other four hex nuts. Make sure that the rack is standing on a level surface and tighten up all the nuts (30 to 35 Nm torque for M12 bolts using a 19-mm spanner, or 20 to 25 Nm torque for M10 bolts using a 17-mm spanner).

5.5 Models with long lateral rails (5, 6) and connecting rod:

Screw the connecting rod into the thread in the middle of the lateral rail (5, 6).



Important: The connecting rod must be fitted correctly. This rod joins the two lateral rails together and transfers part of the load from the bottom to the top lateral rail.

5.6 Inserting the i-shaped uprights (2)

Insert the top pegs (circular, 27-mm diameter) into the round holes in the top lateral rail (5) so that the uprights are in the desired position.

Make sure that the i-shaped upright (2) is vertical, then lower it down until the two square-ended pegs on the i-shaped upright (2) fit inside the square holes in the lower lateral rail (6).



Important: The support tubes (7) on the i-shaped uprights must point in the same direction as the support tubes (7) on the L-shaped uprights (1). Only then can the chassis of the L-shaped uprights (1) absorb the tilting moment resulting from the rack being loaded or from the dead weight of the support tubes (7).

6. Your JOWI Mobile Rack is now ready for use!

Intended use

JOWI Mobile Racks/Transport Racks have been designed exclusively for storing and transporting materials used during manufacturing. Please respect the following:

- The weight of materials should not exceed the maximum load capacity for a given Mobile Rack/Transport Rack. (Please refer to the corresponding data in the chapter "Technical information", or the label on the rack.)
- The width of materials should not exceed the length of the support tubes (7). Wider items may be placed in the rack, providing specific guidelines are respected. Please refer to the section "Placing wide items in the rack".
- The length of materials should not exceed twice the length of the Mobile Rack/Transport Rack.

Environmental requirements: The Mobile Rack/Transport Rack has been designed to be used inside, in areas with:

- a slip-proof, level and horizontal floor (to prevent tripping when pushing/pulling the rack)
- a temperature between 10°C and 80°C (racks can be custom-built if they are needed to withstand higher temperatures)
- a relative humidity of <50% (not condensing). The rack should not come into contact with any corrosive substances.

Using the rack in any other way could be dangerous. The manufacturer shall not be held liable or responsible for any damages that are caused by incorrect use or operation of the rack.

Technical safety



Always replace damaged parts of the rack with original JOWI components. The manufacturer cannot guarantee that any other parts fully comply with safety standards. No other spare parts may be added to or integrated into the rack unless they have been expressly approved by the manufacturer. If you fit any parts to your rack other than original JOWI components, the warranty, compensation and product liability will be rendered null and void.

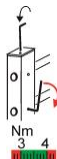
Mechanical stability and protection against explosion



Securing the chassis/frame – only applies to frame-design Mobile Racks: Tighten up all the bolts that secure the chassis (the 2 bolts on the lateral rail (5, 6) at both the top and bottom of the L-shaped uprights (1)), ensuring the correct amount of torque is applied, as listed in the Section "Assembly". This ensures maximum stability and load capacity of the Mobile Rack, and enables potential to be correctly equalised.



Securing the rotatable i-shaped uprights (2) – only applies to the Dabelju VV Mobile Rack: Tighten up all the bolts that secure the rotatable i-shaped uprights (2) with 6 to 8 Nm, to ensure maximum stability and load capacity of the Mobile Rack and to enable potential to be correctly equalised. You will need to use a combination spanner.



Securing the support tubes (7): Tighten up all the bolts that secure the rotatable i-shaped uprights (7) with 3 to 4 Nm, to ensure maximum stability and load capacity of the Mobile Rack/Transport Rack and to enable potential to be correctly equalised. You will need to use the Allen key supplied (attached to the top of one of the L-shaped uprights).



Potential equalisation: Potential equalisation is essential where electrostatic processes are concerned and recommended in spray-painting and drying zones. An M8 bolt is fixed to both sides of the chassis. These bolts, marked with a white, circular sticker showing an earth symbol, can be used as contact pins for equalising potential. (Dabelju VV Mobile Rack)



If the contact pins for potential equalisation are to be found beneath the chassis, they are marked with a yellow, rectangular sticker on a vertical surface next to them (applies to frame-design Mobile Racks and

length-adjustable Mobile/Transport Racks).



To ensure that potential is correctly equalised, keep the contact pins clean and (depending on rack model) tighten the bolts that secure the chassis (on frame-design Mobile Racks), the bolts that secure the rotatable i-shaped uprights (2) (on the Dabelju VV Mobile Rack), and all the bolts that secure the support tubes (7). All bolts must be tightened with the corresponding torque, as listed in this instruction manual.



Risk of explosion: Items that are tainted with solvent may lead to a potentially explosive atmosphere. Hitting the frame with a hammer or other metal tools could generate sparks and is, therefore, forbidden in areas subject to explosion

hazards. Please comply with your country's safety guidelines and regulations relating to this matter.

An explosion risk assessment should be carried out for the relevant areas and stations on your site by an explosion prevention expert, taking the following information into consideration. Other measures may need to be implemented in addition to those listed above.

Established explosion protection data:

Capacity per support tube $C < 0.5 \text{ pF}$,

Maximum potential $U < 12 \text{ kV}$,

Maximum ignition energy $E < 0.5 \text{ mJ}$,

Surface resistance of support tubes $r > 109 \text{ Ohm}$.

Bleeder resistance of the steel frame $R_a < 10 \text{ Ohm}$ when potential equalisation cables connected.

Adjusting your Mobile Rack/Transport Rack

Moving the i-shaped uprights (2) – only applies to frame-design Mobile Racks: The i-shaped uprights (2) can be adjusted so that they are spaced sufficiently apart for your needs.

- Lift the i-shaped upright up (2) until the square-ended plugs come out of the lower lateral rail (6).
- Swing the bottom of the i-shaped upright (2) forward a little and move it downwards in front of the lower lateral rail (6) until the top plug becomes free.
- Repeat the procedure in reverse order to fix the i-shaped upright (2) in the desired position.



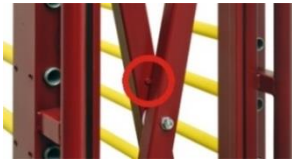
Important: The support tubes (7) on the i-shaped uprights (2) must point in the same direction as the support tubes (7) on the L-shaped uprights (1). Only then can the chassis of the L-shaped uprights (1) absorb the tilting moment resulting from the rack being loaded or from the dead weight of the support tubes (7).

Adjusting the rack length – only applies to length-adjustable Mobile Racks/Transport Racks and the Dabelju VV Mobile Rack: The length of the models Dabelju VV, X, XX or X3 can be adjusted to suit your needs. Release the two cam levers at the top of the cross-brace (8). Hold the Mobile Rack using the cam levers (or on model XX, using the ball knobs) where the cross-brace (8) joins onto the frame, and move these apart from one another or towards one another to make the rack wider or narrower. Once you have adjusted the Mobile Rack to the desired width, lock into place using the cam levers.

N.B.: The tension of the cam levers can be reduced by turning to the left, or increased by turning to the right.



Make sure that there is enough tension to secure the rack at the desired length. The levers should be tight enough to prevent any accidental change in rack length while the rack is in use.



Since September 2012, JOWI's length-adjustable Mobile Racks have been supplied with an anti-tip device. A stop pin prevents the length of the chassis being shortened to less than 500 mm (approx.). The length of the Mobile Rack when loaded should always be 700 mm or longer. (Please refer to the section "Risk of tipping" and the sticker).

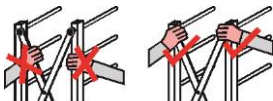


When the rack length is adjusted to less than 500 mm (including empty Mobile Racks/Transport Racks), there is a high risk of the rack tipping over. Never adjust the rack length to less than 500 mm as this could cause injuries and material damage.

If you are using a JOWI Mobile Rack that has not been fitted with an anti-tip device, we would be pleased to send you a free device to fit on an existing rack. You can request an anti-tip device by sending an email to office@jowi.at, clearly stating the model of your Mobile Rack (B, C, R) and design (VV, X, XX, X3), or including a photograph.

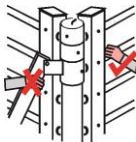
Adjusting the rotatable i-shaped uprights (2) – only applies to the Dabelju VV Mobile Rack: The position of the rotatable i-shaped uprights (2) can be adjusted to suit your needs. To do this, loosen the two hex-head bolts on the back of the i-shaped uprights (2) using the 17-mm spanner. Now swing the i-shaped uprights (2) into the desired position and tighten the two hex-head bolts back up. A tightening torque of 6 to 8 Nm is required.

Risk



of trapping – applies to length-adjustable Mobile Racks/Transport Racks: Keep your hands on the cam levers or support tubes (7) when adjusting the length of the rack.

If you leave your hands on the cross-brace (8) or the L-shaped uprights(1), they may get pinched.



Risk of trapping – the Dabelju VV Mobile Rack: Keep your hands on the cam levers or support tubes (7) when adjusting the length of the rack. The rotatable i-shaped uprights (2) must be locked in position when adjusting the length of the rack. If you leave your hands on the cross-brace (8) or the i-shaped uprights (2), they may get pinched.



Risk of tipping – applies to length-adjustable Mobile Racks/Transport Racks and the Dabelju VV Mobile Rack: The rack should always be 700 mm wide or more. Narrower racks can tip over easily.

Removing and fitting support tubes (7): Some of the support tubes (7) can be removed to allow room for thicker items to be stored. To do this, release the grub screws on the side using the 4-mm Allen key and remove the corresponding support tube (7).

To fit a support tube (7), insert the support tube into the corresponding hole drilled in the L-shaped (1) or i-shaped upright (2) and secure it in place by tightening the grub screws on the side using the 4-mm Allen key with a torque of 3 to 4 Nm.



Only fit support tubes (7) on the front of the rack: Never fit support tubes (7) to the back of a Mobile Rack/Transport Rack unless it has a double-sided chassis (extendable telescopic chassis). Fitting support tubes to the back could cause the Mobile Rack/Transport Rack to tip over.



Double-sided usage – only applies to the Dabelju VV Mobile Rack and Mobile Racks specially fitted with an extendable telescopic chassis:

Mobile Racks can only be used for double-sided storage and transport if they have been fitted with a rear-extendable chassis. Loosen the knurled screws on the side of the chassis and lift the Mobile Rack up a few millimetres to relieve the load. Pull the telescopic arm out until it clicks, or push it back in. Tighten up the knurled screws with a torque of 3 to 4 Nm. Repeat this procedure for both telescopic arms (or all three on the X3 model). Support tubes (7) must not be swung to the back or fixed on the back of the rack until all telescopic arms are fully extended and secured in place!

Mobile Racks cannot be retrofitted with an extendable telescopic chassis.



Risk of tripping: If all or some of the support tubes (7) are removed, or when the telescopic chassis arms are extended, there is a risk of tripping over the chassis.

Positioning the Mobile Rack/Transport Rack in the workplace



Locking the steering castors: Secure both lockable steering castors (4) after moving the Mobile Rack/Transport Rack to a different place, to prevent the rack from rolling away accidentally.

Moving the rack/transporting material



Maximum authorised speed 3 km/hr: To ensure that the mobile rack does not tip over, the maximum authorised speed of the rack is 3 km/hr.



Unsuitable for inclined floors: Only use the Mobile Rack/Transport Rack on a horizontal floor. If the floor is not level, materials stored on the support tubes (7) may fall off the rack. The brakes on the steering castors (4) are not designed to hold the rack securely in place if left on a sloping floor.



Do not bang into steps or other objects! The Mobile Rack/Transport Rack has been designed for use on horizontal, level floors. Banging into objects, e.g. steps, can lead to accidents that may cause injuries or material damage.



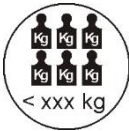
Do not climb on the rack! Do not ride on the rack! The Mobile Rack/Transport Rack has neither been designed to be climbed or ridden on, nor to transport people. This may overload the Mobile Rack/Transport Rack and cause it to tip over. The Mobile Rack/Transport Rack has been exclusively designed to store and transport materials.

Placing items in the rack



Maximum load capacity of support tubes (7): The maximum load capacity applies to a rack with an evenly distributed load, without impact loads. Please refer to the corresponding data in the chapter "Technical information", or the label on the Mobile Rack.

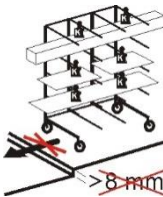
The maximum load capacity of support tubes (7) is calculated for a load that does not protrude beyond the front end of the support tubes (7). Materials that protrude beyond the front end of the support tubes (7) reduce the load capacity of the tubes and the overall load capacity of the rack. Please refer to the section "Placing wide items in the rack".



Overall maximum load capacity of the Mobile Rack/Transport Rack: The maximum load capacity data is calculated based on an evenly distributed load. Please refer to the corresponding data in the chapter "Technical information", or the label on the Mobile Rack.



Load materials gently into the rack: Impact loads could overload and damage the rack.



Avoid impact loads: Avoid pushing or pulling the rack over steps that are over 8 mm high as this may overload the Mobile Rack.



Place materials in the rack so that the load is evenly distributed:

- A) Lengthways: Ensure that items are placed in the rack centrally so that there is equal overlap on each side.
- B) Sideways: Place materials as far back as possible, close to the vertical load-bearing frame. Materials should not protrude

beyond the ends of the support tubes if this can be avoided.

Placing wide items in the rack: Items that protrude beyond the ends of the support tubes (7) by no more than one-third of the length of the support tube may be placed in up to a

third of the rack's storeys (using the lowest possible storey of the Mobile Rack/Transport Rack). Care should be taken to ensure that the centre of gravity is positioned as far back as possible. The centre of gravity must lie between the two rear supports and in the middle of the item being carried. If a Mobile Rack/Transport Rack is loaded with wide items that protrude beyond the ends of the support tubes, the maximum load capacity of these tubes is reduced by one-third. The rack may be moved at a maximum speed of 2 km/hr. Greater speeds can cause the rack and its contents to tip.



Securing items to prevent tipping: Materials can be placed vertically in the Picus Transport Rack. The inclination of the items keeps them in place. Depending on the shape and dimensions of materials, or the way they are placed in the rack, they may need to be secured manually to prevent tipping. We generally recommend securing items with a restraining strap, for example.



Material protruding from the rack: Single protruding items, particularly at foot- or head-height, present a risk of accidents.

Technical information:

Maximum load, in kg

Rack model	B590	B590-VV	B590-X3	B780	B780-VV	B780-X3
per rack	200	200	300	320	200	420
Design double-sided T	180	200	270	250	200	340
Design single-sided T	160	150	240	190	115	250

Rack model	R/C	R/C-X3	Picus-X/XX	Picus-X3
per rack	500	750	600	600
Design double-sided T	400	600		
Design single-sided T	300	450		

Type of support tube	23/590	23/780	29/0380	29/0660	29/0770	29/0900	29/1100
per support tube	15	11	50	28	22	20	16

Repairs and maintenance



Regular inspections

Carry out regular inspections (depending on the wear and tear of the rack), but AT LEAST once every year:

- Check the tightness of all bolts, especially those that secure the steering castors (3,4). Tighten the bolts if necessary.
- In the case of length-adjustable Mobile Racks/Transport Racks:
 - Check that the length of the rack is securely fixed. The levers should be tight enough to prevent any accidental change in rack length while the rack is in use.
 - Check that the anti-tip device is working correctly. If you shorten the length of the rack, the anti-tip device should prevent the rack from being shortened beyond 500 mm.
- Check the state of the steering castors (3,4) and ensure that the brakes lock properly.
- Check that the stickers are in place and legible. Stickers providing operation and safety advice, as well as authorised loads, can be found on one of the L-shaped (1) or i-shaped uprights (2), or on part of the cross-brace (8) of your Mobile Rack/Transport Rack. Add or replace missing or illegible stickers immediately. Replacement stickers can be ordered from your supplier, or by sending an email to office@jowi.at.
- The rack should be fully cleaned and inspected for micro-cracks. Micro-cracks can, in rare cases, be caused by material fatigue, which often occurs as a result of exceptional loads. The inspection should pay particular attention to the following areas: the join between the support tubes (7) and the L-shaped (1) or i-shaped uprights (2), as well as all welded areas, especially the cross-brace (8) and the point where the vertical and horizontal parts of the L-shaped uprights (1) join. Also inspect the rack for any other damage, such as bent or twisted parts. If you notice that the Mobile Rack is damaged, stop using the rack immediately. Damage may make the rack less stable. Replace any damaged parts with original JOWI parts. It cannot be guaranteed that any other parts fully comply with safety standards.

Dismantling and disposing of the rack

Please respect your local recycling regulations.

All rights reserved

These instructions have been written to provide information to users of the corresponding products. This document may only be copied and circulated for this purpose.

This document cannot be used for any other purpose, including circulated in whole or in part, without prior written consent from JOWI Produktions- und Vertriebs GmbH.

Liability

As the manufacturer of the product described in this manual, we are unable to monitor whether these instructions are observed, nor are we able to monitor the way in which the product is operated, used and maintained. Incorrectly assembling, maintaining or servicing the rack, or failing to carry out the minimum annual inspection, can result in material damage and put people's safety at risk.

We cannot be held accountable or liable for any direct or indirect loss, damage or costs that result from the incorrect installation, operation, use and maintenance of the rack.

Once it is known that the rack can no longer be used safely (e.g. once damage has been detected, etc.) the product must be taken out of use immediately.

JOWI Produktions- und Vertriebs GmbH
Untergrafendorf 70
3071 Böheimkirchen
Austria

office@jowi.at

www.jowi.at