

Instructions for Use with Recommendations and Guidance for Operating the **Tomjig® Quick Clamp**

We recommend using timber with a minimum structural grading of S10. Cheap battens will only lead to disappointing results! If necessary, discard oversized pieces or plane them down to size.

The timber is not a consumable item. When used together with the Tomjig® quick clamp, it should be regarded like a tool or scaffolding component—designed for long-term use and durability. That's why we offer a 10-year warranty on our product!

Recommendation: Cut the 4 m battens into one 1.90 m section and one 2.10 m section. The shorter section serves as the base, while the longer section is the extendable (loose) part. This configuration is generally suitable for ceiling heights from 2.10 m up to approximately 3.40 m.

After use, there is no need to disassemble the parts again. Simply slide them back together, transport them, and store them until the next job.



Once assembled, the unit should look as shown in the adjacent illustration. Please refer to the accompanying animation for additional guidance.



The length of the wooden members can, of course, be chosen freely depending on the intended application.

It is recommended to make the extendable wooden member 20 cm longer, as this helps prevent the spindle from slipping out during transport.

The spacing of the vertical wooden members and the cross-sectional dimensions of the timber are determined by the expected loads and are left entirely to the user's discretion. The Tomjig® quick clamp is designed with a slight oversize. On the one hand, even S10 timber has inherent dimensional tolerances. On the other hand, battens may still contain staples during or after use, which can then pass through the clamp without any issues.

The installation is very straightforward – the Tomjig® quick clamp is operated in much the same way as a conventional screw clamp. Hold the threaded spindle firmly with your right hand while using your left hand to push the movable batten up against the ceiling. (Left-handed users should reverse this procedure.) While tightening, apply slight pressure to the spindle handle toward the upper batten so that the clamping mechanism can engage securely. When releasing or retracting the batten, always hold it firmly to prevent it from falling to the floor and potentially causing damage. Please pay particular attention to the safety instructions on the reverse side of this sheet.

Note: Exercise caution when working with delicate or sensitive ceilings. The Tomjig® quick clamp is essentially a modified screw clamp capable of exerting considerable force. In such cases, using a horizontal batten to distribute the clamping force may be advisable. Tip: In rooms with higher ceilings, the vertical battens may tend to bend sideways during clamping. This can be prevented by fastening a horizontal cross batten between the vertical battens at approximately mid-height. This reinforcement allows the system to be tightened much more securely.

Safety Instructions for the Use of the Quick-Release Clamping Device
in accordance with Appendix 1 of the General Terms and Conditions (GTC)
Supplement to the General Terms and Conditions (GTC) for the Tomjig® Quick-Release Clamping Device

Supplementary Terms and Conditions for the Tomjig® Quick Clamping Device

Section 1 – Scope of Application

1. These supplementary terms apply to all deliveries and sales of the Tomjig® Quick Clamping Device.
2. They supplement the Seller's General Terms and Conditions.
3. Any conflicting or deviating terms and conditions of the Customer shall not be recognized unless the Seller has expressly agreed to their validity in writing.

Section 2 – Intended Use

1. The Tomjig® Quick Clamping Device is intended exclusively for the temporary bracing of non-load-bearing structures (in particular, dust protection walls) between the floor and the ceiling.
2. Any use beyond this intended purpose, particularly as a load-bearing or load-supporting structural component, shall be deemed improper use.
3. To the extent permitted by applicable law, the Supplier shall not be liable for any damage resulting from improper use.

Section 3 – User Obligations

1. The Customer is obliged to fully observe the operating instructions and all safety instructions supplied with the product.
2. The product may only be used by appropriately qualified and instructed personnel.
3. Only suitable and defect-free materials (in particular, timber) may be used.
4. Before each use, the Customer shall perform a visual inspection and functional check of the product.

Section 4 – Liability

1. The Supplier shall be fully liable:
 - in cases of intent and gross negligence;
 - for injury to life, body, or health;
 - in accordance with the provisions of the German Product Liability Act (Produkthaftungsgesetz).
2. In cases of ordinary negligence, the Supplier shall only be liable for the breach of essential contractual obligations (cardinal obligations). In such cases, liability shall be limited to the foreseeable damage typically expected to occur.
3. Any further liability is excluded.
4. Liability shall be excluded to the extent that damage results from:
 - improper or unintended use;
 - incorrect installation or assembly;
 - the use of unsuitable or damaged materials;
 - inadequate securing of the structure;
 - failure to observe the safety and operating instructions.

Section 5 – Warranty

1. The statutory warranty rights shall apply.
2. Any obvious defects must be reported to the Supplier in writing without undue delay upon receipt of the goods.
3. For commercial transactions, the inspection and notification obligations pursuant to Section 377 of the German Commercial Code (HGB) shall apply.

Section 6 – Product Safety and Operating Conditions

1. The Customer is responsible for ensuring that:
 - the structural conditions at the installation site are suitable for the intended use;
 - all components used have adequate load-bearing capacity;
 - the structure is properly secured.
2. The Supplier does not undertake any assessment or inspection of the specific conditions at the installation site.

Section 7 – Transfer of the Product

1. If the product is transferred to a third party, all product documentation, including in particular the safety instructions and operating instructions, must be provided in full.
2. The Customer shall ensure that the third party is informed about the intended use of the product.

Section 8 – Technical Modifications

The Supplier reserves the right to make technical modifications and further developments to the product, provided that such changes are reasonable for the Customer.

Section 9 – Final Provisions

1. These terms shall be governed by the laws of the Federal Republic of Germany, excluding the United Nations Convention on Contracts for the International Sale of Goods (CISG).
2. If the Customer is a merchant, a legal entity under public law, or a special fund under public law, the exclusive place of jurisdiction shall be the Supplier's registered office.
3. Should any provision of these Terms and Conditions be or become invalid, the validity of the remaining provisions shall remain unaffected.

Recknagel

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