



STRAIL[®]

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pontiSTRAIL universal assembly tool / Operation Manual



Subject to technical modifications / 03_2022



KRAIBURG STRAIL[®] GmbH & Co. KG | STRAIL[®] | STRAIL[®]astic | STRAIL[®]WAY

84529 Tittmoning | Goellstraße 8 | phone + 49 / (0) 86 83 / 7 01-0 | fax + 49 / (0) 86 83 / 7 01-126
info@strail.de | www.strail.com | www.strailastic.com | www.strailway.com

Read this operation manual carefully before use and adhere to it unconditionally during the application!

It has to be kept easily accessible for the user!

This tool is exclusively meant for the moving and assembling of **pontiSTRAIL 713** and **pontiSTRAIL 910**.

This equipment is not approved for transporting people!

1 / TECHNICAL DATA

Type:	pontiSTRAIL universal assembly tool
Type no.:	01567700
Lifting force kg:	130
Working width mm:	1200
Proper weight kg:	80
Minimum opening of the chain suspension mm:	19

The **pontiSTRAIL** universal assembly tool consists of several screwed and welded square pipes and steel plates. The **pontiSTRAIL panel 713 or 910** is fixed with an iron rod to the scissor-like construction and bended by pressing and lifting the assembly tool. When the assembly tool is put down it relieves tension and opens in a neutral position where the position can be fixed.

2 / SECURITY ADVICE

- All people and workmen staying in the surroundings have to be warned against the crushing hazard.
- Sudden movements can cause the **pontiSTRAIL** universal assembly tool to spin around.
This may lead to injuries.
- Tension in the parts can lead to construction parts spinning around.
- To be used only by fit, qualified and instructed expert staff.
- At trackages with multiple tracks it must be ensured that the **pontiSTRAIL** universal assembly tool does not enter into the minimum clearance of the adjoining track.
The instructions of the safety staff must be observed in any case.

3 / GENERAL ADVICE

- Carry out a visual examination of the assembly tool prior to use.
- The **pontiSTRAIL** panels may only be lifted and transported separately.
- The load may not exceed the indicated lifting force.
- Avoid sudden movements of the load since they may lead to the destruction of the **pontiSTRAIL** universal assembly tool.
- Avoid sudden changes of direction with the load since they may lead to the destruction of the assembly tool.
- The levers may only be locked when empty to facilitate the transport without burden.
- Under load, the insertion rod must always be secured with the security splint on the chain provided.
- When discovering defects stop using the tool immediately.
- Staying under the load is not allowed.
- Staying in the danger zone is not allowed during the lifting and lowering process.
- Tension in the parts may result in construction parts spinning around.

4 / SERVICE AND MAINTENANCE

- When discovering defects renew the **pontiSTRAIL** universal assembly tool immediately and send it back to the manufacturer for repair.
- Protect the tool against corrosion when it will not be used for a lengthier period of time.

5 / LEGAL PROVISIONS

The Accident Prevention Regulations (UVV in German) 'Load Suspension Gear on Crane Equipment – VBG 9a' as well as the operation and installation manuals have to be put at the workmen's disposal and have to be observed unconditionally.

→ **Examination prior to shipment**

Done by the manufacturer.

→ **Regular examinations**

The user has to take care that the load-carrying equipment is tested in regular intervals of at least once a year by an authorised expert.

→ **Extraordinary examinations**

The user has to take care that an extraordinary examination of the load-carrying device is carried out by an authorised expert after an event of damage or other events that could possibly interfere with the lifting capacity.

→ **Test record**

The user has to make sure that examinations and tests are recorded.

For the correct handling of all lifting devices we recommend the brochure „Sicherheitslehrbrief für Anschläger“, issued by the „Arbeitsgemeinschaft der Eisen- und Metallberufsgenossenschaften“ (Written in German; currently no English translation available).

6 / EC DECLARATION OF CONFORMITY

EC Declaration as defined by the EC Machinery Directive 2006/42/EG

Name and address of Manufacturer:

KRAIBURG STRAIL GmbH & Co. KG
Goellstr. 8
D-84529 Tittmoning

We declare that the following product complies with the safety and health requirements of the EC directives:

Type: **pontiSTRAIL universal assembly tool**
Type no.: **01567700**

Corresponding EC Directives: EC Machinery Directive 2006/42/EG

Applied standards: DIN EN 13155 Cranes – Safety – Non-fixed load-carrying equipment

The following person is authorised to compile the technical documents:

Herbert Gfreiner
Goellstr. 8
84529 Tittmoning
Germany

If alterations are made to the product without prior consent, this declaration becomes invalid.
Manufacturer's declarations and/or declarations of conformity from suppliers are available where required.

Tittmoning, 02.03.2022



Günther Wagner
General Manager