



ASSEMBLY INSTRUCTIONS

22.03.2004

Super rope end swinger midi, Art # 4585-50

All installations, inspections, maintenance and operations have to accord to the guidelines of the EN1176-7 !

The complete assembling instructions, the maintenance guidelines and the maintenance printout have to be forwarded to the operator !

Before the installation, it's necessary to check the completeness of the several item parts and the fixations, according to the item number of the enclosed list of material.

Number of materials :

1 Swing rope with suspension ropes
 1 Cardboard with accessories

450 kg

1 Mainpart 5,50 x 8,60 m incl. stand posts and tie-bar

Required floor space:

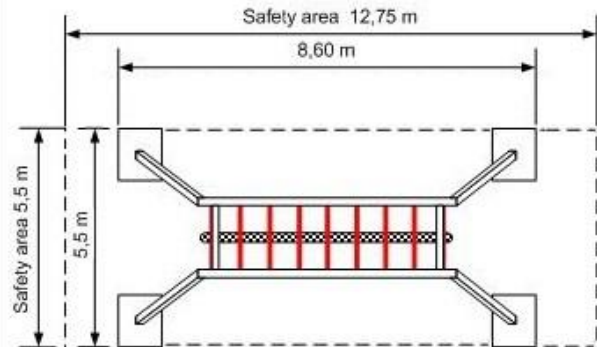
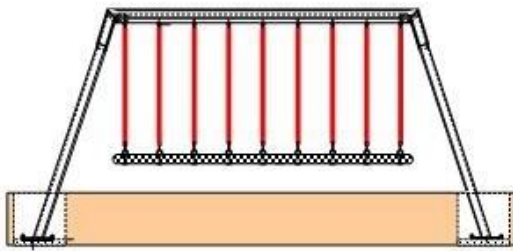
Main part : 5,50 x 8,60 m
 incl. safety area 5,50 m x 12,75 m

Required level surface:

Sand, bark mulch, gravel, etc.

Required additives for assembling:

Crane or digger, standard tools



You are not allowed to utilize, not to duplicate or to give or to show a third person this sketch without our written permission. Nevertheless if you do this, we are in the position to claim you on civil law or criminal law and we obliged you to pay compensation.



Art # 4585-50

| | Datum | Name |
|--------|----------|---------|
| Bearb. | 18.02.03 | Henrich |
| Gepr. | | |

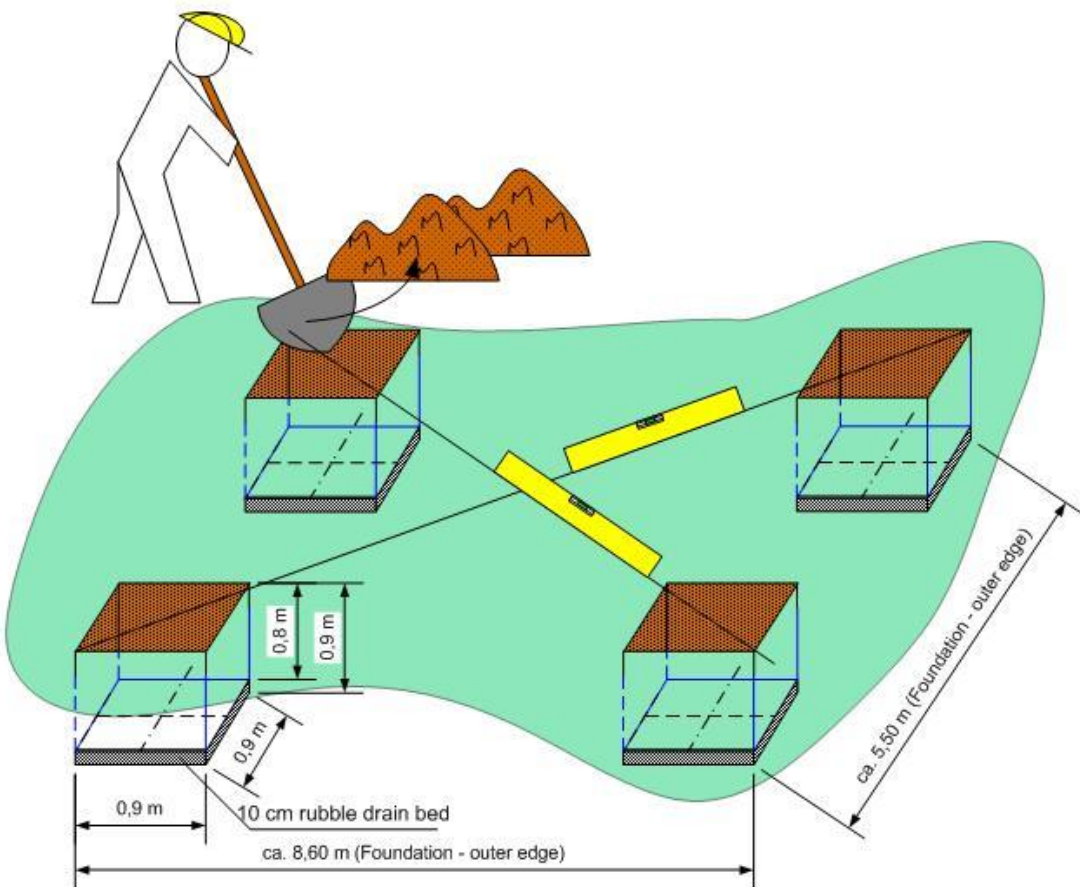
Super rope end swinger midi

| Index | Änderung | Datum | Name |
|-------|----------|-------|------|
| | | | |

Huck Seiltechnik GmbH
 Netz- und Seilsportgeräte
 Dillerberg 4 D-35614 Asslar-Berghausen
 Postfach 1206 D-35608 Asslar-Berghausen
 Telefon (06443) 8311-0, Telefax (06443) 83 11-79

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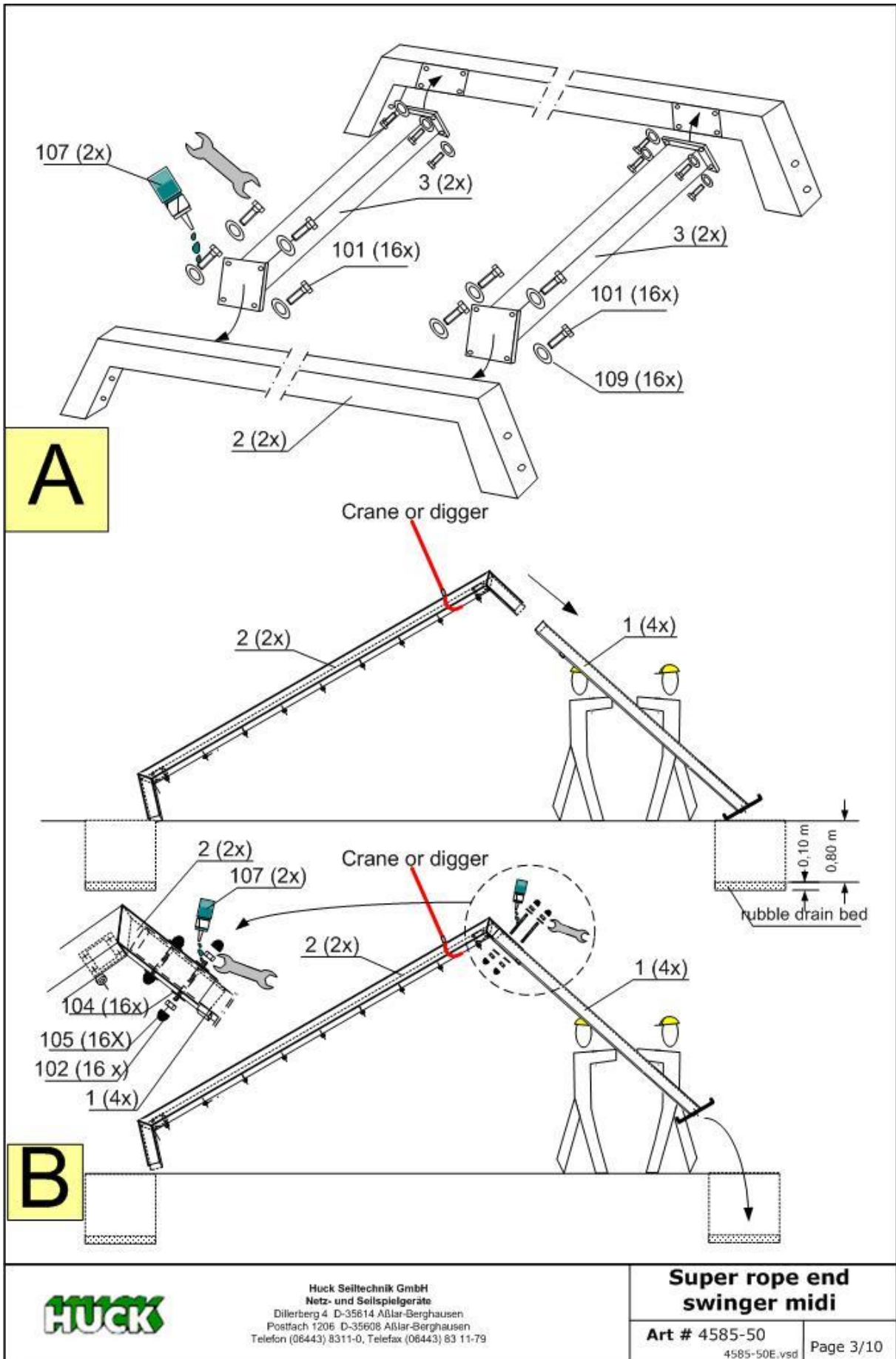
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 Netz- und Seilspielgeräte
 Dillerberg 4 D-35614 Aßlar-Berghausen
 Postfach 1206 D-35608 Aßlar-Berghausen
 Telefon (06443) 8311-0, Telefax (06443) 83 11-79

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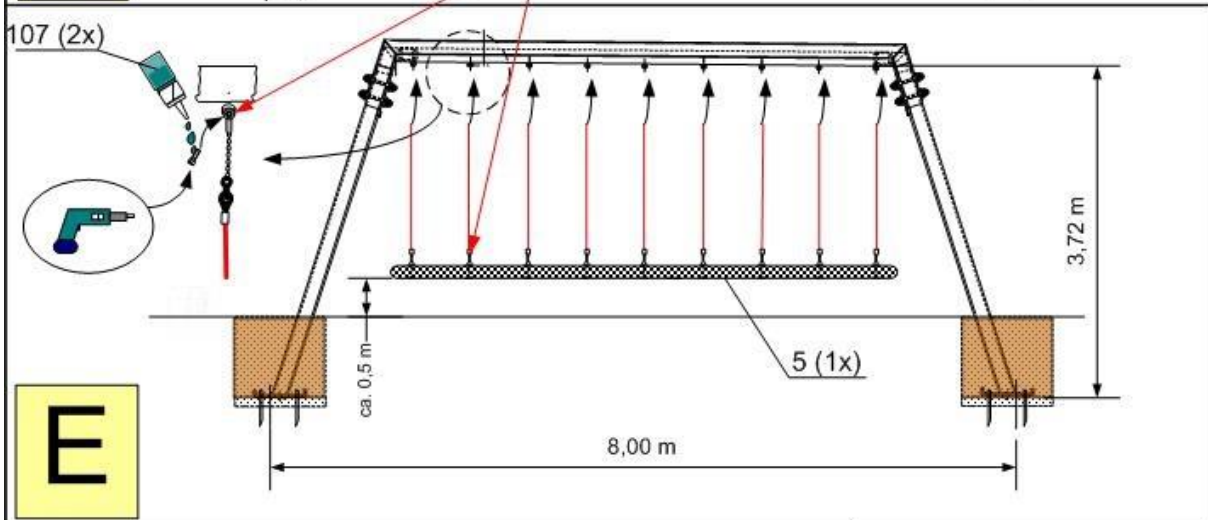
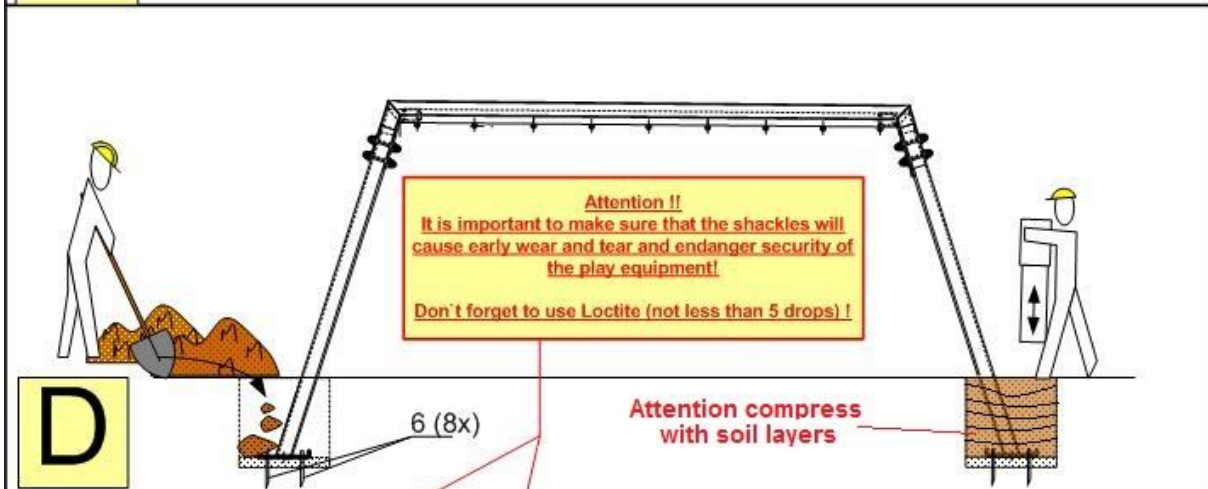
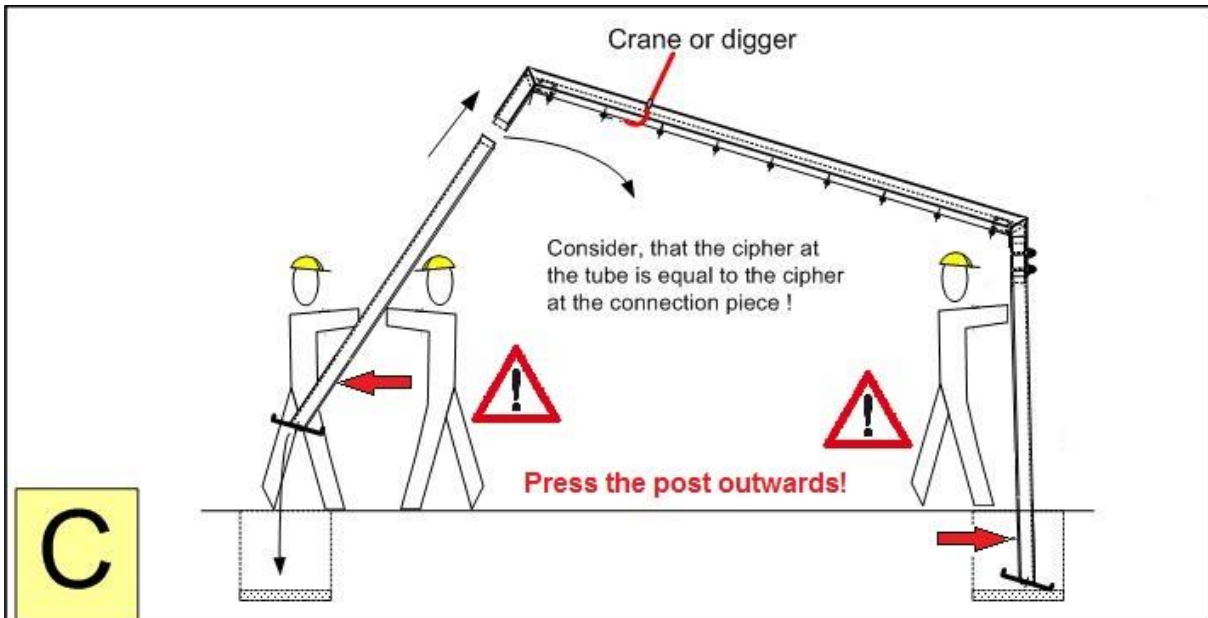
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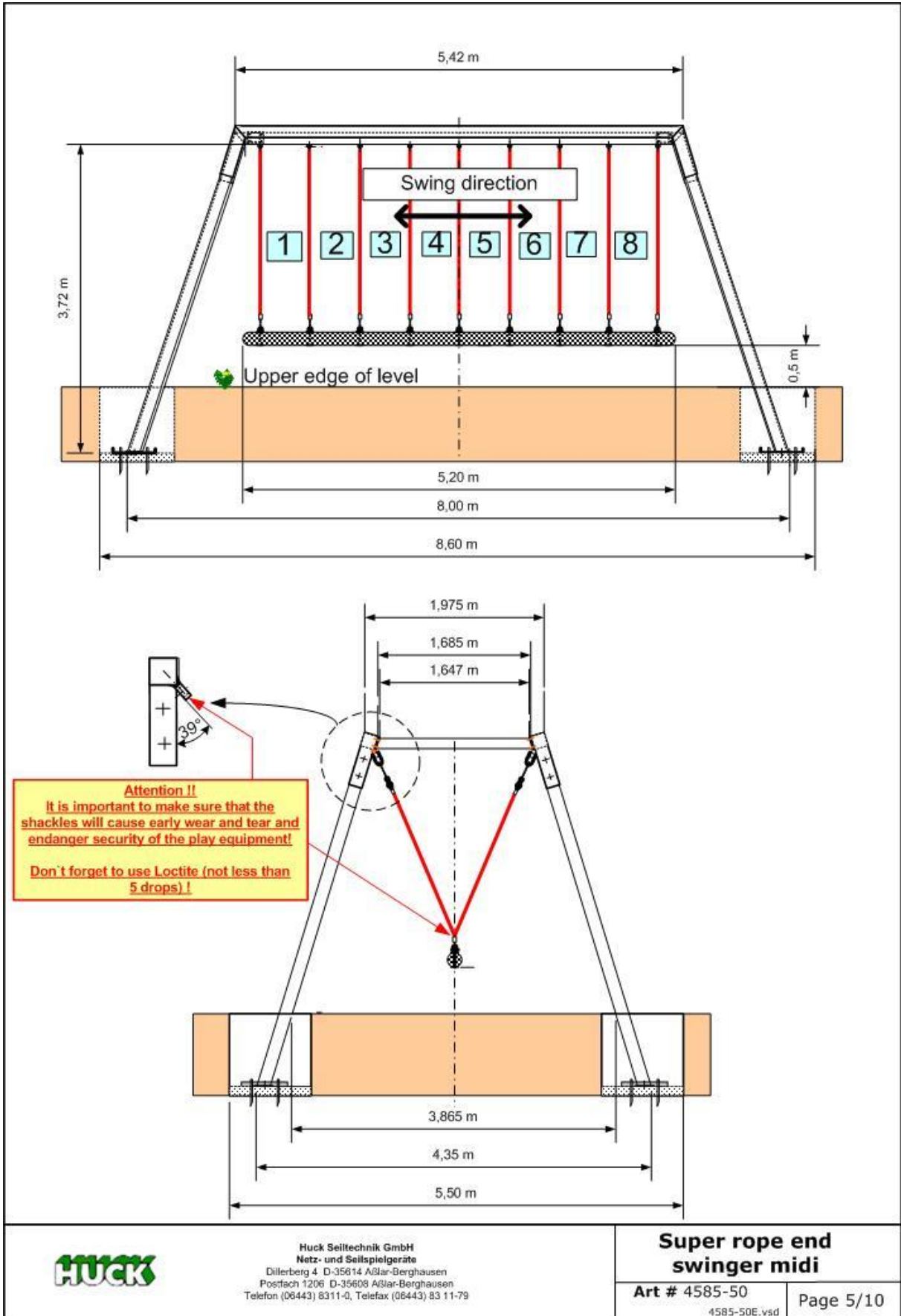
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Netz- und Seilspielgeräte
Dillerberg 4 D-35614 Aßlar-Berghausen
Postfach 1206 D-35608 Aßlar-Berghausen
Telefon (06443) 8311-0, Telefax (06443) 83 11-79

**Super rope end
swinger midi**

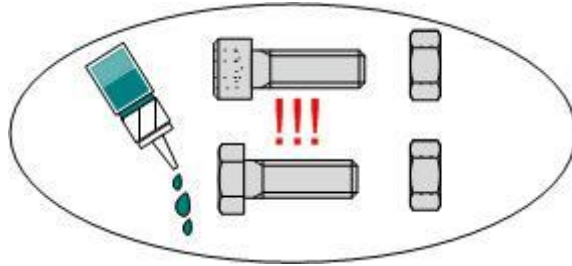
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Screw locking device !



i.

ii.

glue all screws, nuts and sleeves with loctite

(not less than 5 drops !)

(except for lock nut)



MAINTENANCE GUIDELINES

Approximatly 2 weeks after assembling, you have to proof the strength of each screwed connection. In case of loosening, the fixations have to be retightend.

If the playground item is high strained, you have to put more attention to the check-up and the maintenance .

In case of repairs, incompletely installation or maintenance operations, the playground item has to be blocked.

Please contact your dealer, if you have got some assembling problems or other questions:



Huck Seiltechnik GmbH
Netz- und Seilspielgeräte
Dillerberg 4 D-35614 Asslar-Berghausen
Postfach 1206 D-35608 Asslar-Berghausen
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Periodic Maintenance Instructions

Super rope end swinger midi, Art.-No. 4585-50

w = weekly m = monthly y = yearly

w m 1/4y 1/2y

- | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------|--------------------------|-------------------------------------|
| 1. Check the area where persons using the equipment might fall or slip for hard objects or foundations which have worn free. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Check stability of the uprights. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Check all connection components and fittings for wear and see that they fit firmly; tighten up if necessary. Exchange damaged parts. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Check moving metal parts for easy movement and wear; exchange if necessary. There is no need to lubricate joints since only maintenance-free joints are used. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Check all attachments, such as chains, ropes, nets, etc. for damage and renew if necessary. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Check rubber parts, sleeves, etc. for wear or damage and exchange if necessary. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Check the surface quality of plastic and metal components for damage and exchange if necessary. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Check the surface quality of wooden parts for damage caused by weathering or other external factors and rectify, exchanging if necessary. | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

It is recommended that the **checking and maintenance work** is carried out at the intervals shown, since wear and tear, which reduces safety and the equipment's ability to function properly, will be caused by normal play use, the effects of the weather and also by malicious damage.

Where faults adversely affect safety, urgent action is required either by immediate repair work or by dismantling the equipment or taking it out of use.

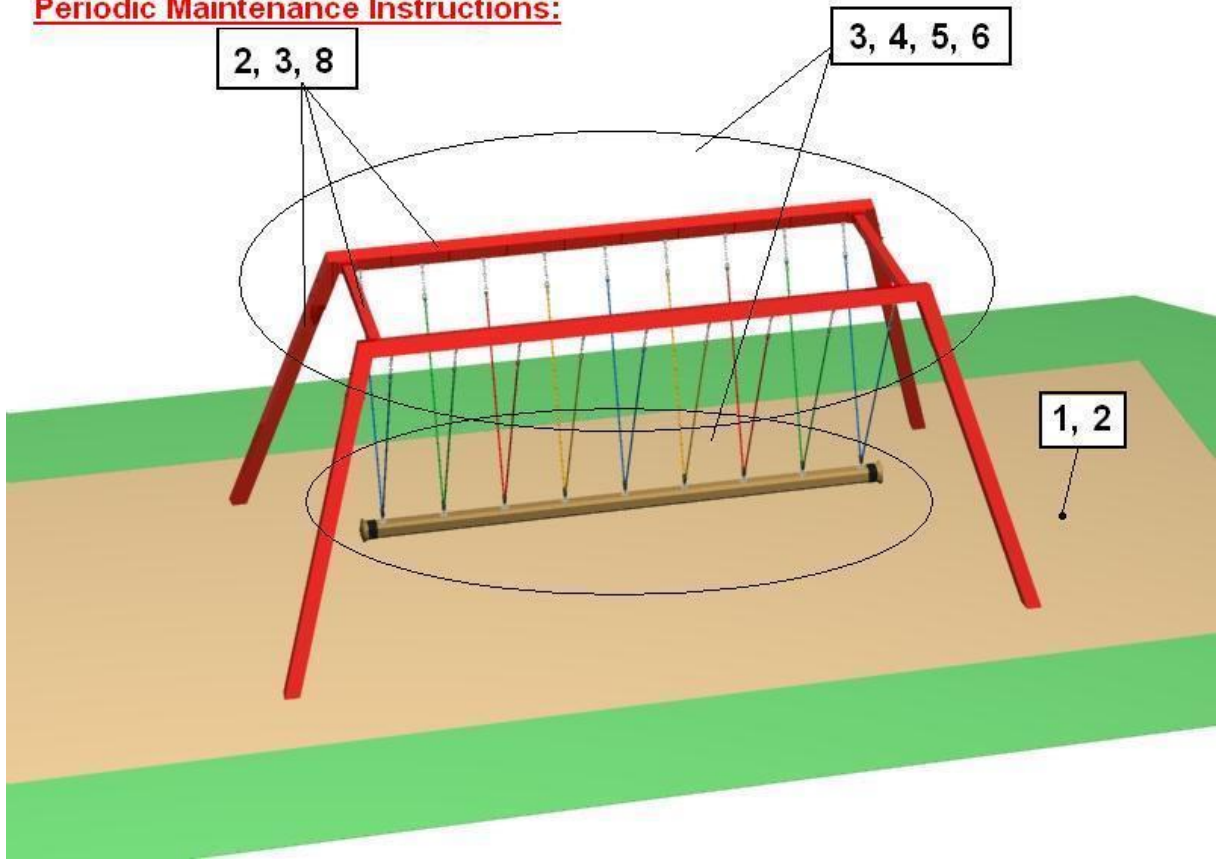
Those faults which affect the way the equipment functions reduce its play value and incite malicious damage, possibly rendering it unsafe. Here, too, immediate repairs should be undertaken.


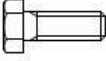








Maintenance and repairs should only be carried out by trained personnel.

General: Any item of play equipment which is regularly checked cannot become so damaged as to be dangerous. This presumes, of course, that regular checks are followed, where necessary, by repair work.

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Periodic Maintenance Instructions:

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| Pos. | Quantity | Element | Description | Size |
|------|----------|-------------------------------------------------------------------------------------|----------------------|-------------|
| 100 | 4 |  | Hexagon screw | M16 x 20 |
| 101 | 16 |  | Hexagon screw | M12 x 30lg. |
| 102 | 16 |  | Covering cap | for M12 |
| 103 | 8 |  | Threaded bolt | M10 x 140 |
| 104 | 16 |  | Plain washer | M10 |
| 105 | 4 |  | Self-locking nut | M10 |
| 106 | 16 |  | Covering cap | M10 |
| 107 | 2 |  | Loctite | |
| 108 | 2 canned |  | Red colour and paint | |
| 109 | 16 |  | Plain washer | for M12 |
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Hand over document



After the installation of the equipment pass the installation and maintenance documents to the operator. The operator has to receive the hand over documents. The complete filled and signed hand over document should be sent to the supplier.

Art.-No.: 4585-50

Type of item: Super rope end swinger - Midi

Serial number: _____

iii. Customer or operator (Town, Town council, Kindergarten, etc.):

Competent person in charge:

iv. Installation company (address):

Responsible assistant (assembler):

Received the complete assembly instructions, maintenance instructions and maintenance printout .

(Signature of operator) (Signature of installation company)
(Stamp)

Date: _____