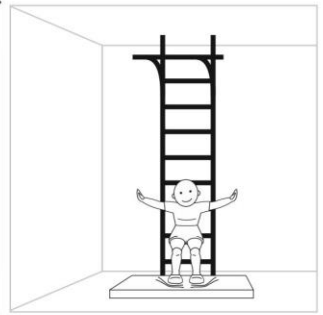
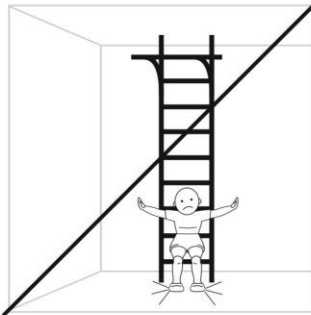
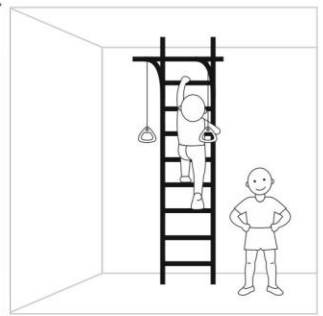
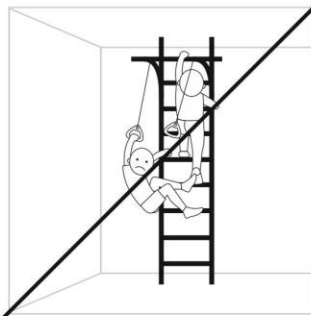
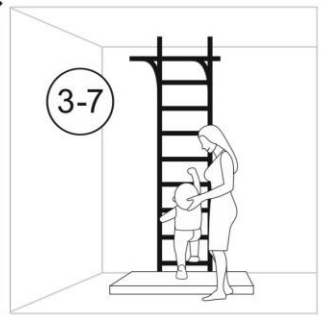
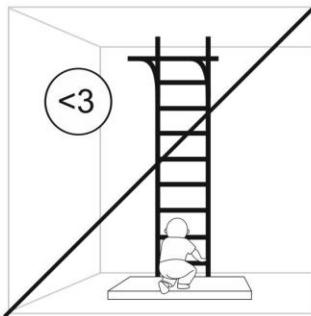
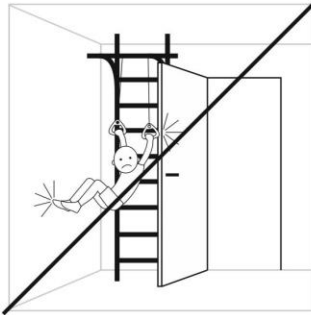
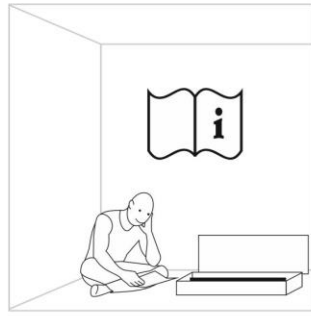
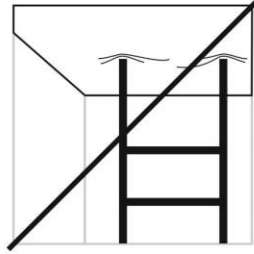
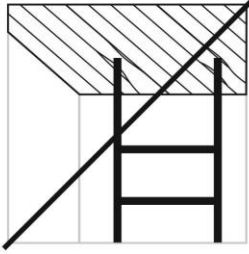
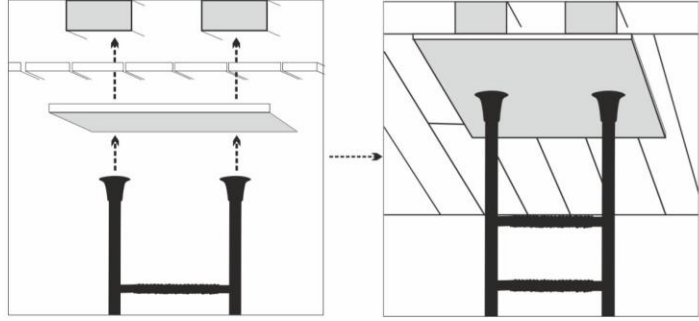
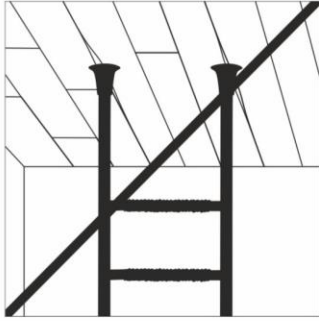


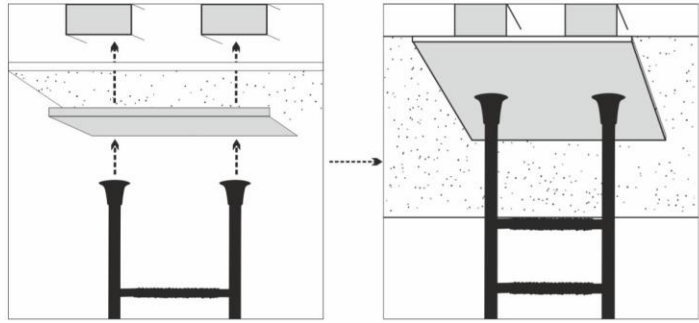
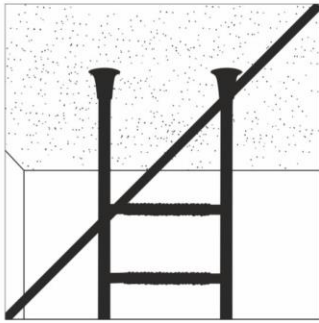
R3



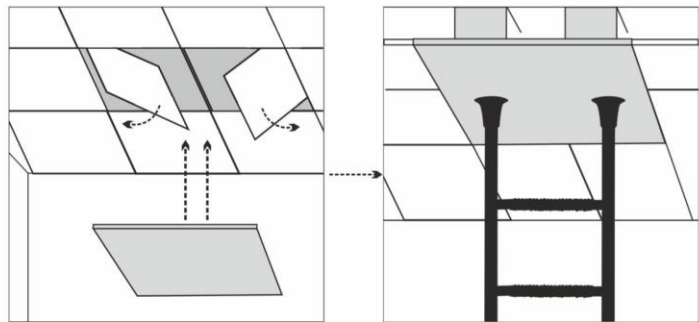
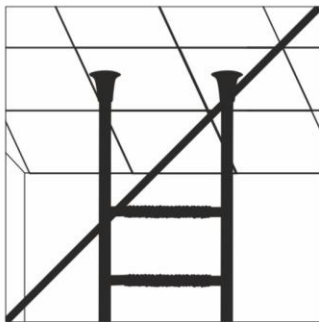




Wooden ceiling



Drywall ceiling

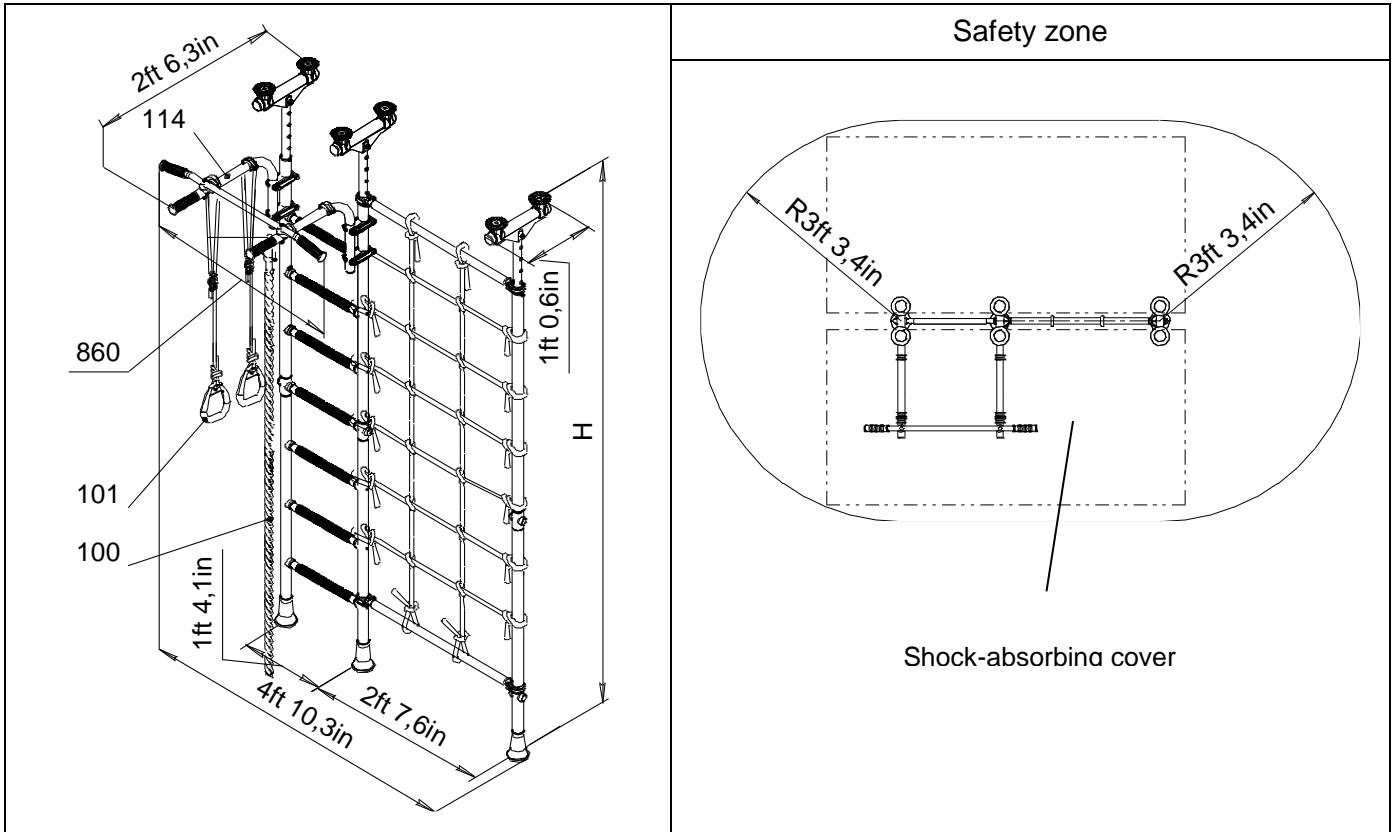


Suspended ceiling

MOUNTING GUIDE


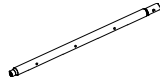


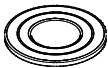

01.30.7.06.410.04.00-28







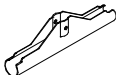









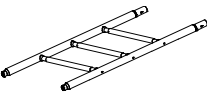
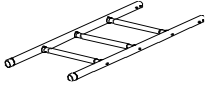



Overall dimensions	length	4ft 10,3in
	width	2ft 6,3in
	Height, H	from 7ft 8,1in to 9ft 2,2in
Gross weight, lb, max:		75,9
User maximum weight, lb		220
Operation lifetime, (min)		110
Premises height:		
H min		7ft 8,5in
H max		9ft 2,2in

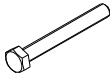








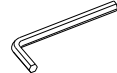
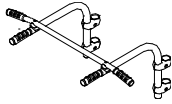





CONFIGURATION

Table 1





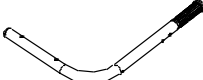
Item No.	Parts, assembly units		Quantity, pcs.	Polyethylene packet No.	Package No.
	Name Designation	Pic.			
2	Shaft DSKM 03.036.01		3	2	1
4	Lower stand 1.DSKM 058.10		1		1
5	Upper stand DSKM 01.273.02		1		1
6	Step 1.DSK-Пр.06.410.04.01		1		1
7	Padding DSK 05.075.00		9	1	1
8	Insert 1.DSK 049.04-20		3		1









9	Case DSK 05-011-20		6	1	1
10	Cover DSK 05-012-20		6	1	1
13	Plug DSK 05.127.00-20		3	1	1
14	Cap DSK 05-040-20		3		1
15	Insert DSK 05.110.00		6	1	1
17	Upper support DSK 05.107.00-20		6	1	1
19	Beam DSKM 02.058.00		3		1
20	Cover DSK 05-022-20		6	1	1
24	Support DSK 02.050.00		3	1	1
31	Clamp DSK 05.120.00-20		8	1	1
33	half-bushing DSK 05.125.00-20		4	1	1
34	Reel-clip DSK 05.056-20		5	1	1
42	Brace DSKM 02.104.01		4	1	1
86	Cover DSK 05.070.00-20		11	1	1
92	Ring DSK 05.093-20		16	1	1
108	Connector DSKM 01.253.00		2		1
161	Lower half-ladder 1.DSKM-Лн3.06.410.110		1		1
162	Upper half-ladder 1.DSKM-Лв3.06.410.110		1		1
Standard tools					
61	Bolt M8x45.58.016 GOST 7798-92		3	2	1
62	Bolt M8x55.58.016 GOST 7798-92		2	2	1
64	Bolt M8x65.58.016 GOST 7798-92		2	2	1

67	Bolt M16x110.58.016 GOST 7798-92		3	2	1
75	Nut M8.6.016 GOST 5915-98		5	2	1
76	Nut M8 GOST 11860-85		4	2	1
77	Nut M16.6.016 GOST 5915-98		3	2	1
81	Washer 8.01.016 GOST 11371-78		12	2	1
84	Cover D10		66	1	1
91	Decorative cap №13		6	1	1
93	Screw M8x55.58.016 GOST 11738-84		4	2	1
	Face wrench S=24x13 mm		2	2	1
	Hex-nut wrench S=6 mm		1	2	1
114	Movable frame 1.DSKM 155.50-20 See table 2		1		1
100	Climbing rope 6.51.01-20 See table 3		1	4	1
101	Gymnastics rings 1.D-27.00-22 see table 4		1	5	1
119	Climbing net 6.57.00		1		1

Parts of single order of the movable frame 1.DSKM 155.50-20







Table 2

Item No.	Name Designation	Pic.	Quantity, pcs.	Polyethylene packet No.	Package No.
26	Bar 1.DSK 039.01-20		1		1
28	Clamp DSK 05.122.00-20		8	3	1
41	Plate DSKM 02.105.01		8	3	1
49	Reel-clip DSK 05.109.00-20		4	3	1
53	Brace assembly 1.DSKM 051.08-20		2		1

54	Half-clamp 25 DSK 05.060.03-20		2	3	1
55	Half-clamp DSK 05.060.04-20		2	3	1
86	Cover DSK 05.070.00-20		2	3	1
Standard tools					
65	Bolt M8x75.58.016 GOST 7798-70		2	3	1
76	Nut M8 GOST 11860-85		10	3	
81	Washer 8.04.016 GOST 11371-78		2	3	1
85	Washer 8N 65G GOST 6402-70		8	3	1
93	Screw M8 x 55.58.016 GOST 11738-84		8	3	1




Parts of single order of the Climbing rope 6.51.01-20

Table 3

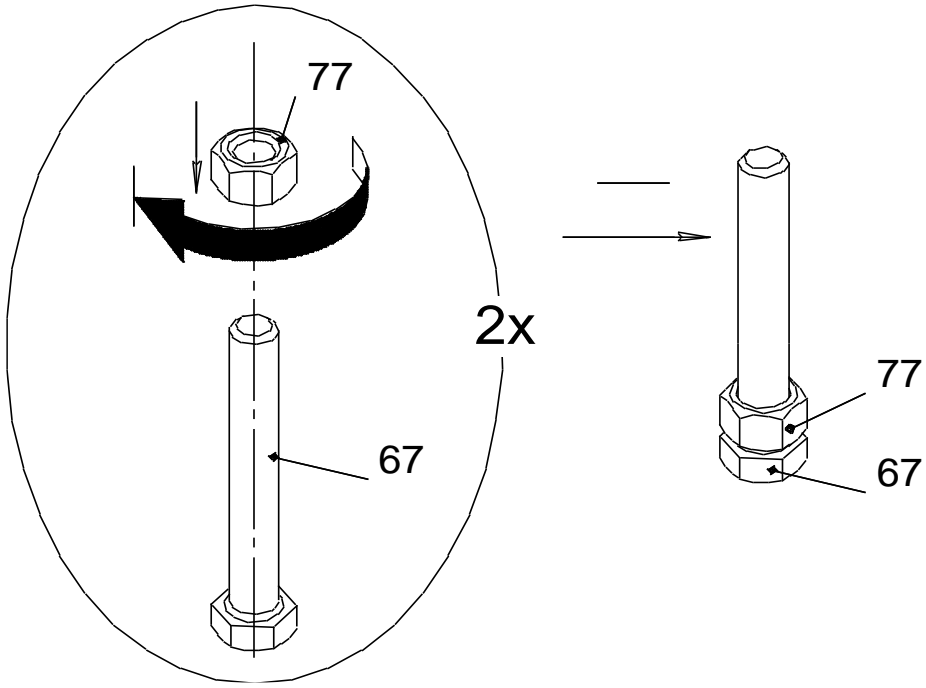
Item No.	Name Designation	Pic.	Quantity, pcs.	Polyethylene packet No.	Package No.
100.1	Rope assembled		1	4	1
100.2	Brace DSK 2.051.00		1	4	1
100.3	Axle DSK 03.030.00		1	4	1
100.4	Screw M5-7gx 12.56 GOST 17473-80		2	4	1
100.5	Washer 5.01.016 GOST 11371-78		2	4	1
100.6	Washer 5.65Г GOST 6402-70		2	4	1

Parts of single order of the gymnastics rings 1.Д-27.00-22

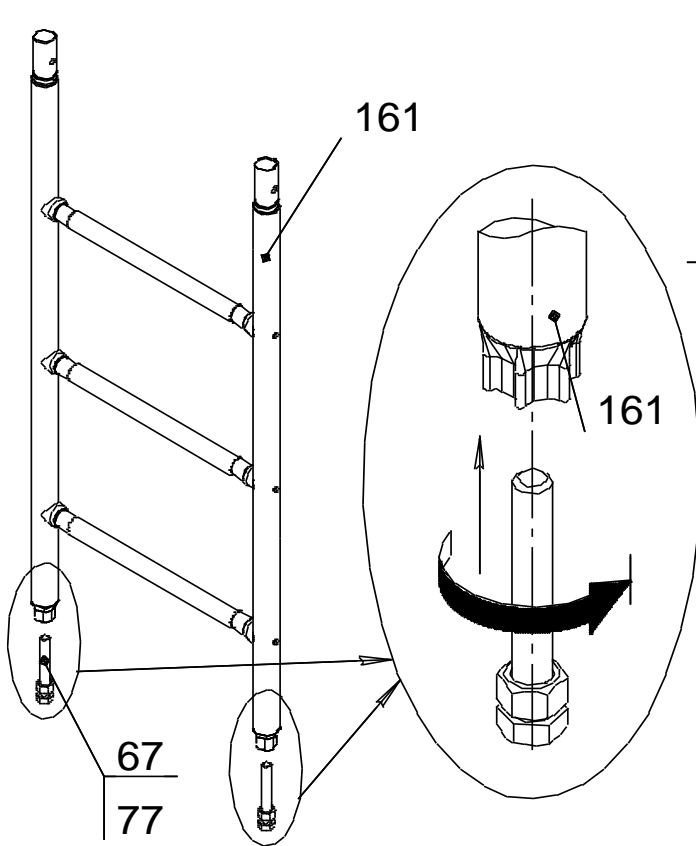
Table 4

Item No.	Name Designation	Pic.	Quantity, pcs.	Polyethylene packet No.	Package No.
101.1	Ring DSK 05.119.00-20		2	5	1
101.3	Rope DSK-BO 91.03.10.001-03		2	5	1
110	Holder DSK 02-009-01		2	5	1

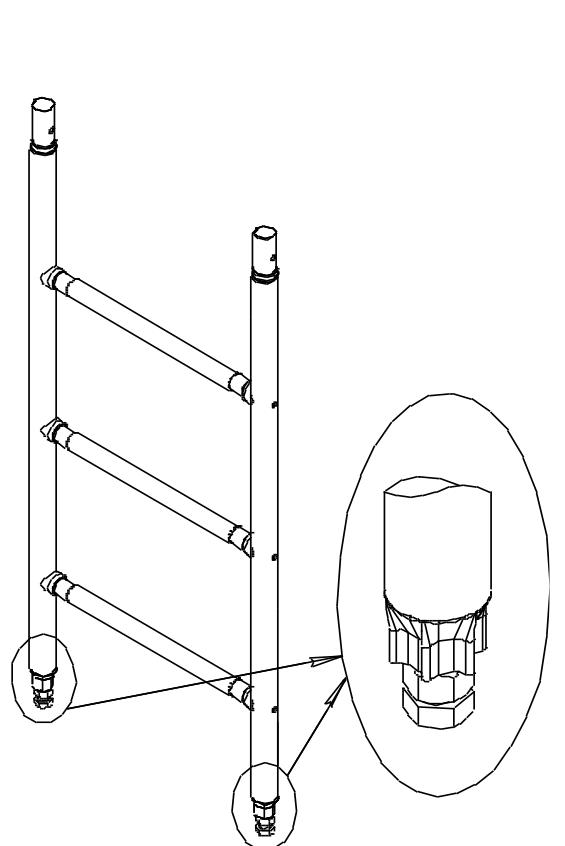
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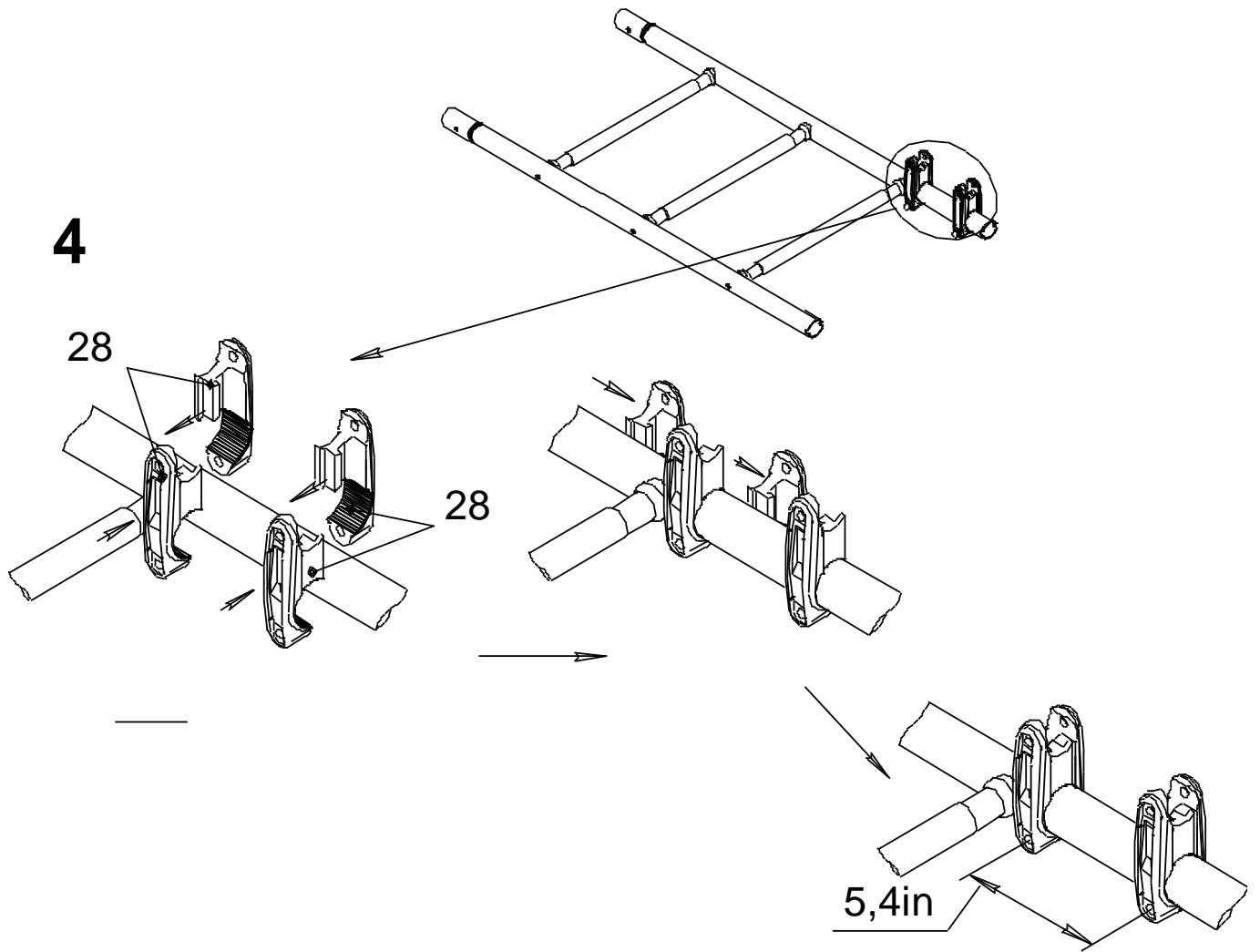


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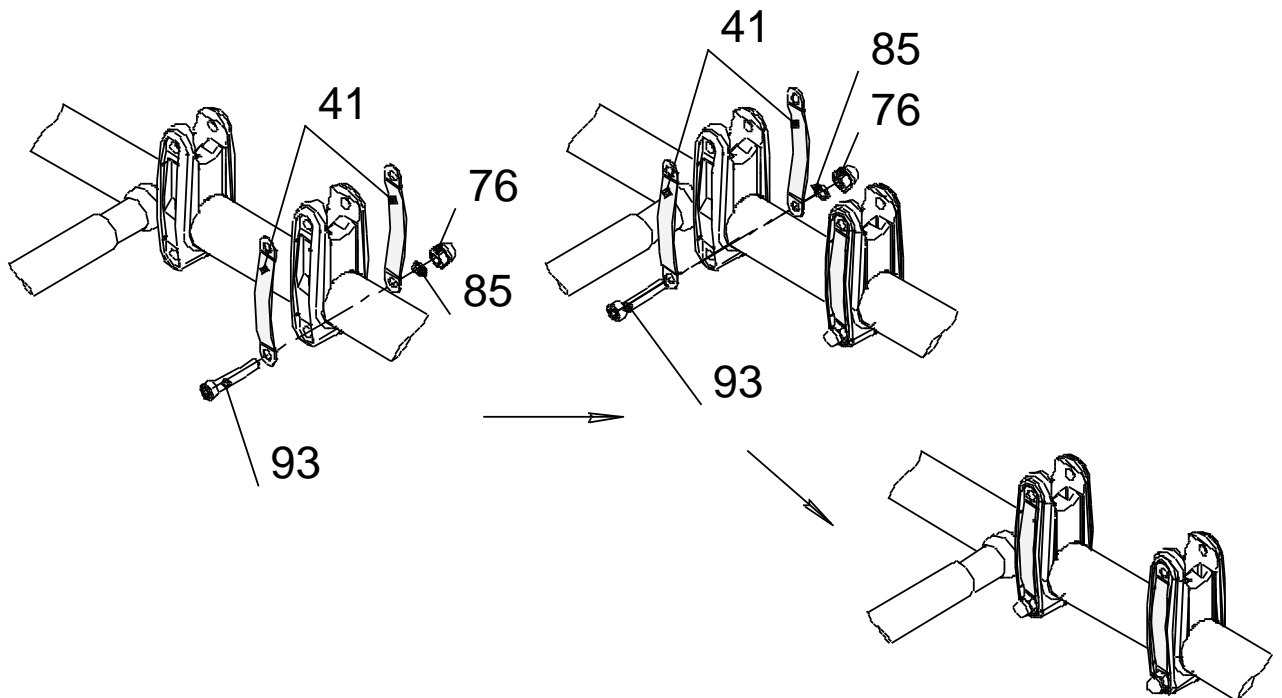


3



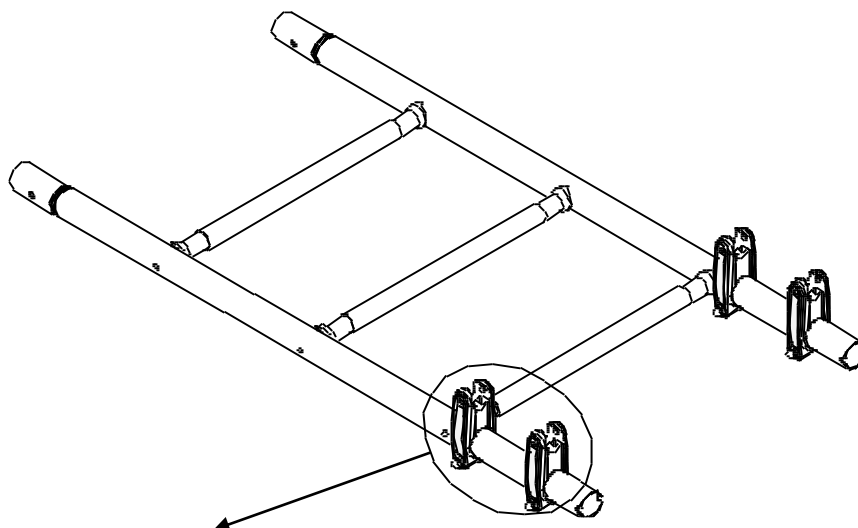


5



Attention! Clamps (pos. 28) should be based on the crossbars.
Do not overtighten the screws (pos.93)! You should start the screws position 93 with the nuts position 76 preliminary; the washers position 85 should not be used by that (see point 10).

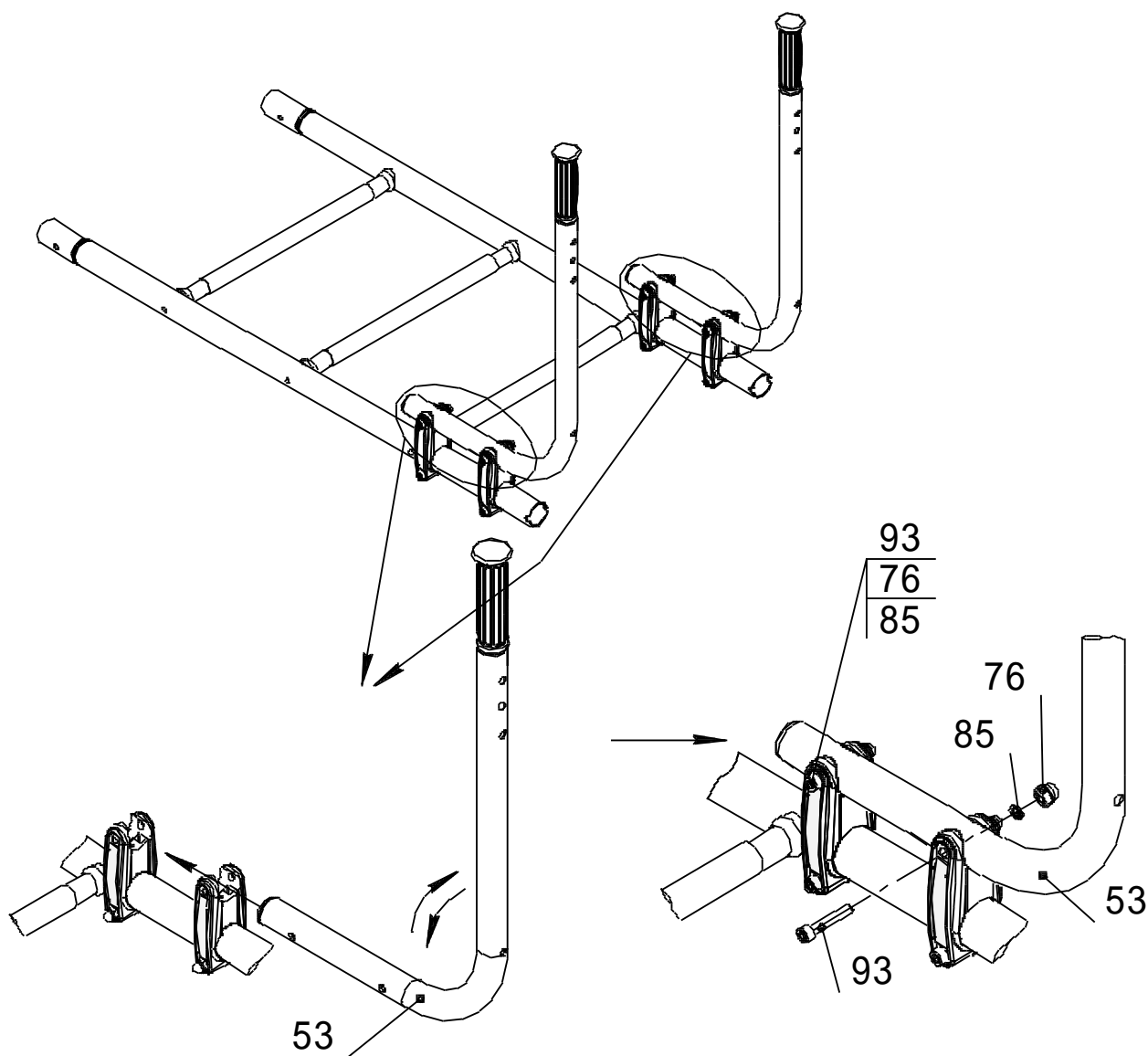
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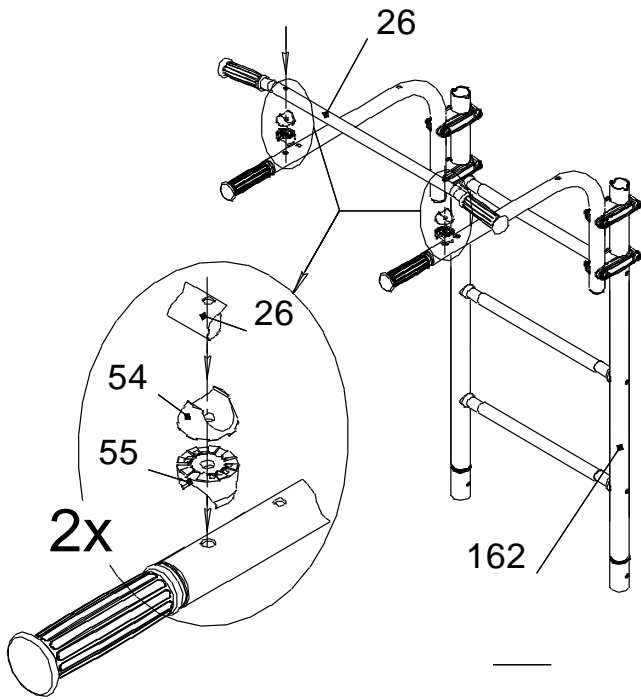
see art.4; 5

Do not overtighten the screws (pos.93)! You should start the screws position 93 with the nuts position 76 preliminary; the washers position 85 should not be used by that (see point 10).

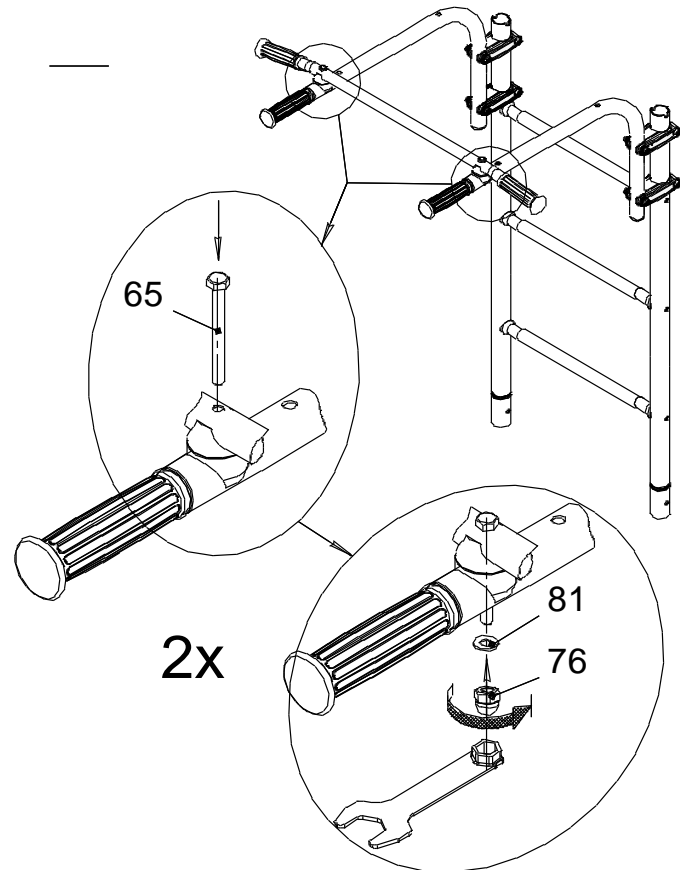
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8

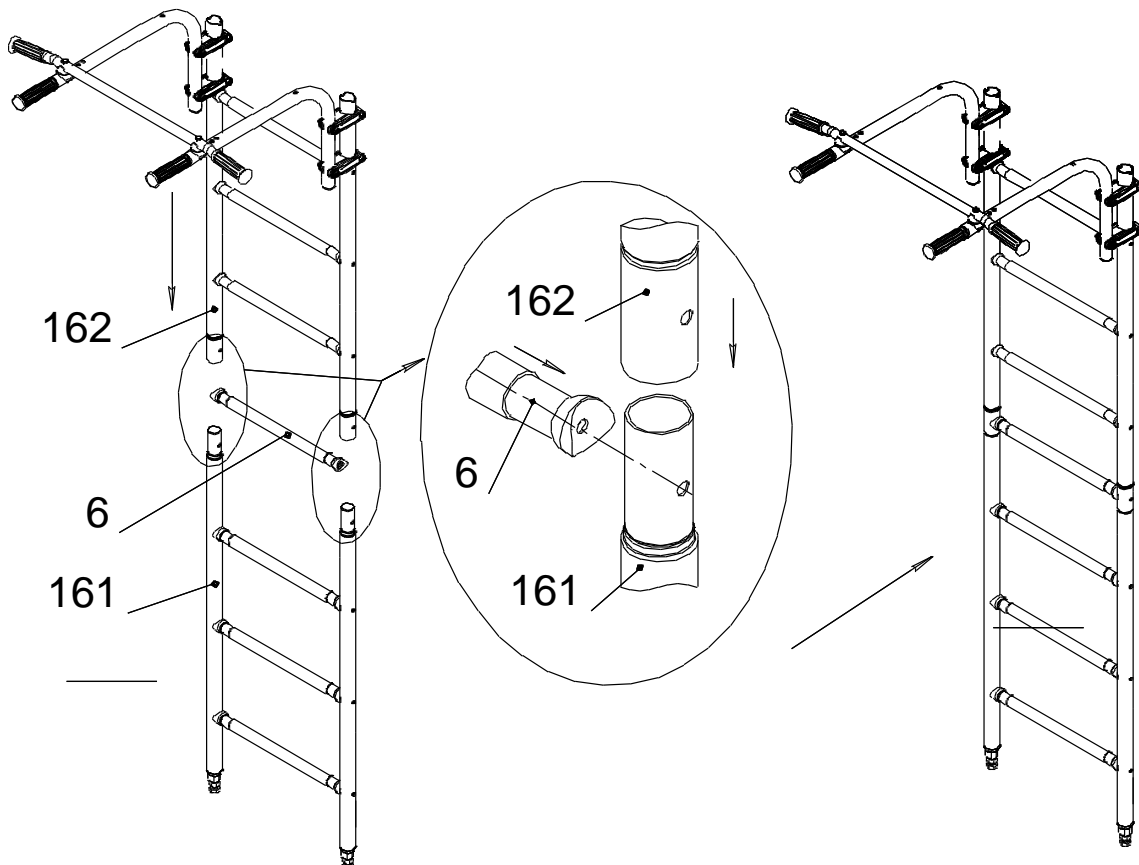


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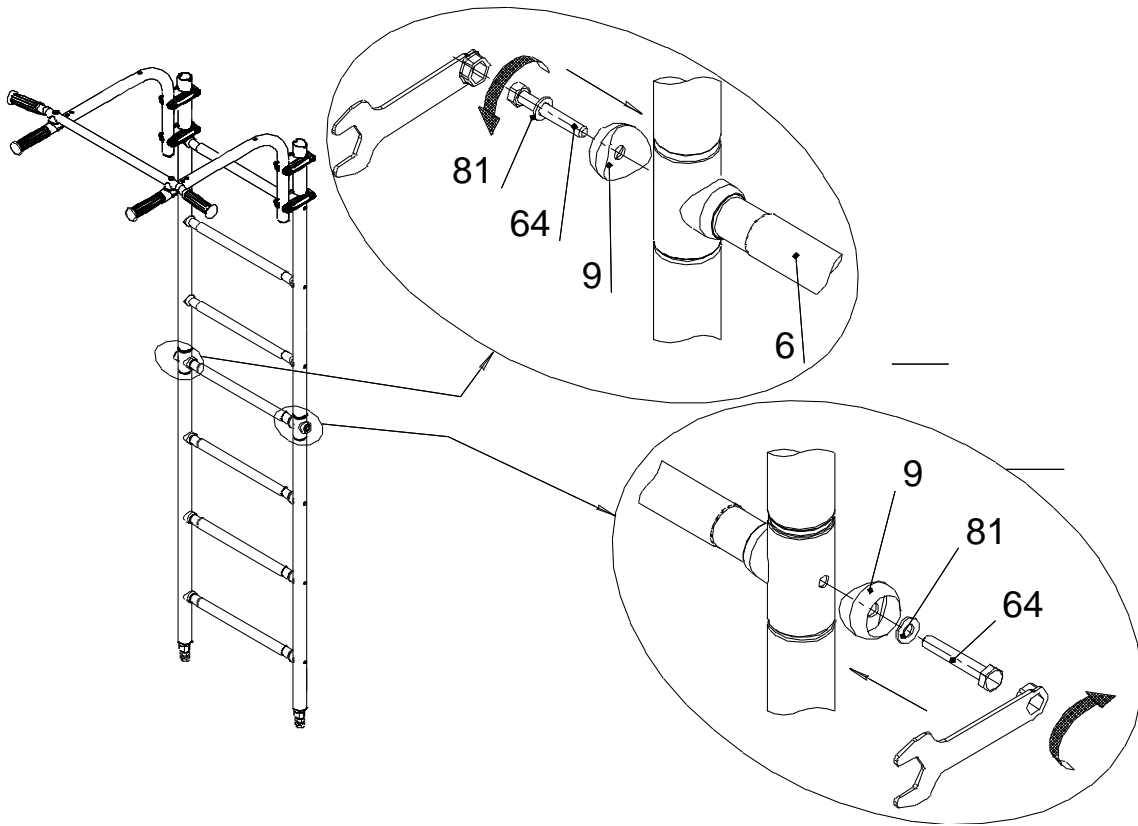


10 After assembling the mowing pos. 53 with the neck of pos. 26, tighten the screws of pos. 93 all the way to the plates pos. 41 tightly entered the grooves of the clamps (see Fig. 5 ... 7). After that, the screws pos. 93 unscrew and reinstall one by one using the washers pos. 85. **Tighten the screws pos. 93 completely.**

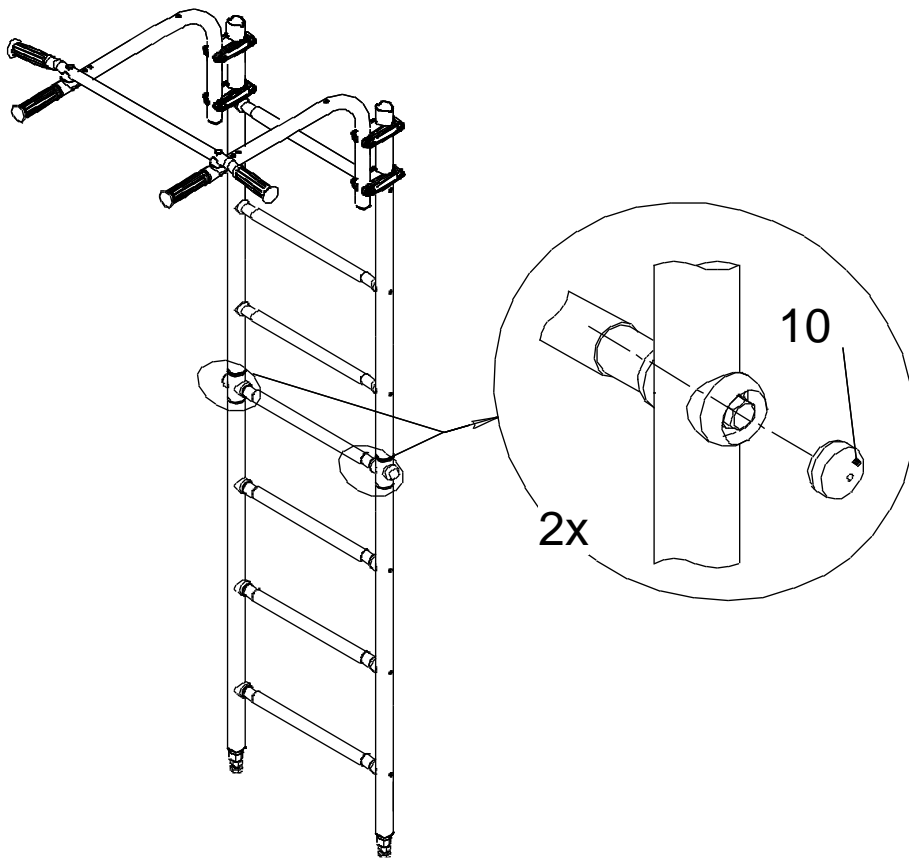
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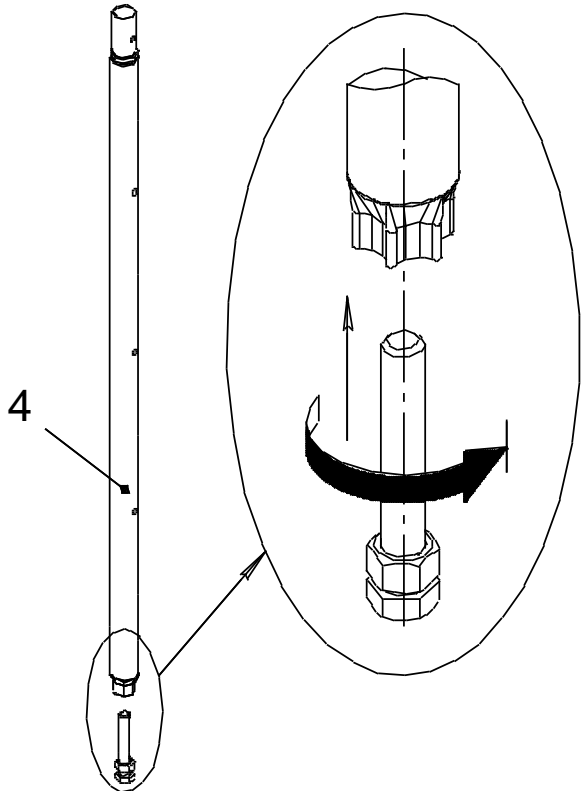
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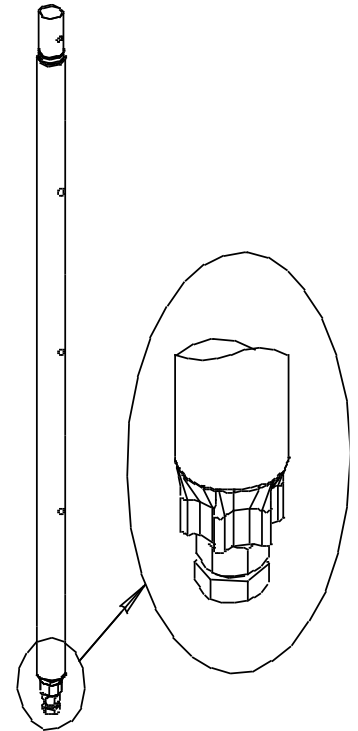
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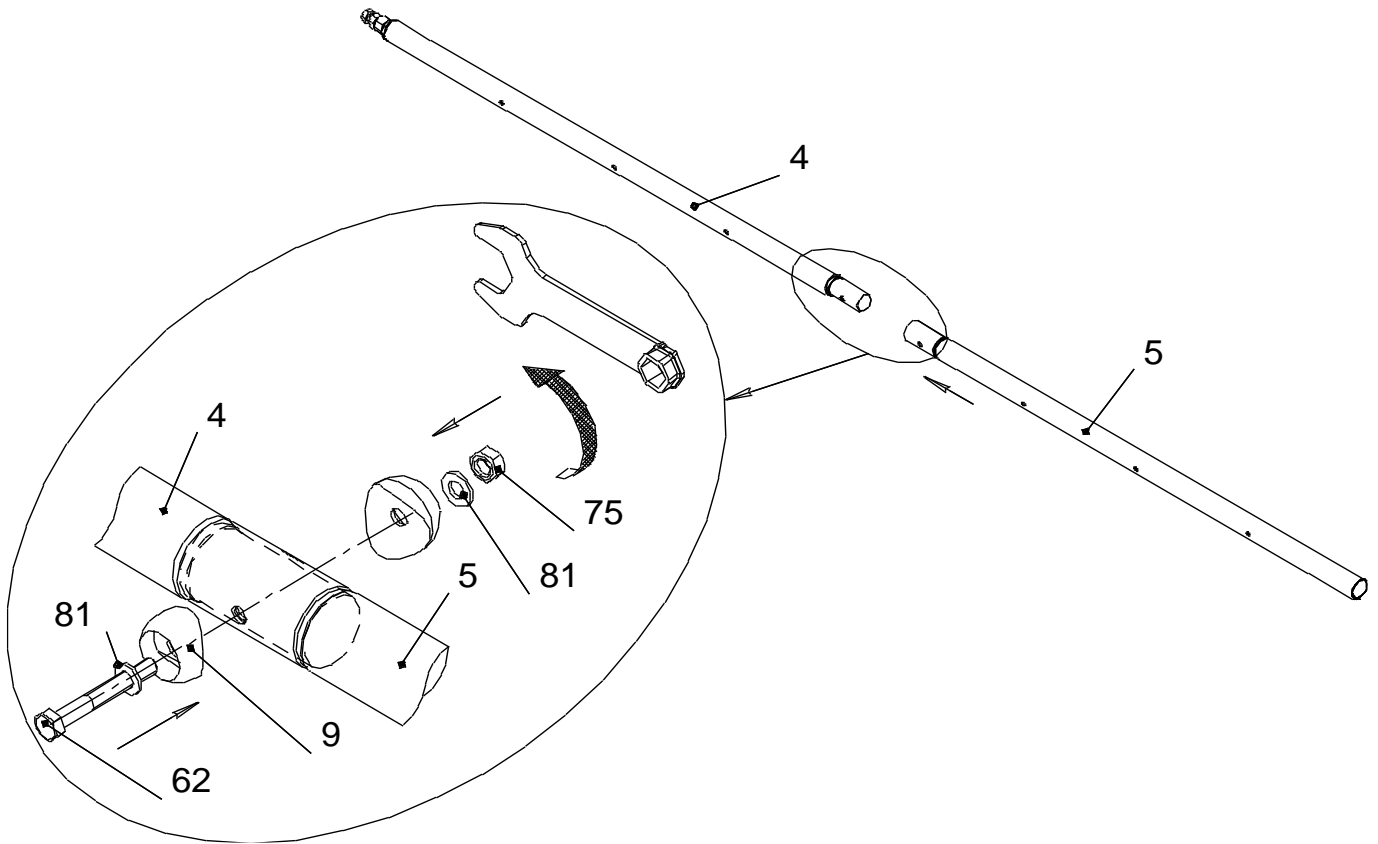
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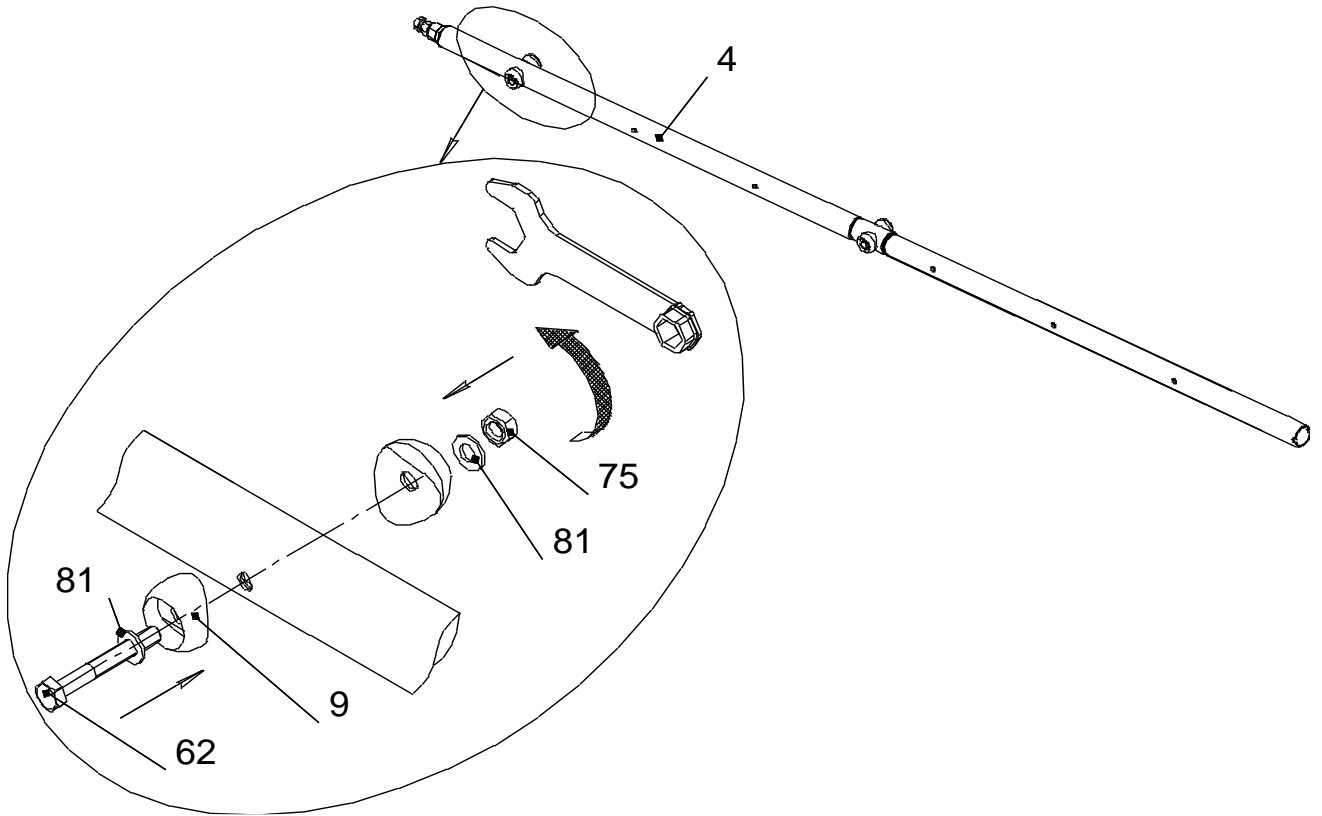
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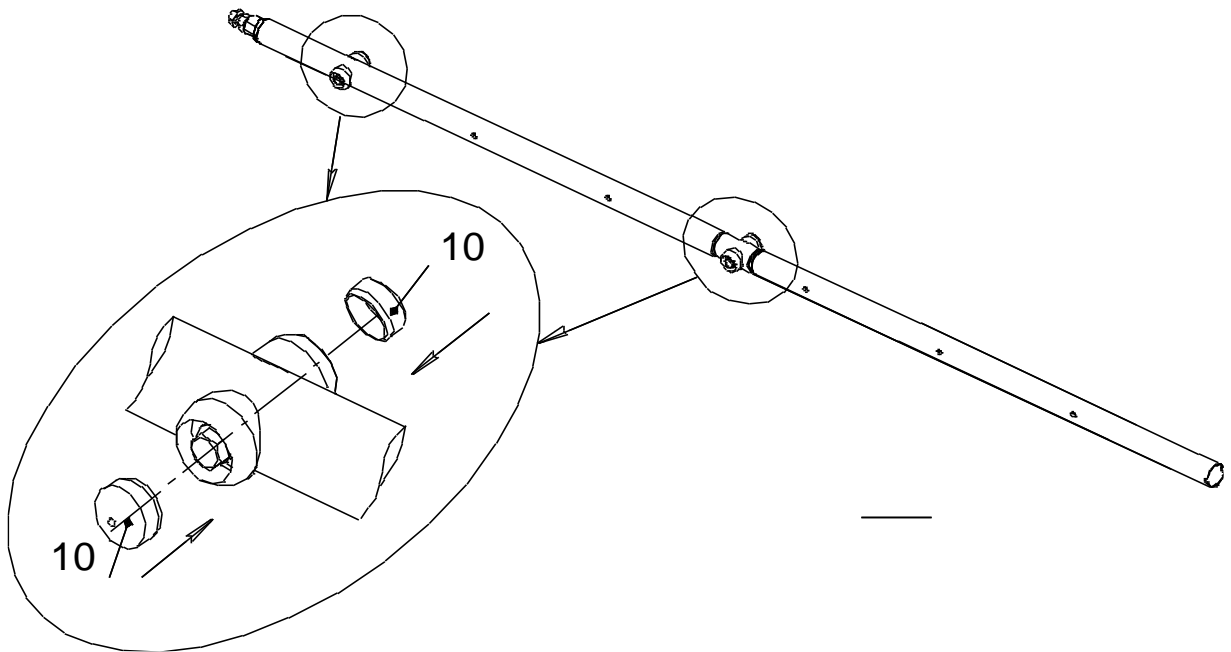
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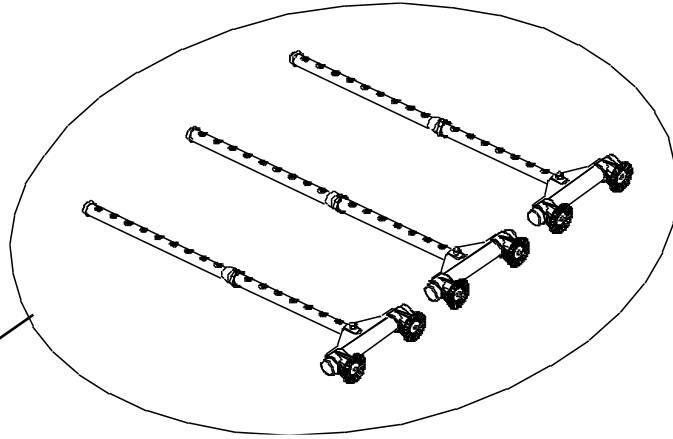
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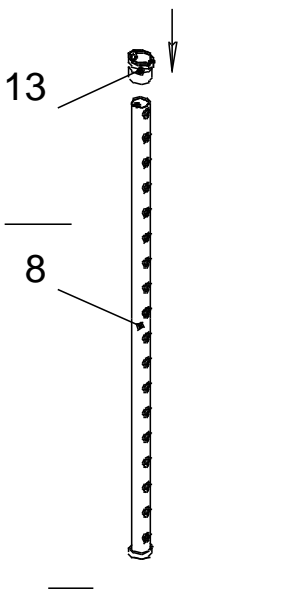
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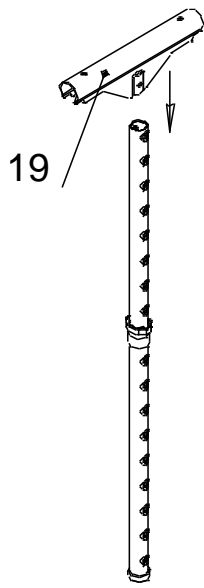
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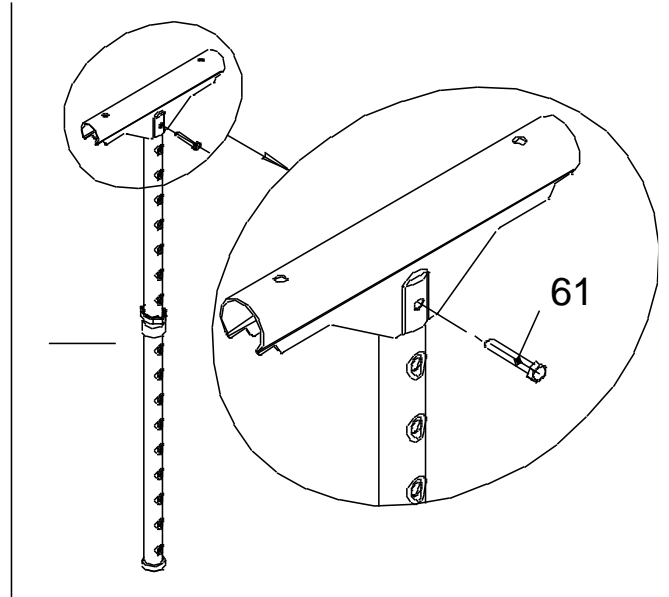
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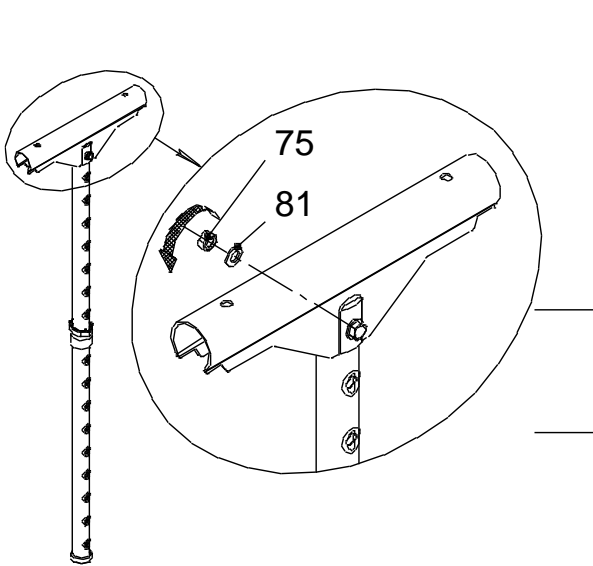
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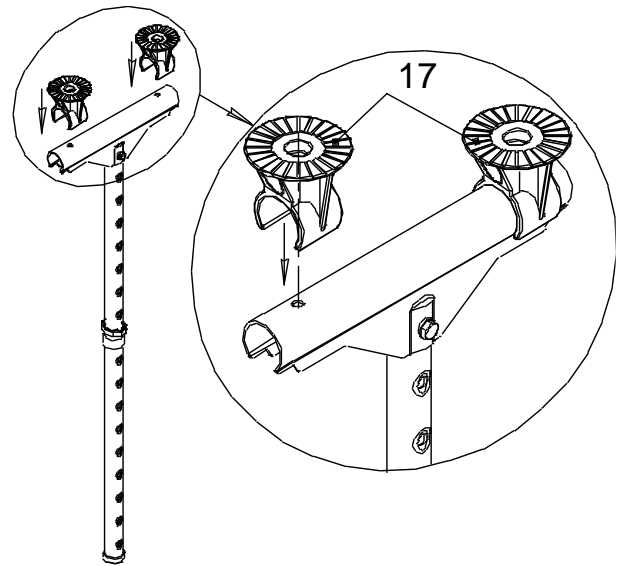
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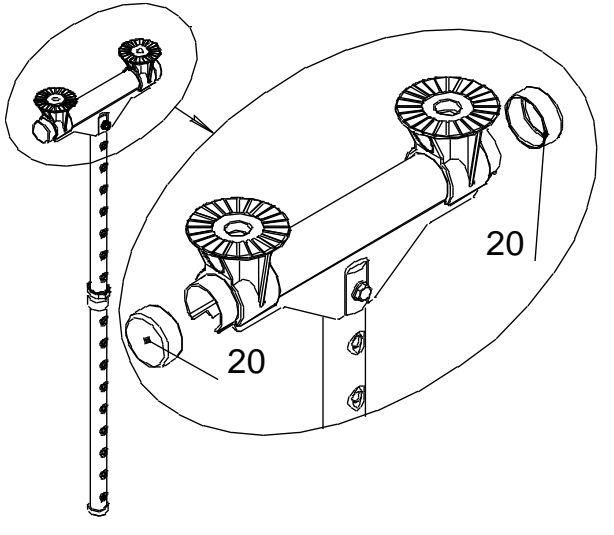
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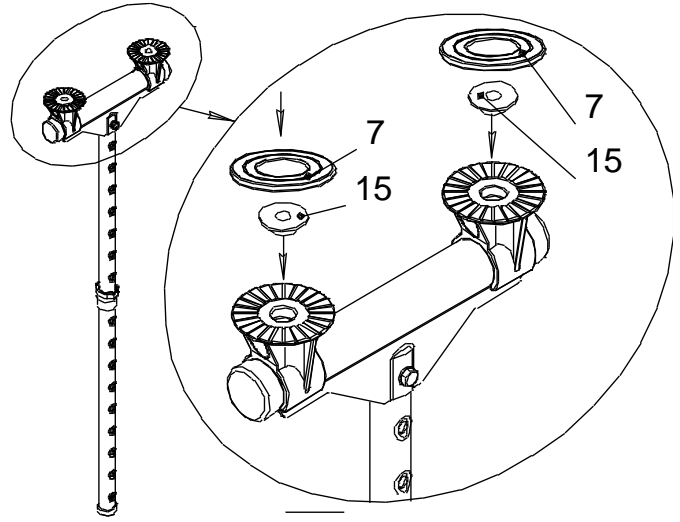
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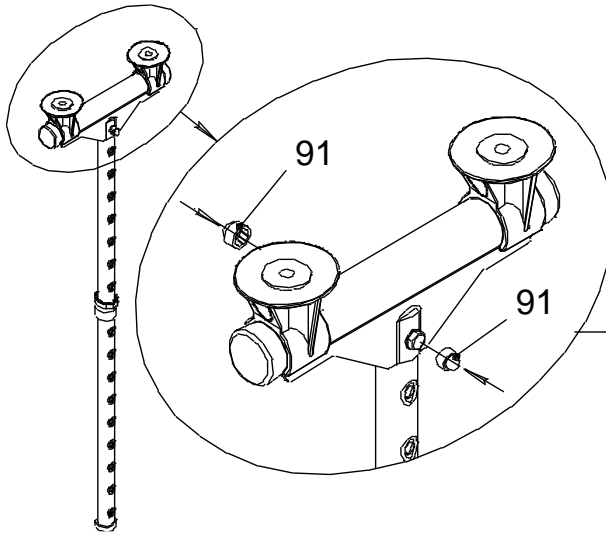
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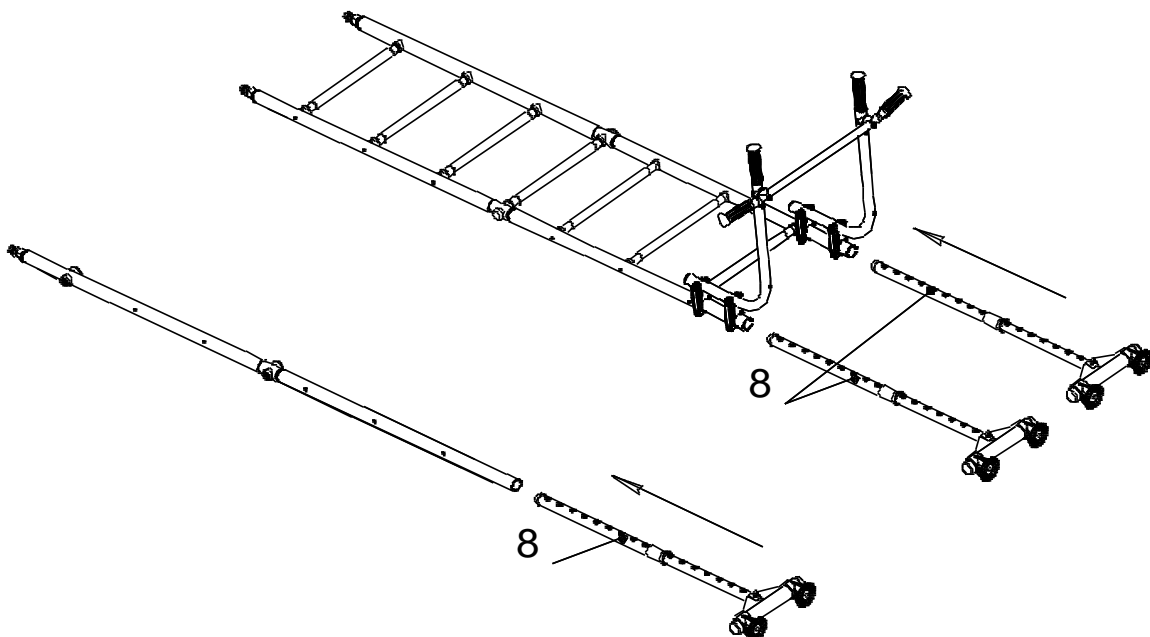
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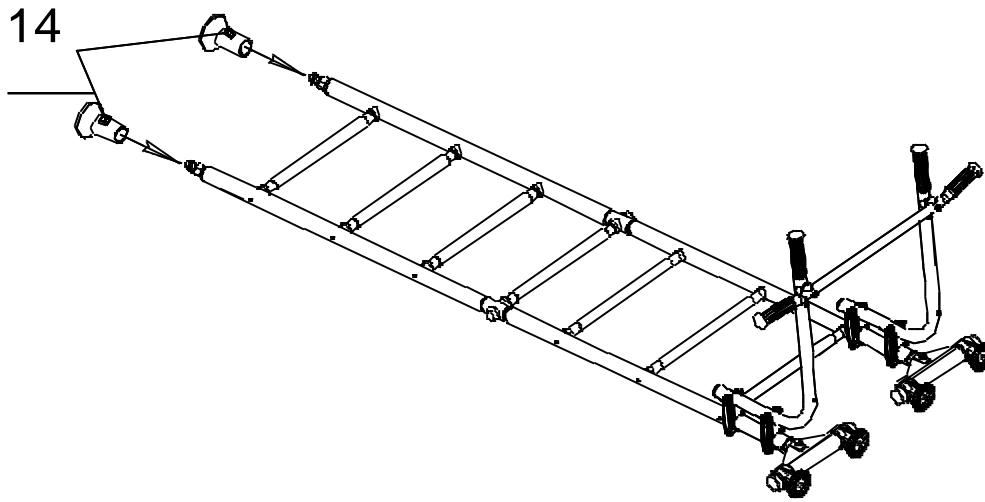
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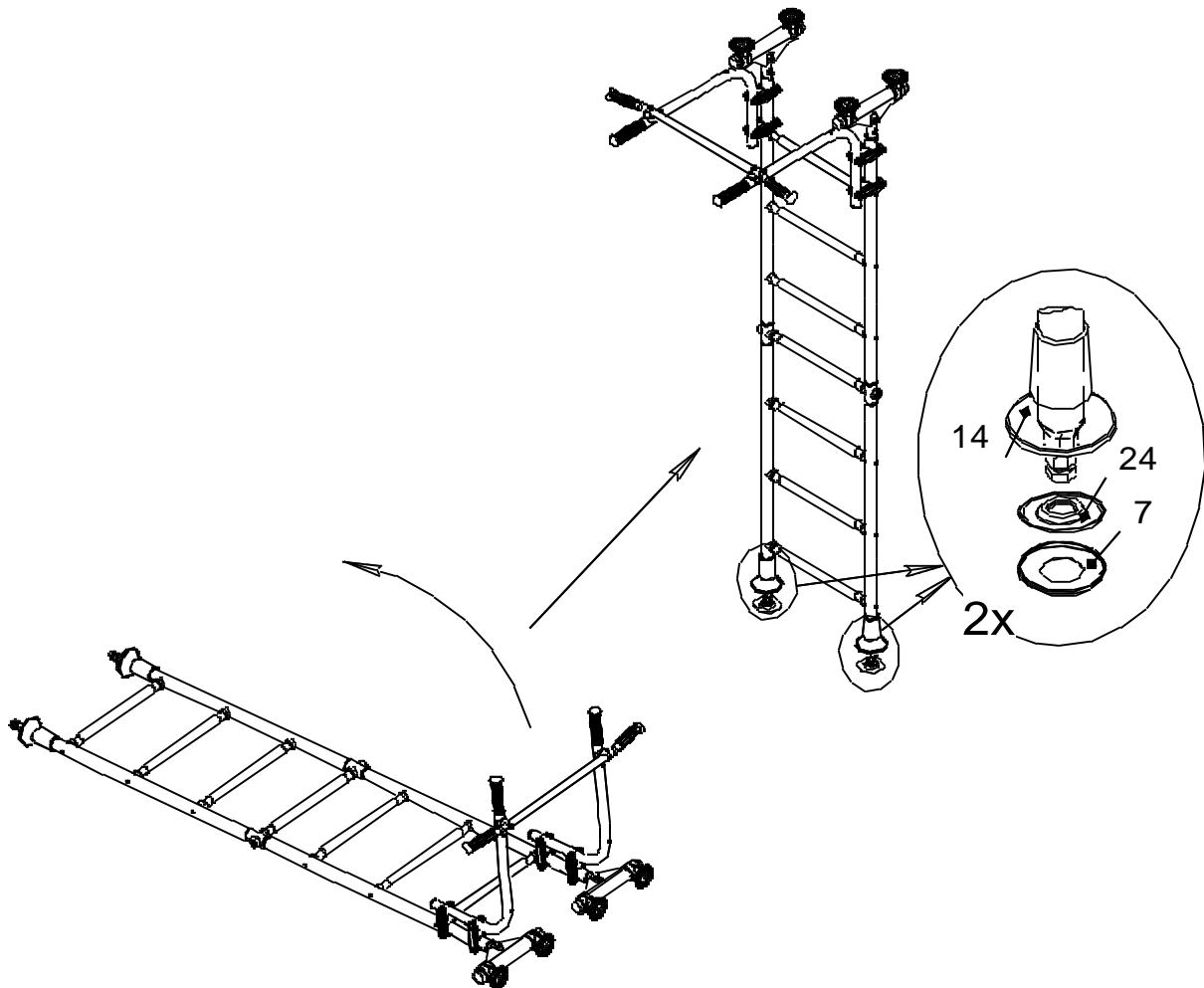
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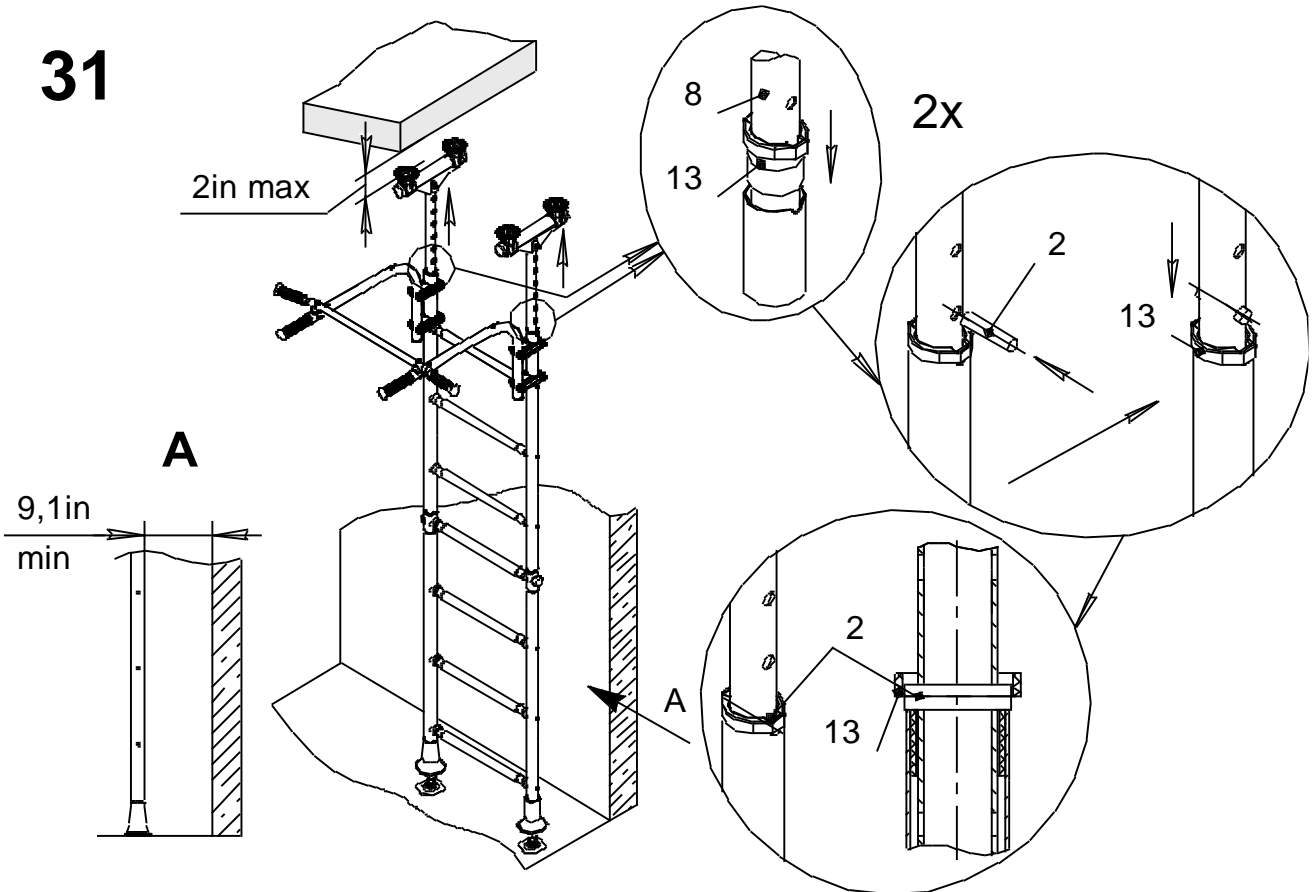
29



30

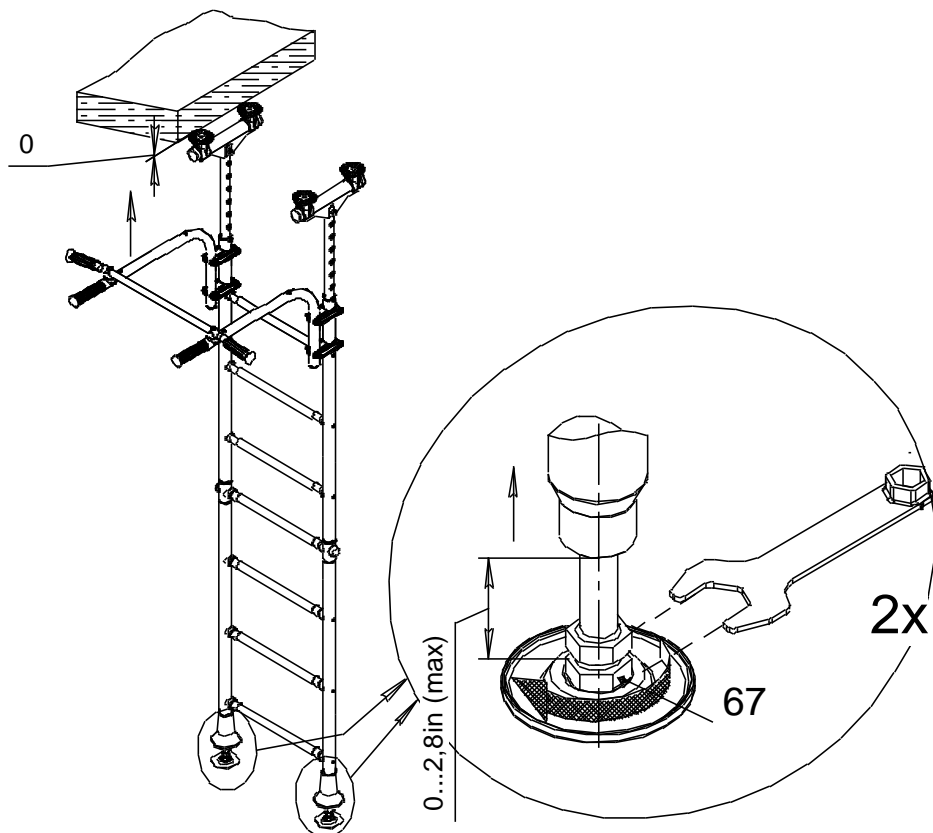


31



To prevent the child from getting stuck between the wall and the ladder, the SET must be installed so that the distance from the wall to the stanchions is more than 9,1in.

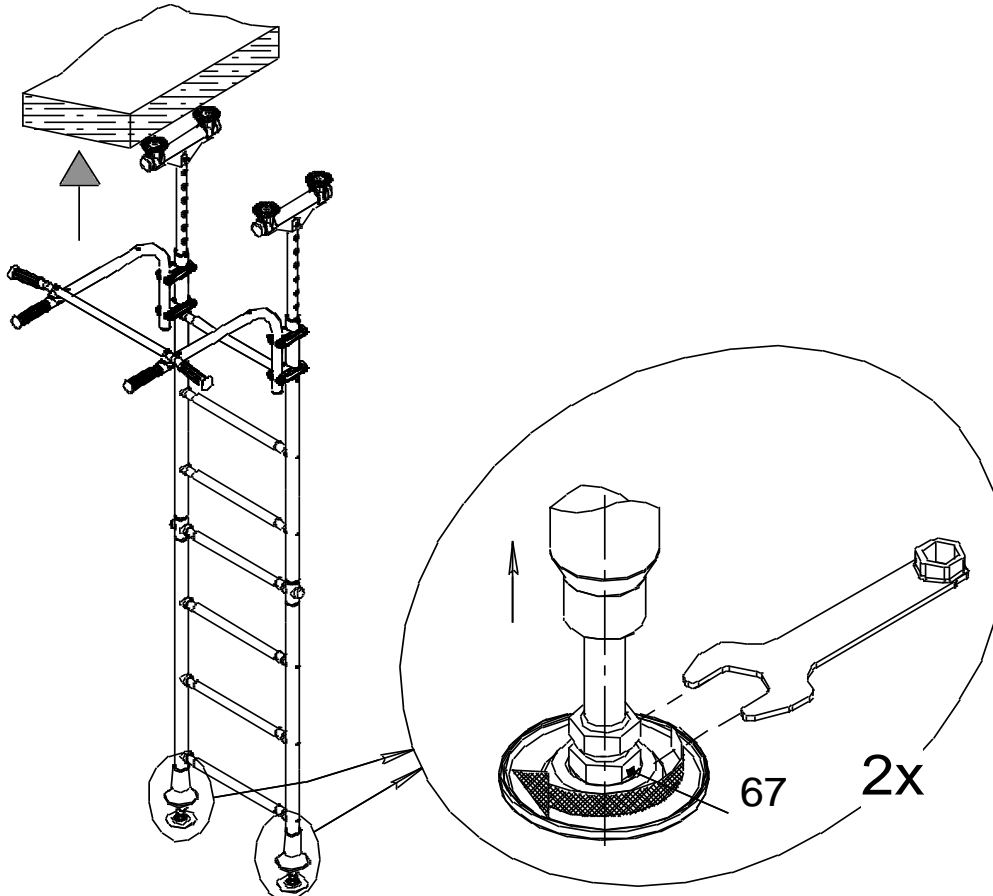
32



Thrust the ladder apart by screwing out the bolts (pos. 67).

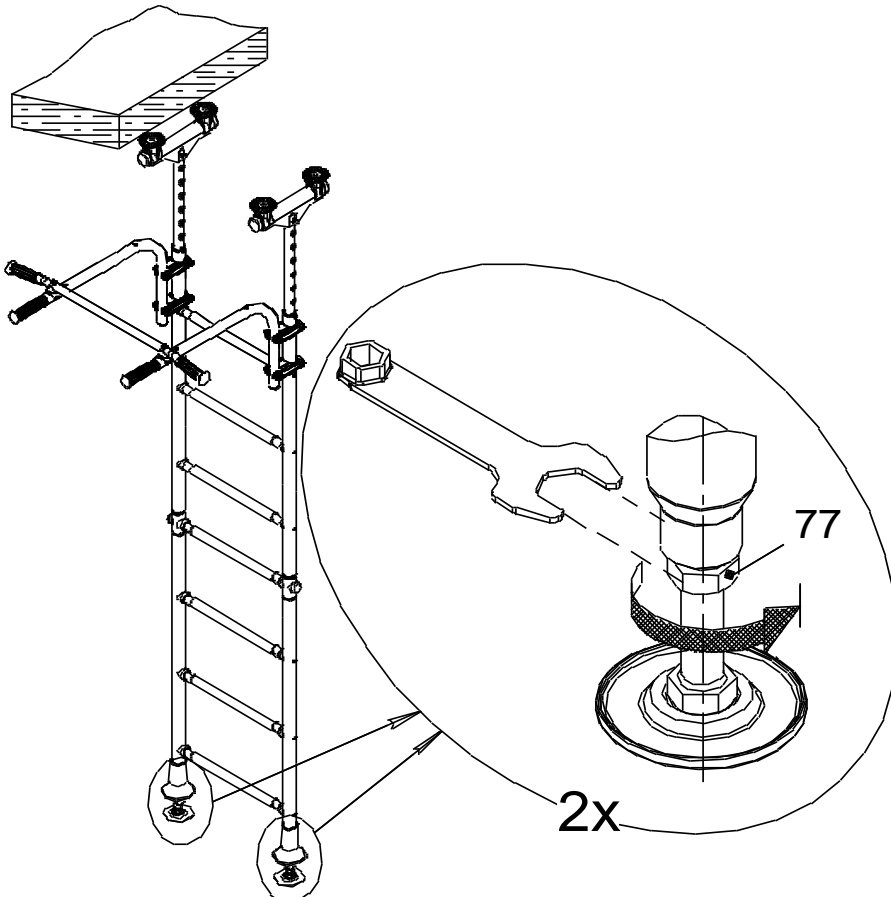
If you install the SET on wooden, parquet, etc. floors, it is recommended to use an additional 0,6in...0,8in thick plywood sheet. The sheet dimensions should be determined at the place (the sheet should lie on at least two lags).

33

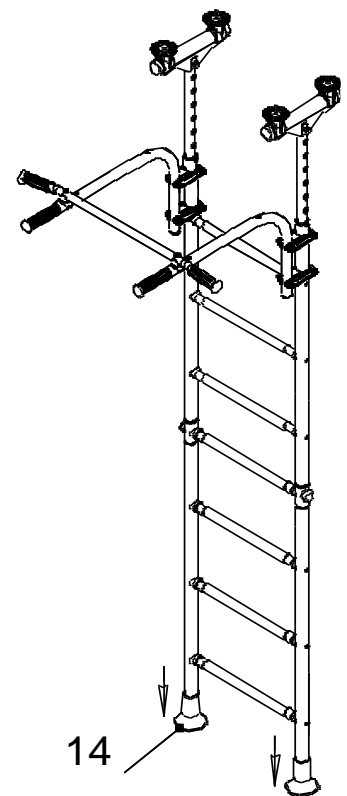


After touching all upper supports to the ceiling you must perform 1-3 turns of the bolts (pos. 67).

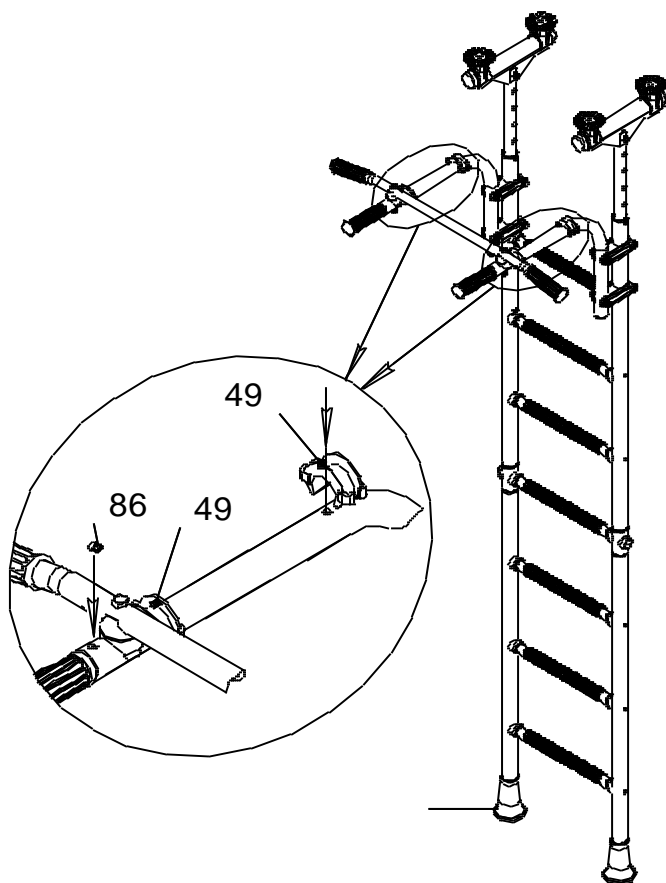
34



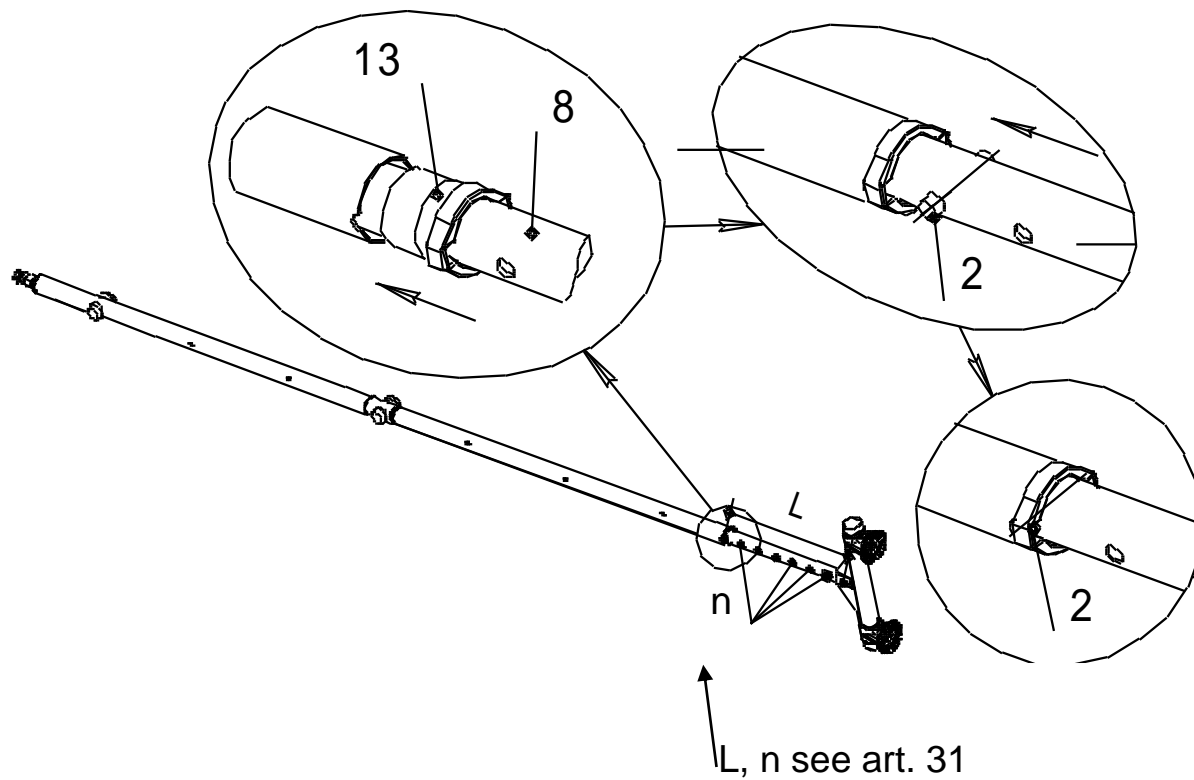
35

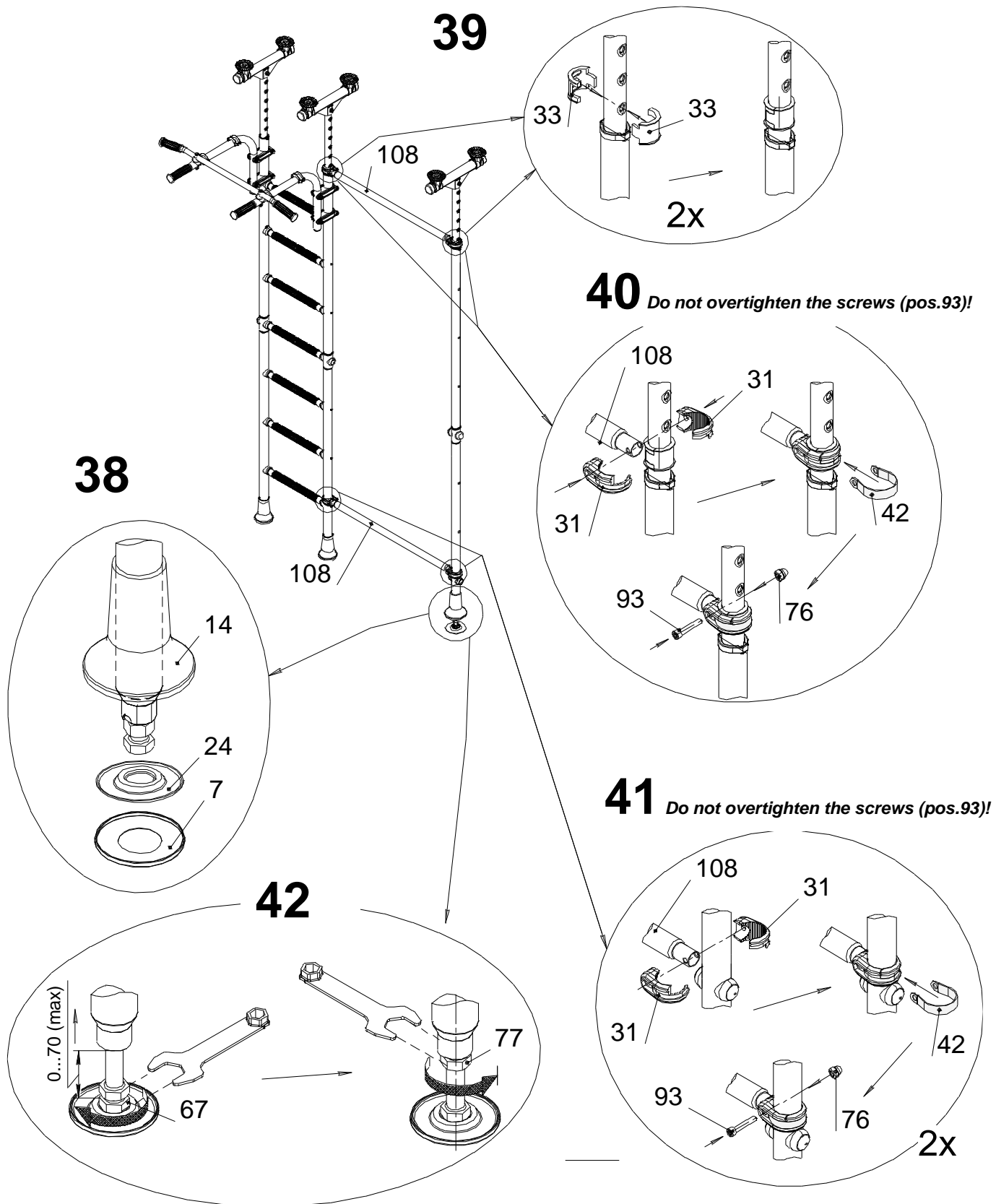


36



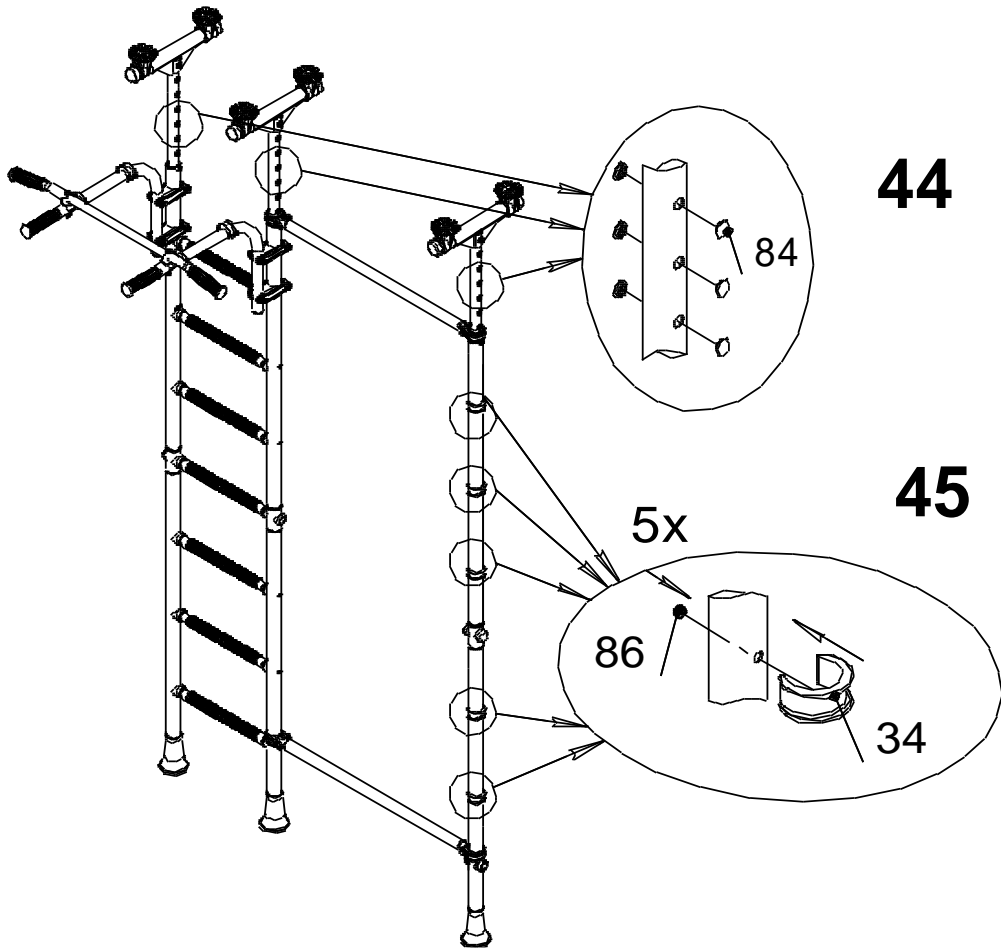
37



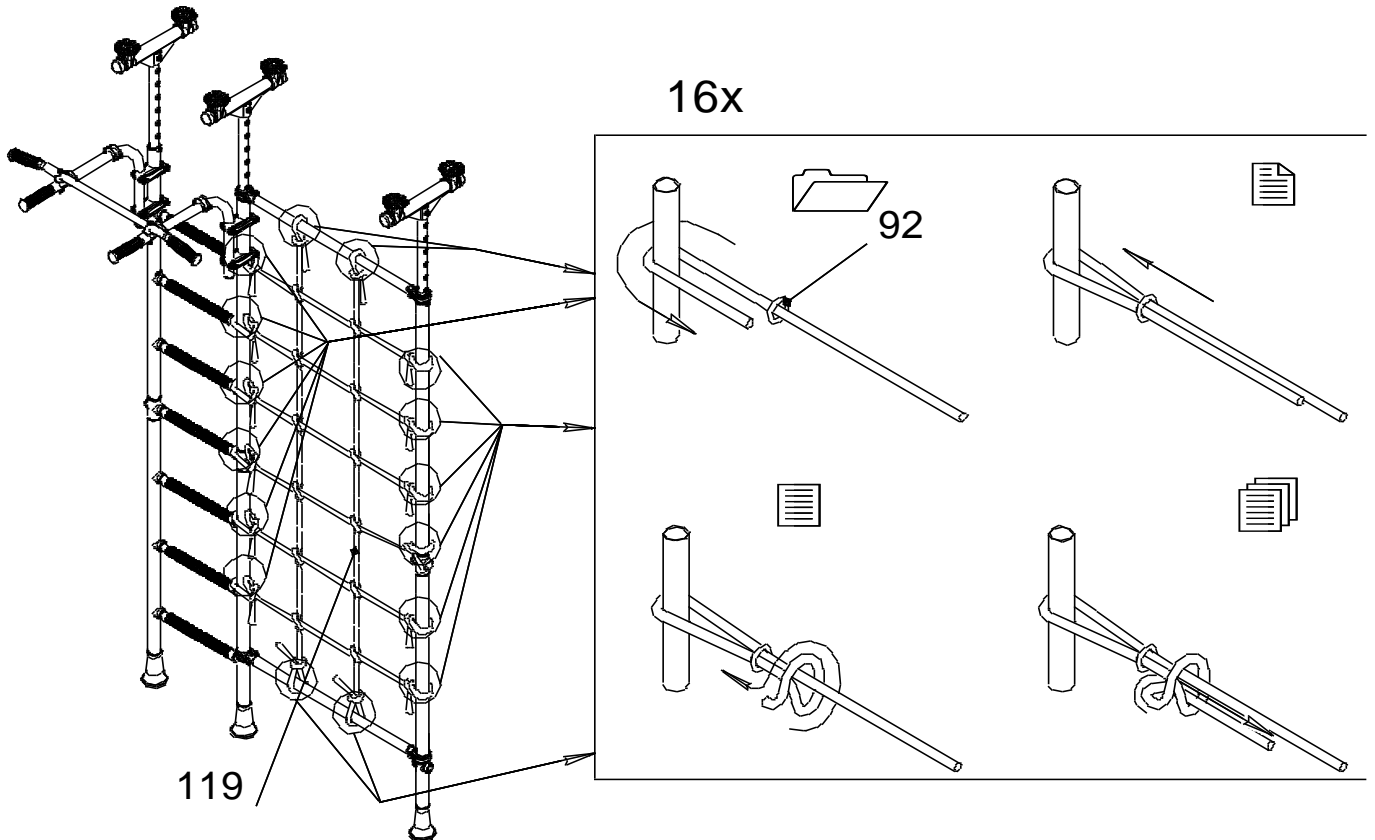


Thrust the SET apart by screwing out the bolts (pos. 67).
 After touching all upper supports to the ceiling you must perform 1-3 turns of the bolts (pos. 67).

43 Tighten the screws pos.93 completely.

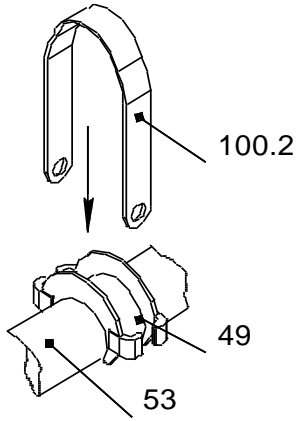


46

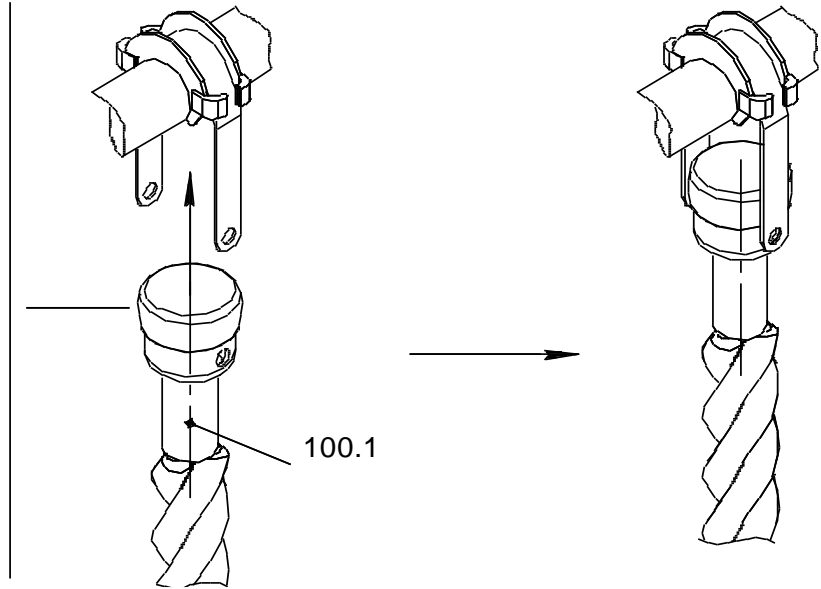


A different assembly sequence is allowed.

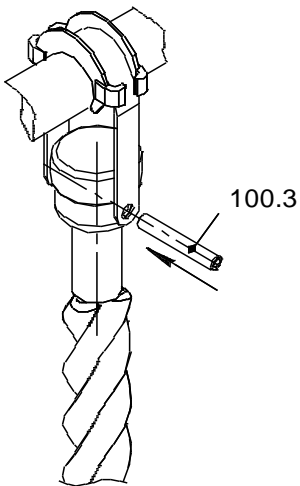
47



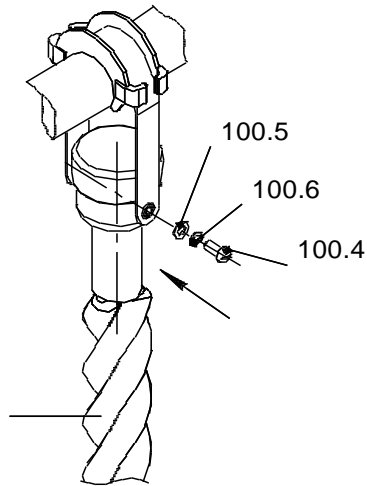
48



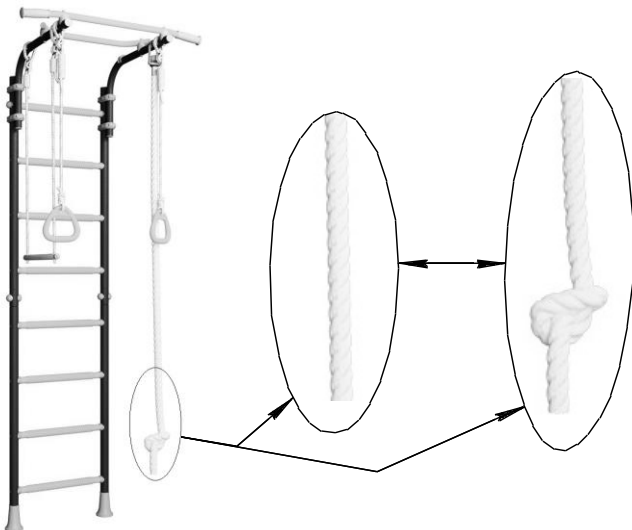
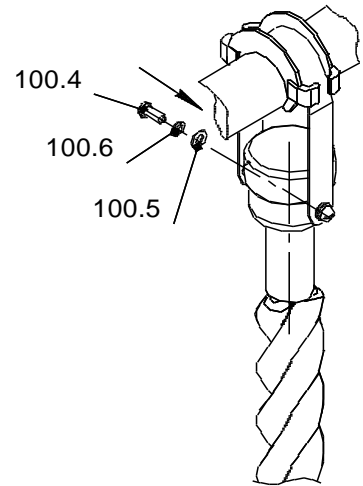
49



50

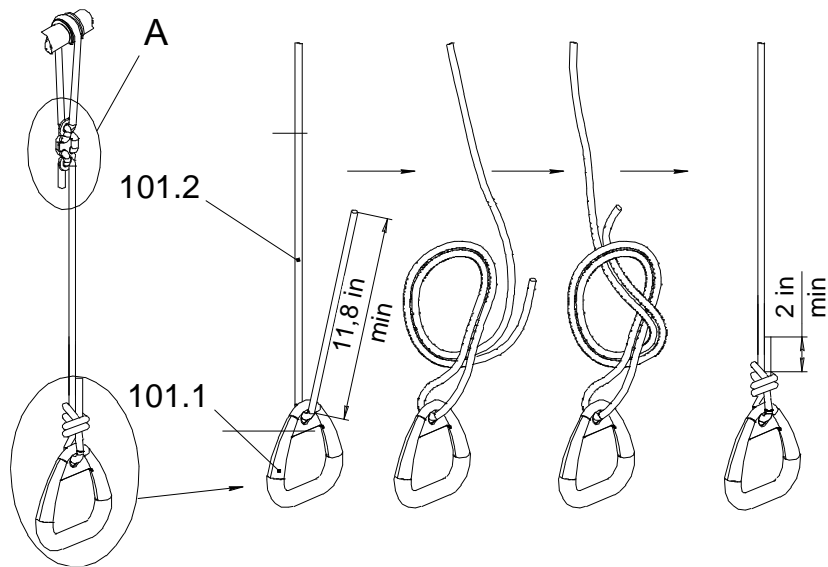


51

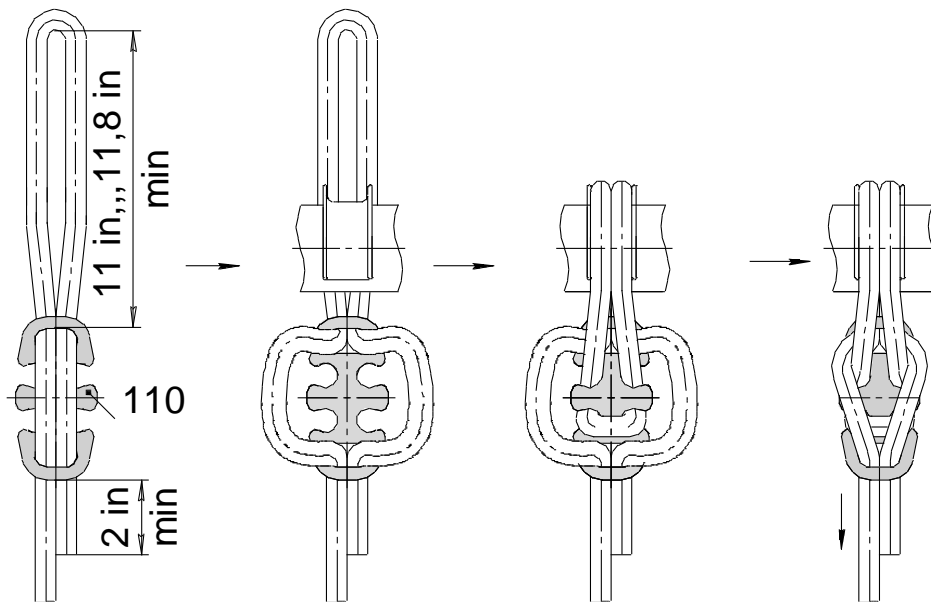


The rope should be used according to its intended purpose. Do not twist or untie strands against braiding.

52



A



Mounting quality control.

- Using the plummet make sure that the ladder is placed vertically in relation to the floor. In case of deviations, loosen the bolts (pos. 67), make sure the ladder is placed vertically (using the plummet) and fix the uprights between the floor and the ceiling.
- Test the SET by means of applying loads (165lb min.) to the bars. Make sure that the SET is steadily installed. When there are gaps between the ceiling and the upper supports (pos.17) you should additionally thrust the SET apart by screwing out the bolts (pos. 67) and then locking in with the nuts (pos. 77).