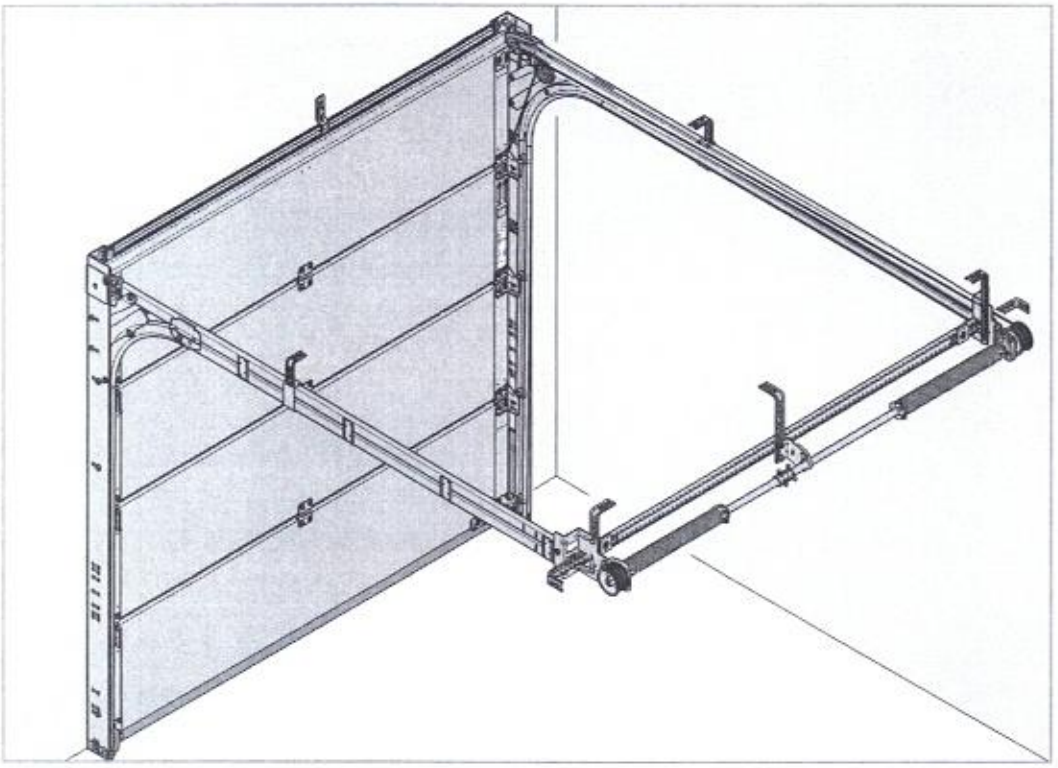


DE **Anleitung für Montage, Betrieb, Wartung und Demontage**
Sectionaltore für Garage Baureihe 40

EN **Instructions for Fitting, Operating, Maintenance and Dismantling**
Series 40 Sectional Garage Doors

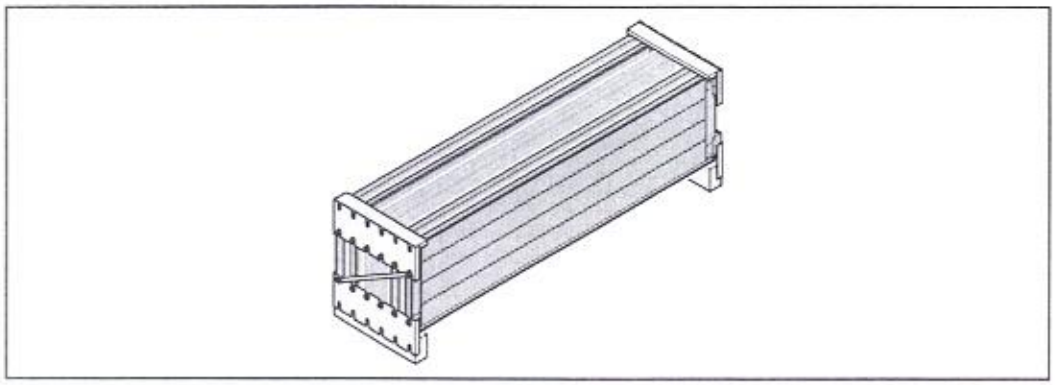
FR **Notice de montage, d'utilisation, d'entretien et de démontage**
Porte sectionnelle de garage série 40

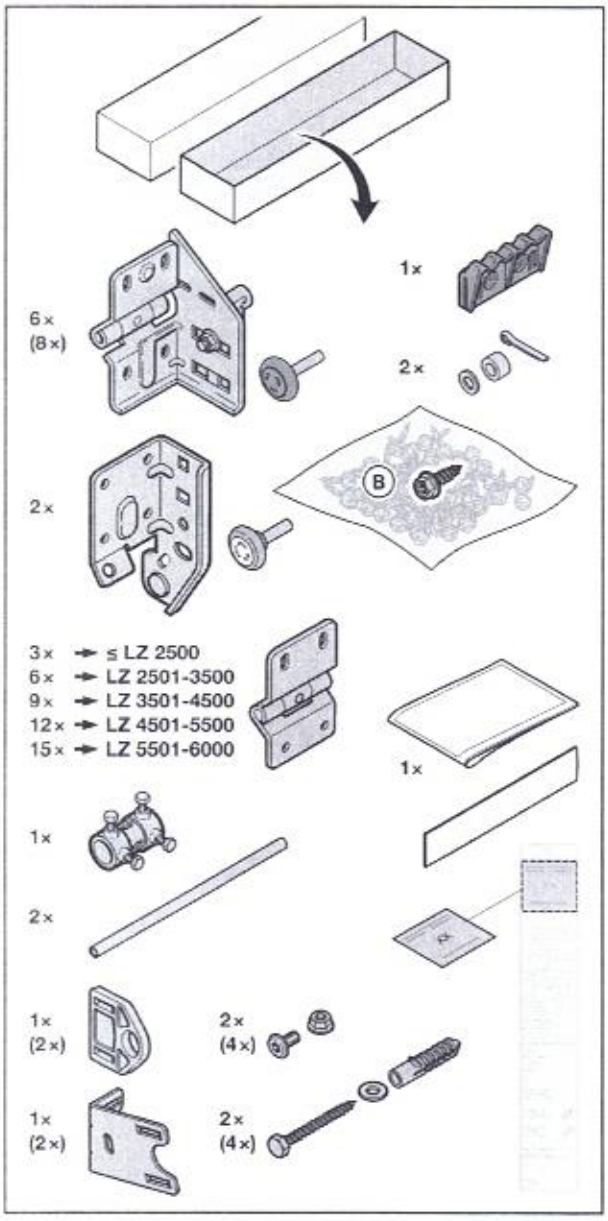
ES **Instrucciones para el montaje, funcionamiento, mantenimiento y desmontaje**
Puertas seccionales de garaje de la serie 40

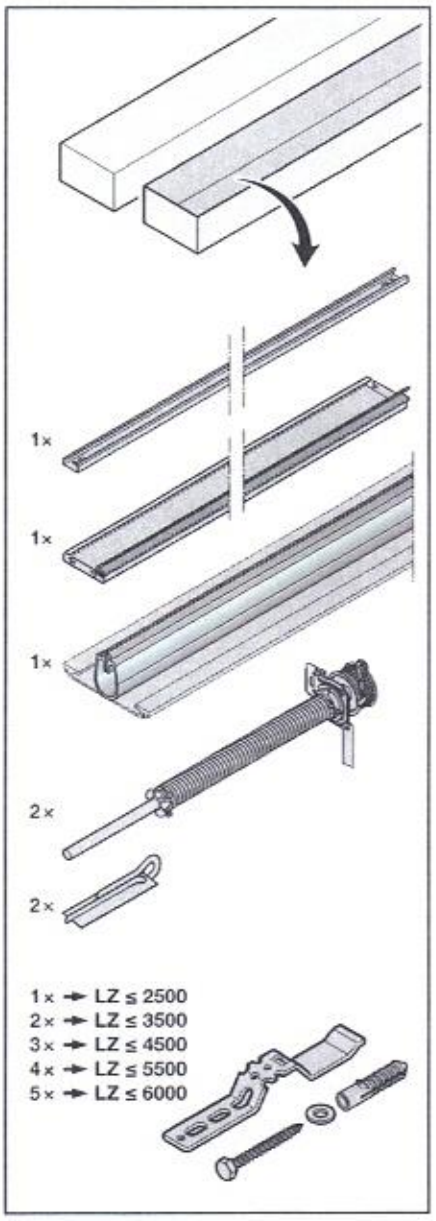
RU **Руководство по монтажу, эксплуатации, техобслуживанию и демонтажу**
Секционные ворота для гаража строительной серии 40

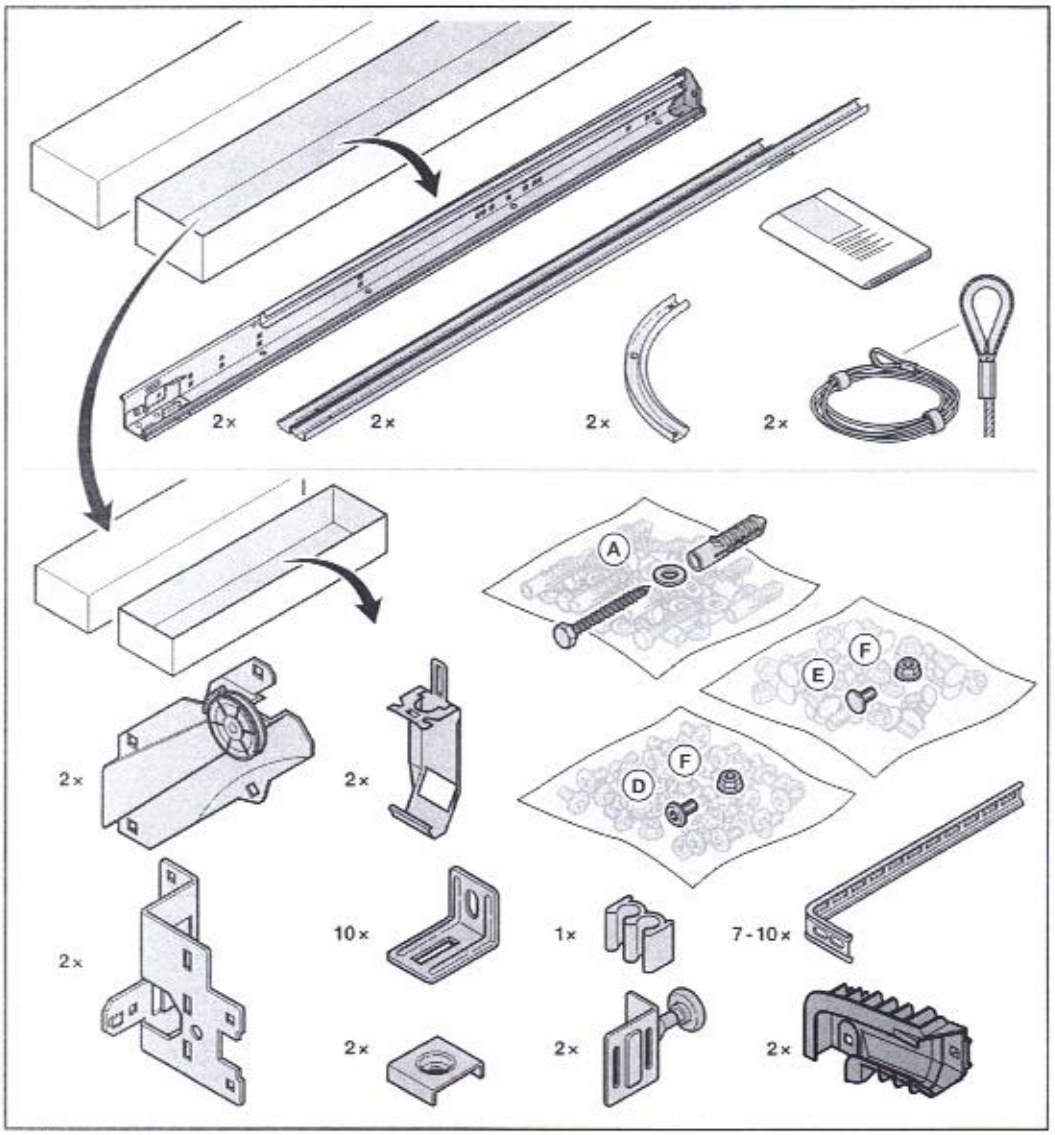
2 048 943 RE / 07.2020 / Druck: 07.2020

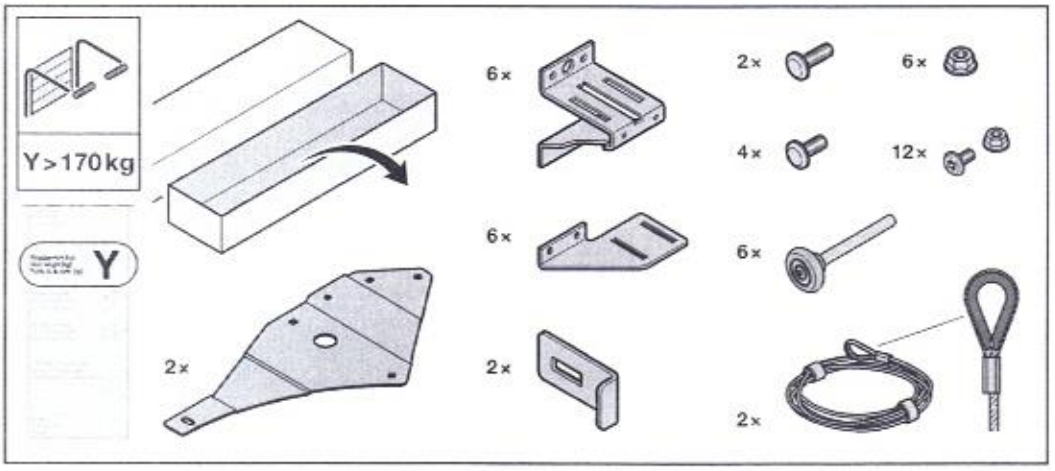
\+ NL PL SL FI TR LV EL
IT HU NO DA LT HR RO
PT CS SV SK ET SR BG

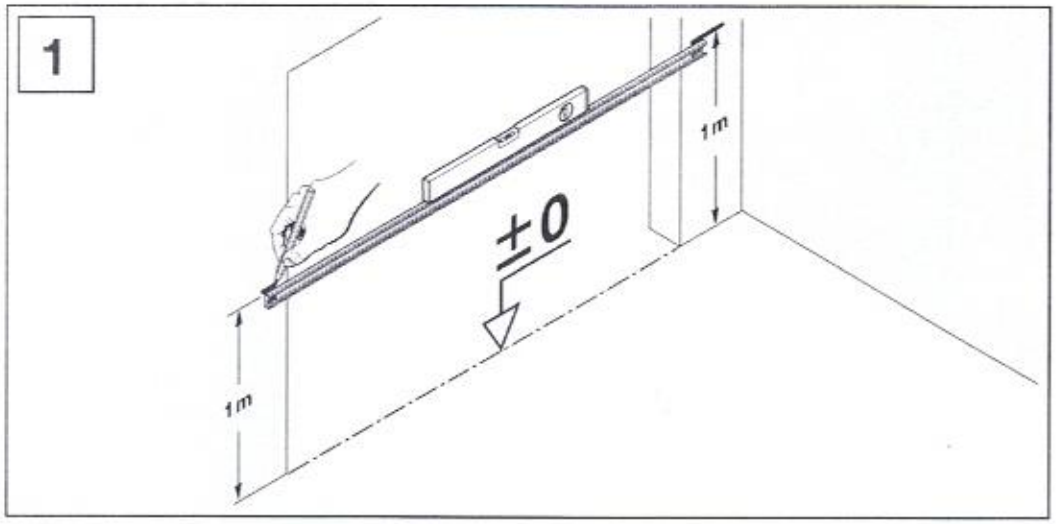


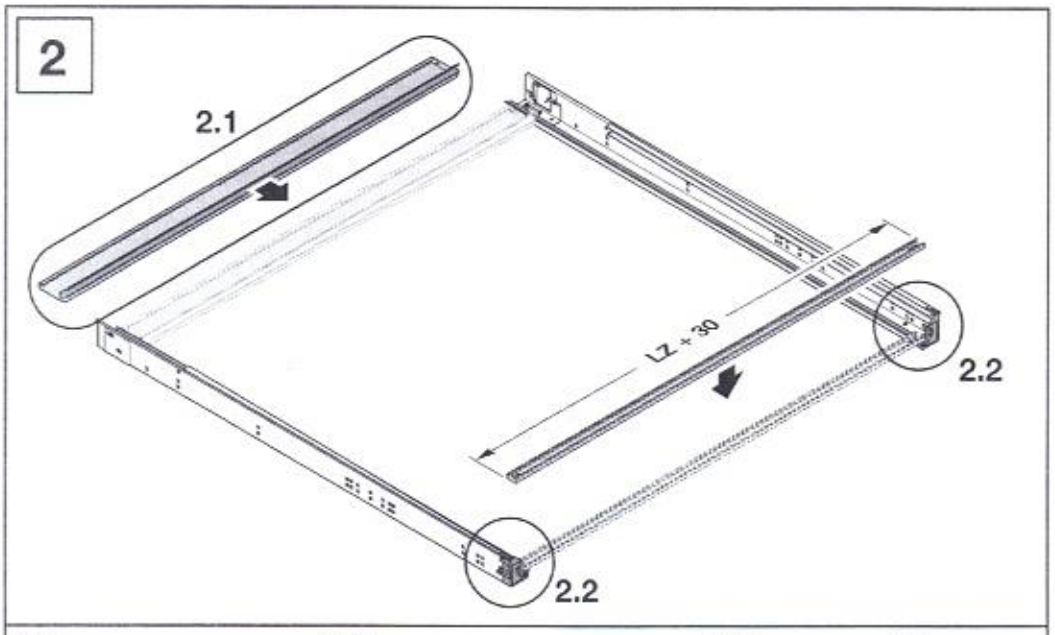

6×
(8×)
1×
2×
2×
B
3× ➔ ≤ LZ 2500
6× ➔ LZ 2501-3500
9× ➔ LZ 3501-4500
12× ➔ LZ 4501-5500
15× ➔ LZ 5501-6000
1×
1×
2×
1×
(2×)
2×
(4×)
1×
(2×)
2×
(4×)

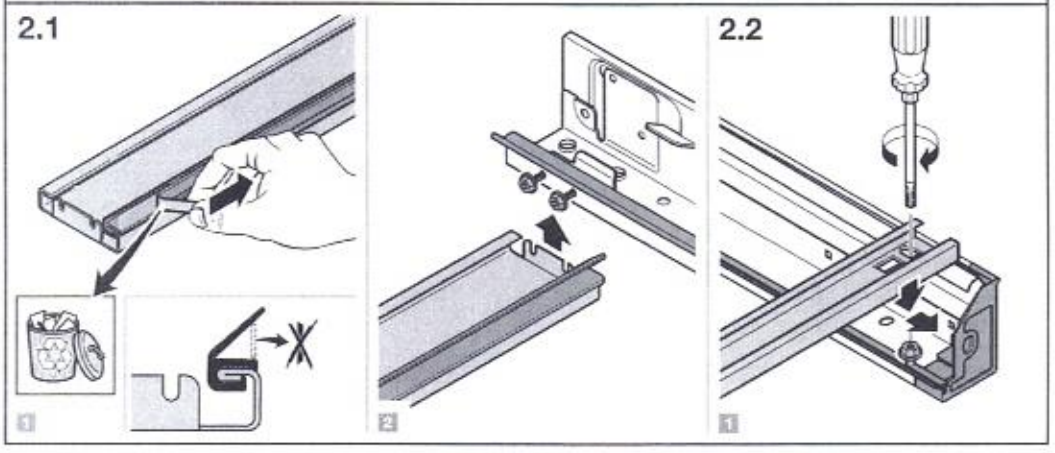

1×
1×
1×
2×
2×
1× ➔ LZ ≤ 2500
2× ➔ LZ ≤ 3500
3× ➔ LZ ≤ 4500
4× ➔ LZ ≤ 5500
5× ➔ LZ ≤ 6000

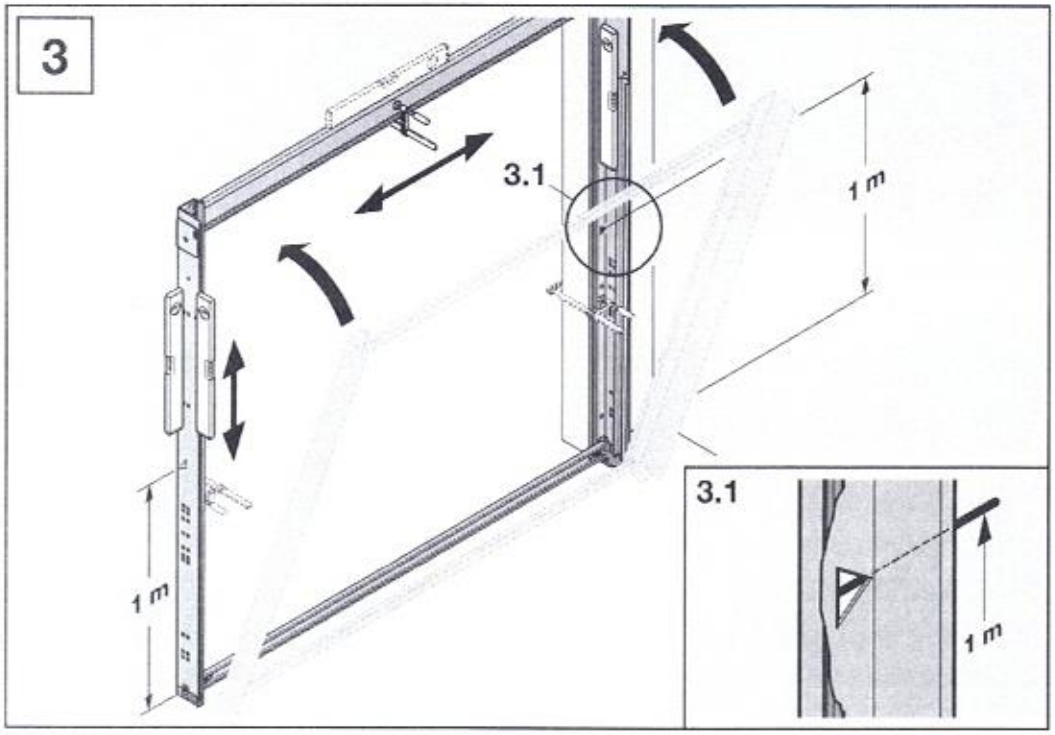

2×
2×
2×
2×
A
E
F
F
D
2×
2×
2×
10×
1×
7-10×
2×
2×
2×

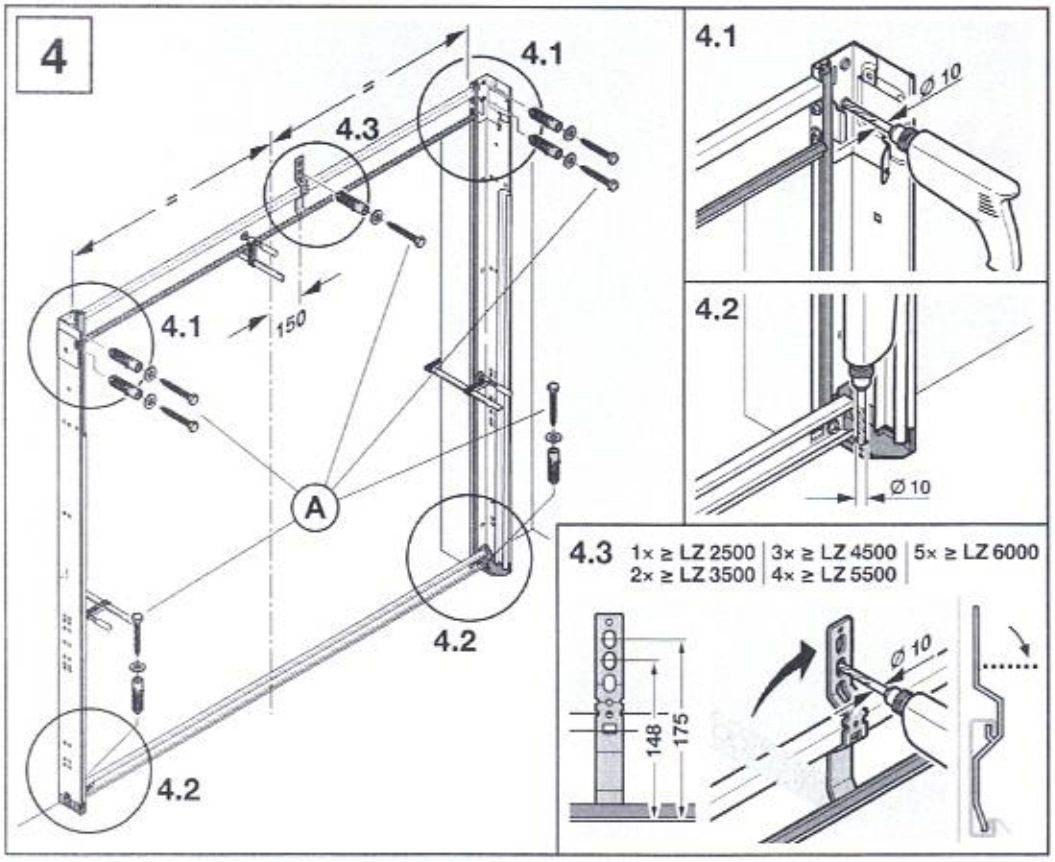

Y>170kg
Y
6×
6×
2×
4×
12×
6×
6×
2×
2×
2×

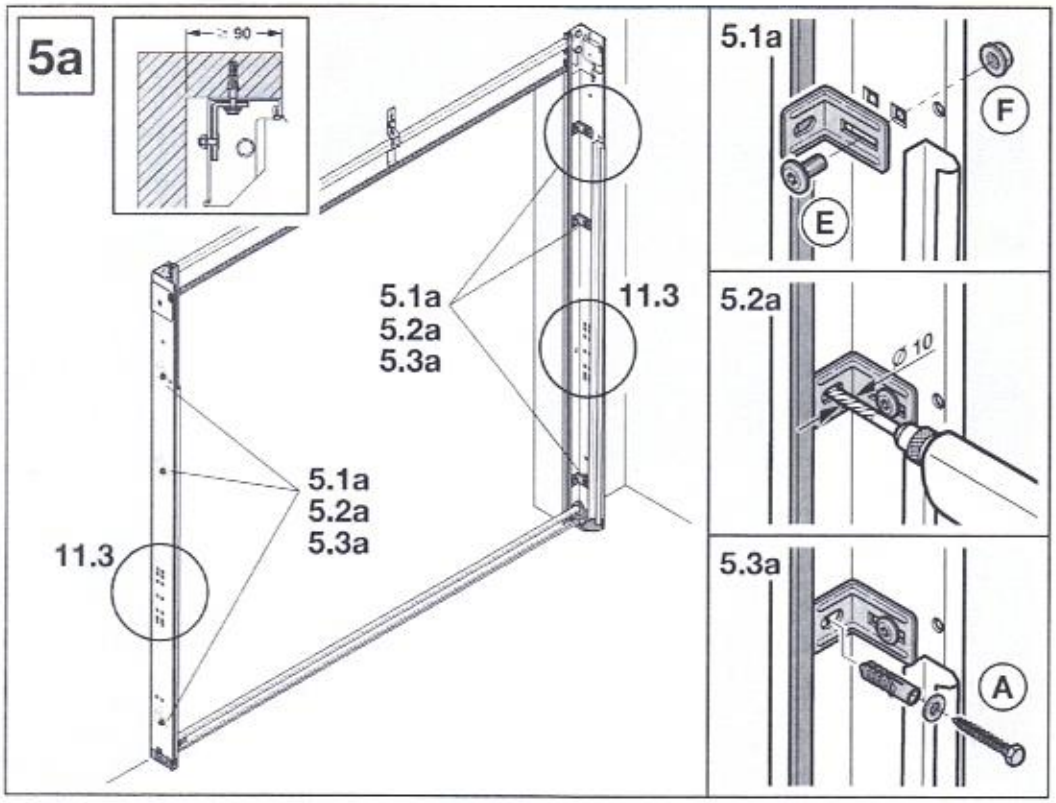

1
1m
±0
1m

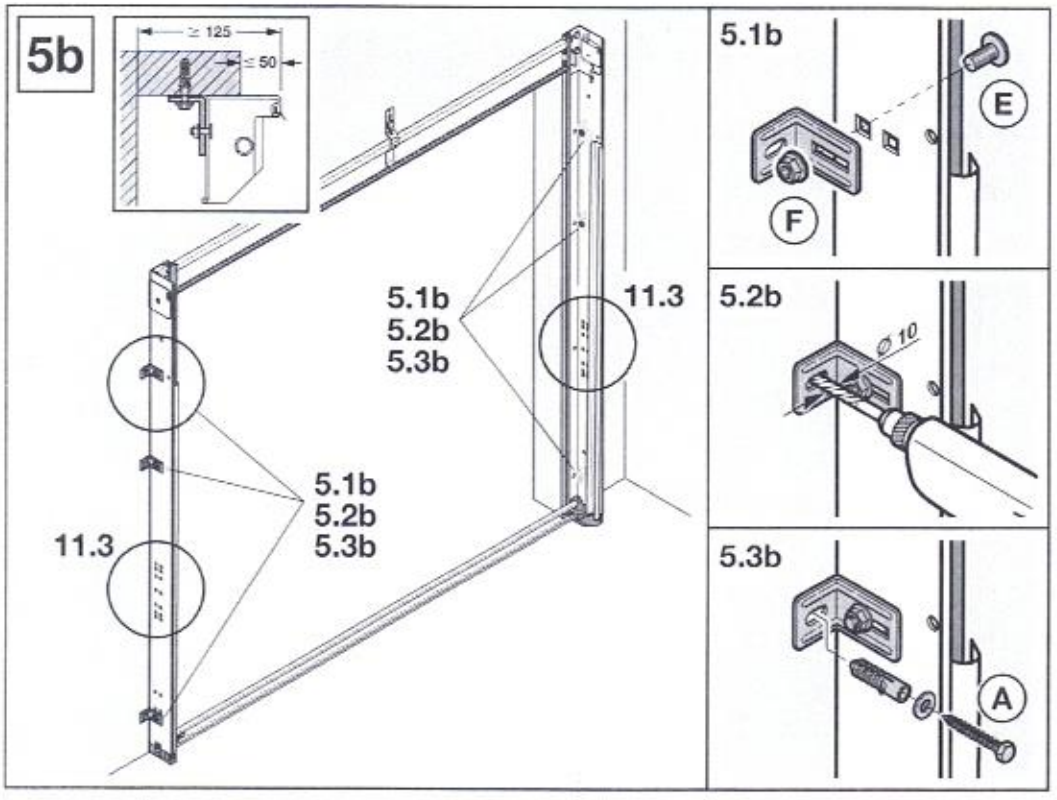

2
2.1
LZ + 30
2.2
2.2

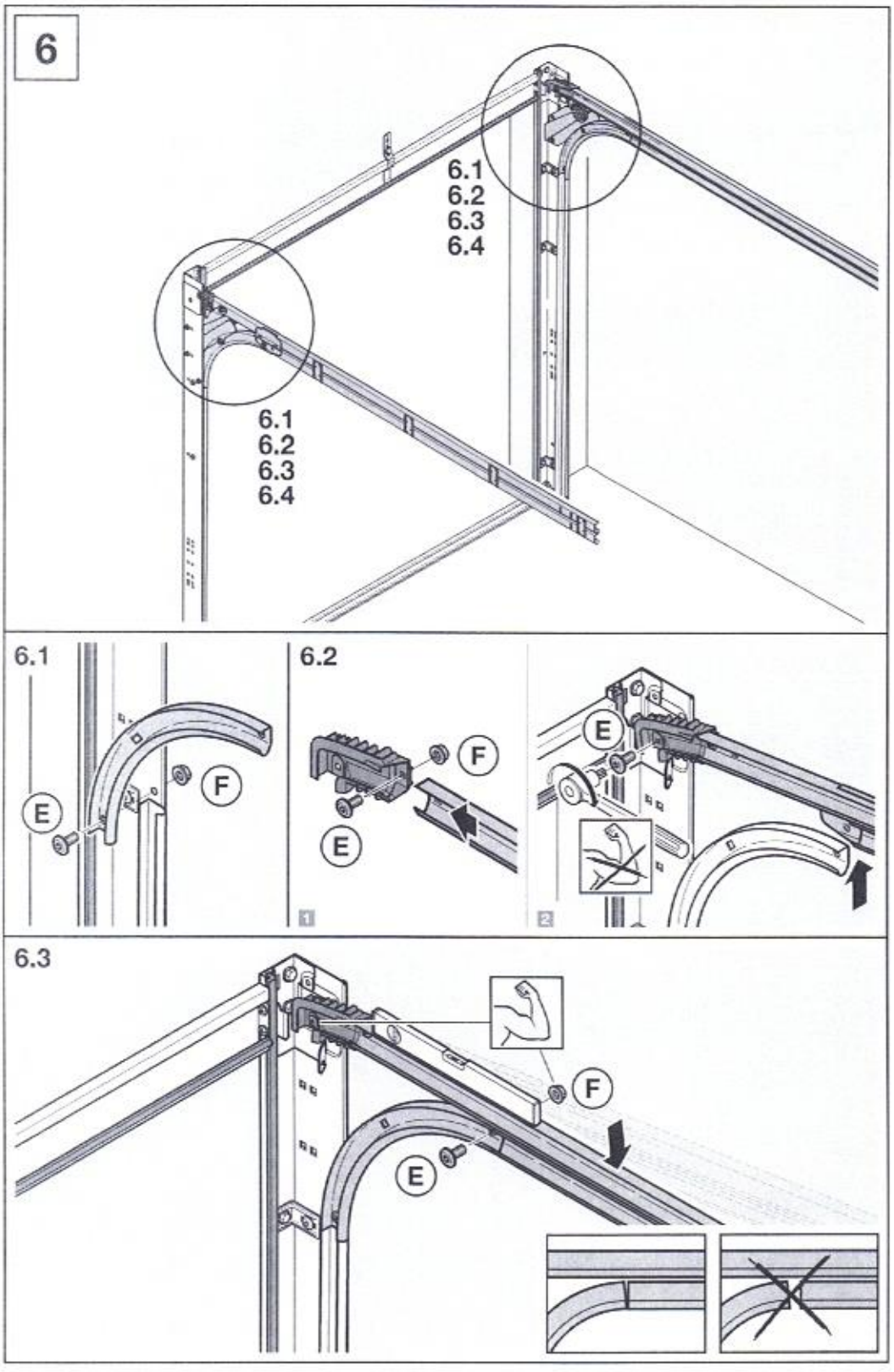

2.1
1
2
2.2
1

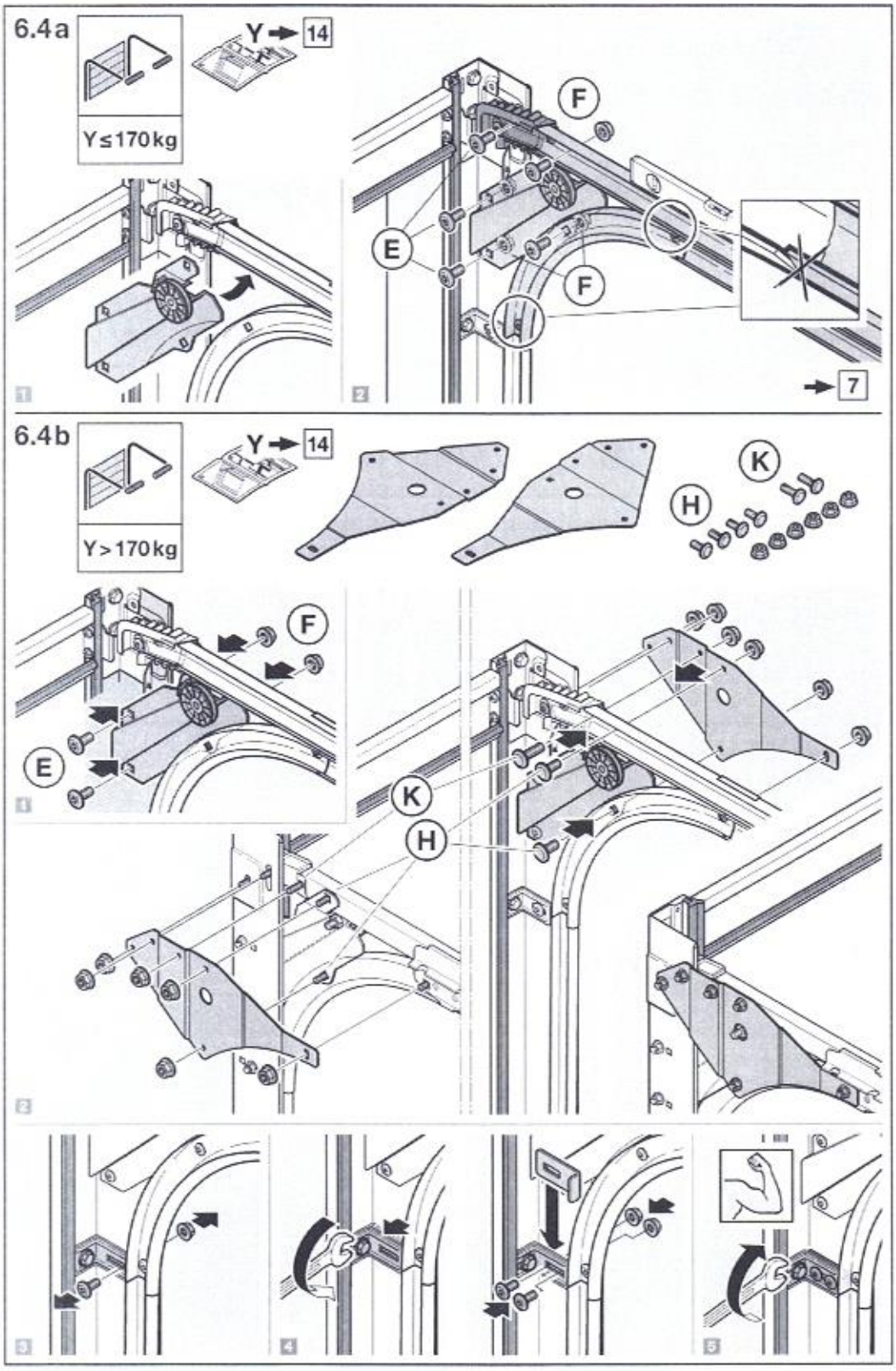

3
3.1
1 m
1 m
3.1
1 m

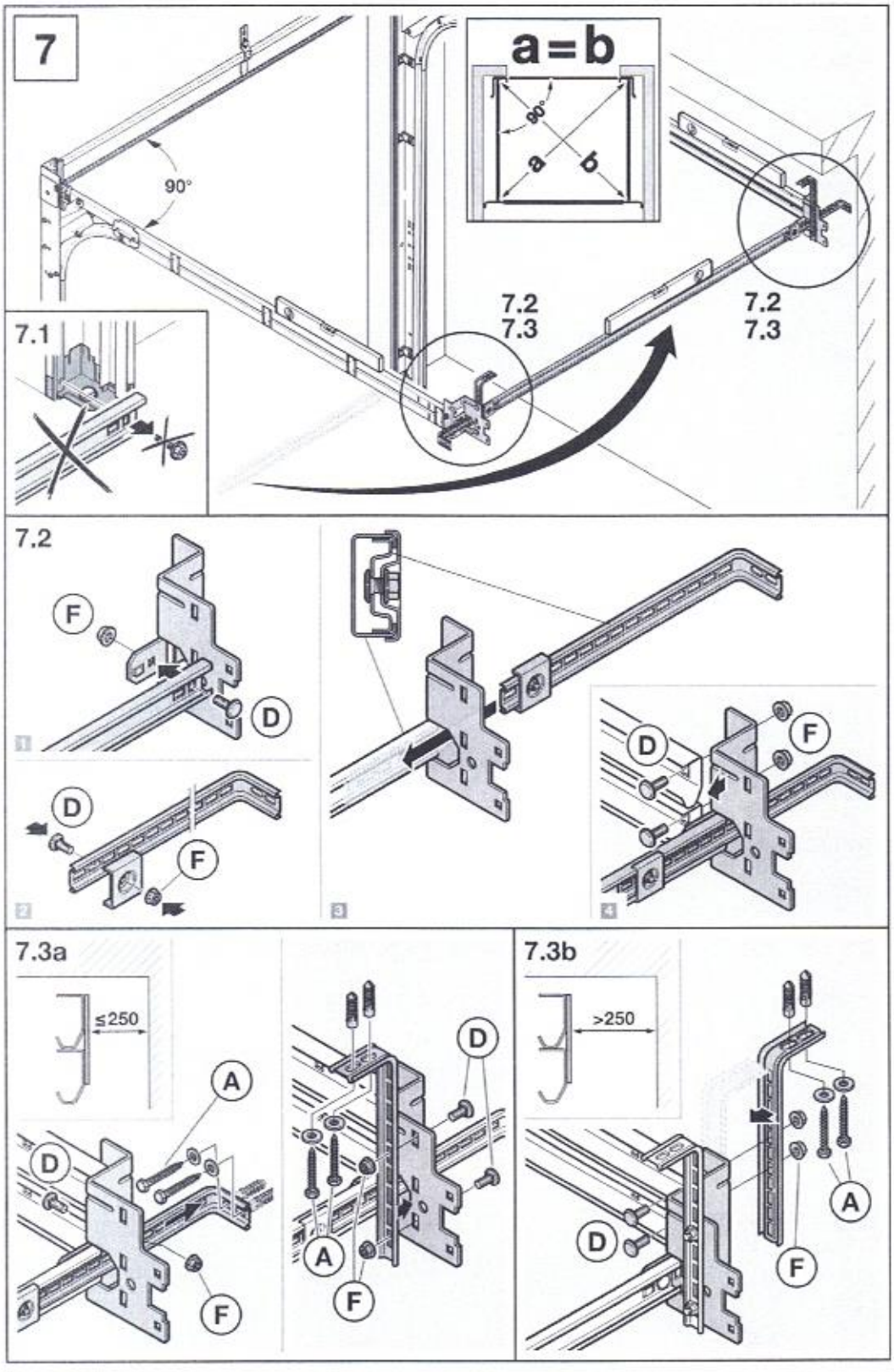

4
4.1
4.3
4.1
150
A
4.2
4.2
4.1
Ø 10
4.2
Ø 10
4.3 1× ≥ LZ 2500 | 3× ≥ LZ 4500 | 5× ≥ LZ 6000
2× ≥ LZ 3500 | 4× ≥ LZ 5500
148
175
Ø 10

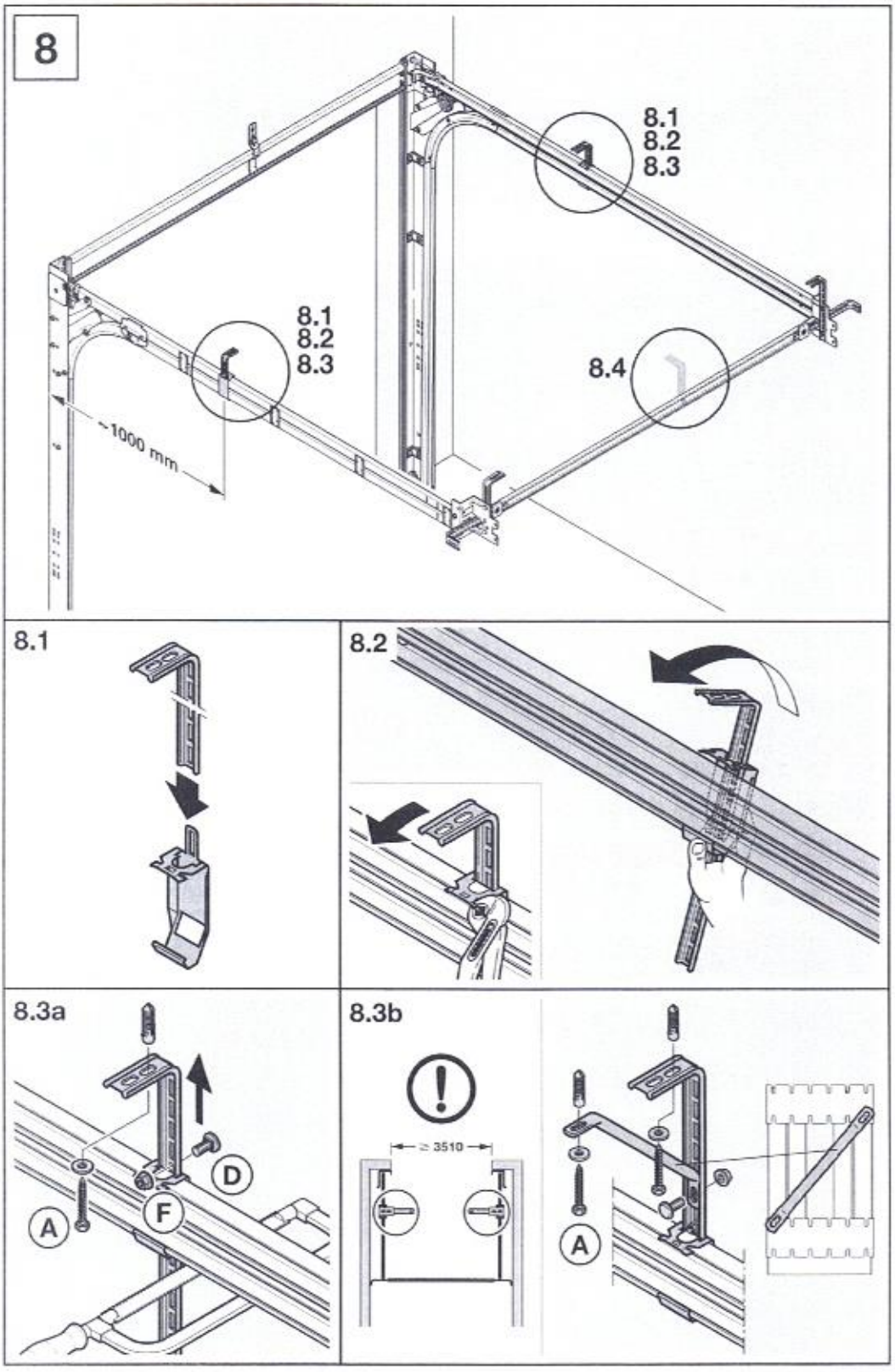

5a
≥ 90
5.1a
5.2a
5.3a
11.3
5.1a
5.2a
5.3a
11.3
5.1a
F
E
5.2a
Ø 10
5.3a
A


5b
≥ 125
≤ 50
5.1b
5.2b
5.3b
11.3
5.1b
5.2b
5.3b
11.3
5.1b
E
F
5.2b
Ø 10
5.3b
A

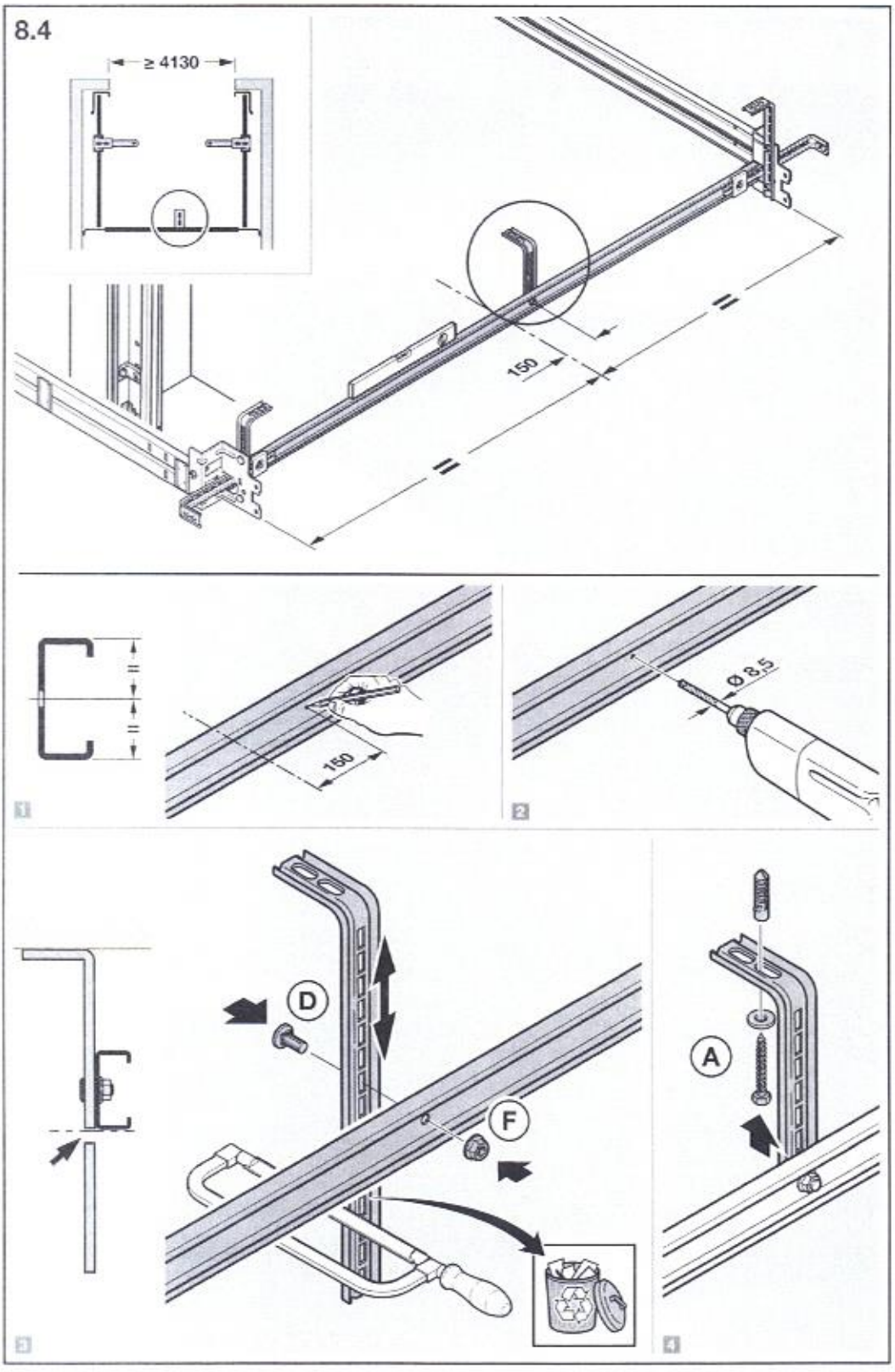

6
6.1
6.2
6.3
6.4
6.1
6.2
6.3
6.4
6.1
E
F
6.2
F
E
1
E
2
6.3
F
E

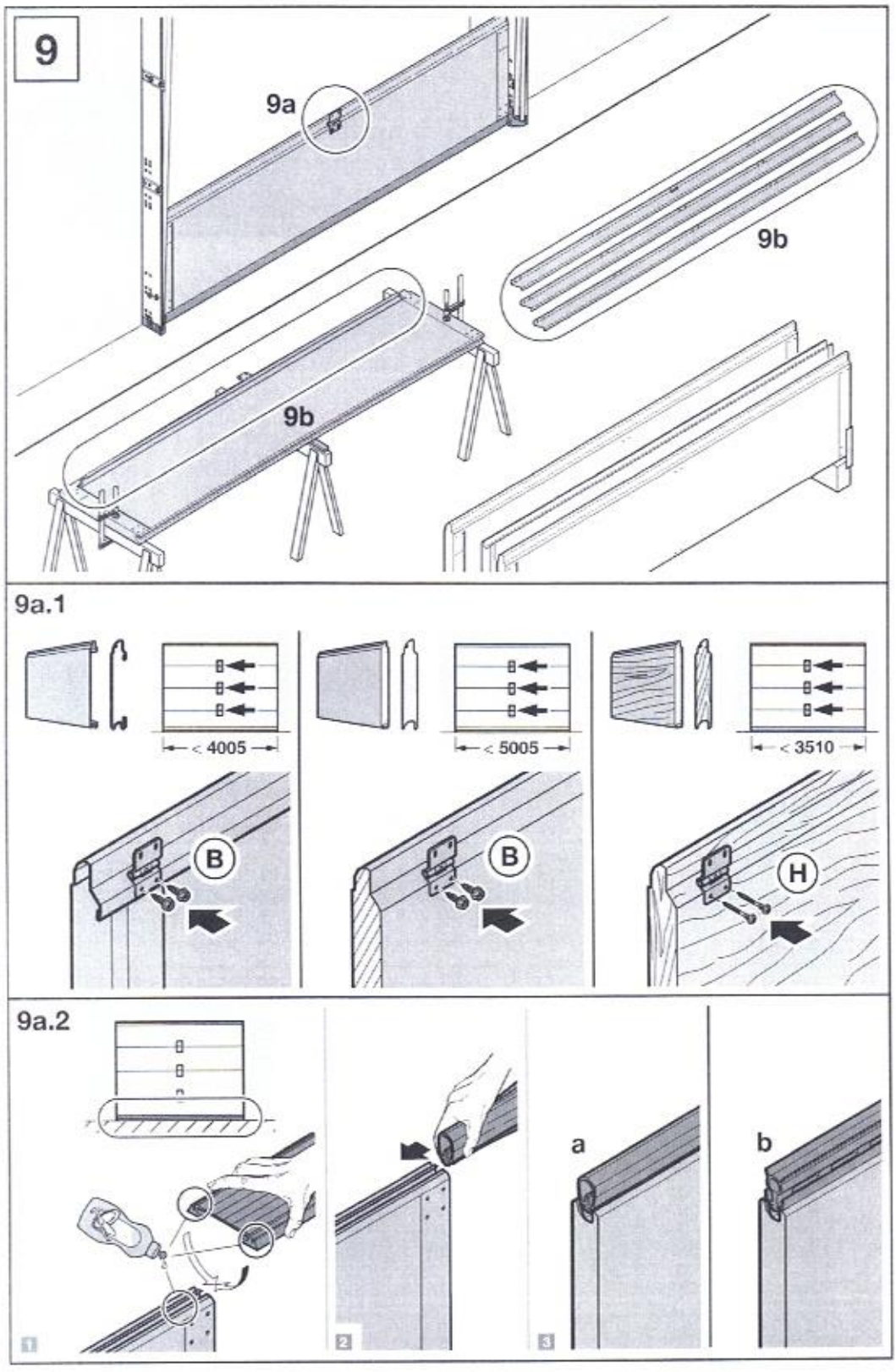

6.4a
Y → 14
Y≤170kg
F
E
F
7
6.4b
Y → 14
Y>170kg
K
H
F
E
K
H

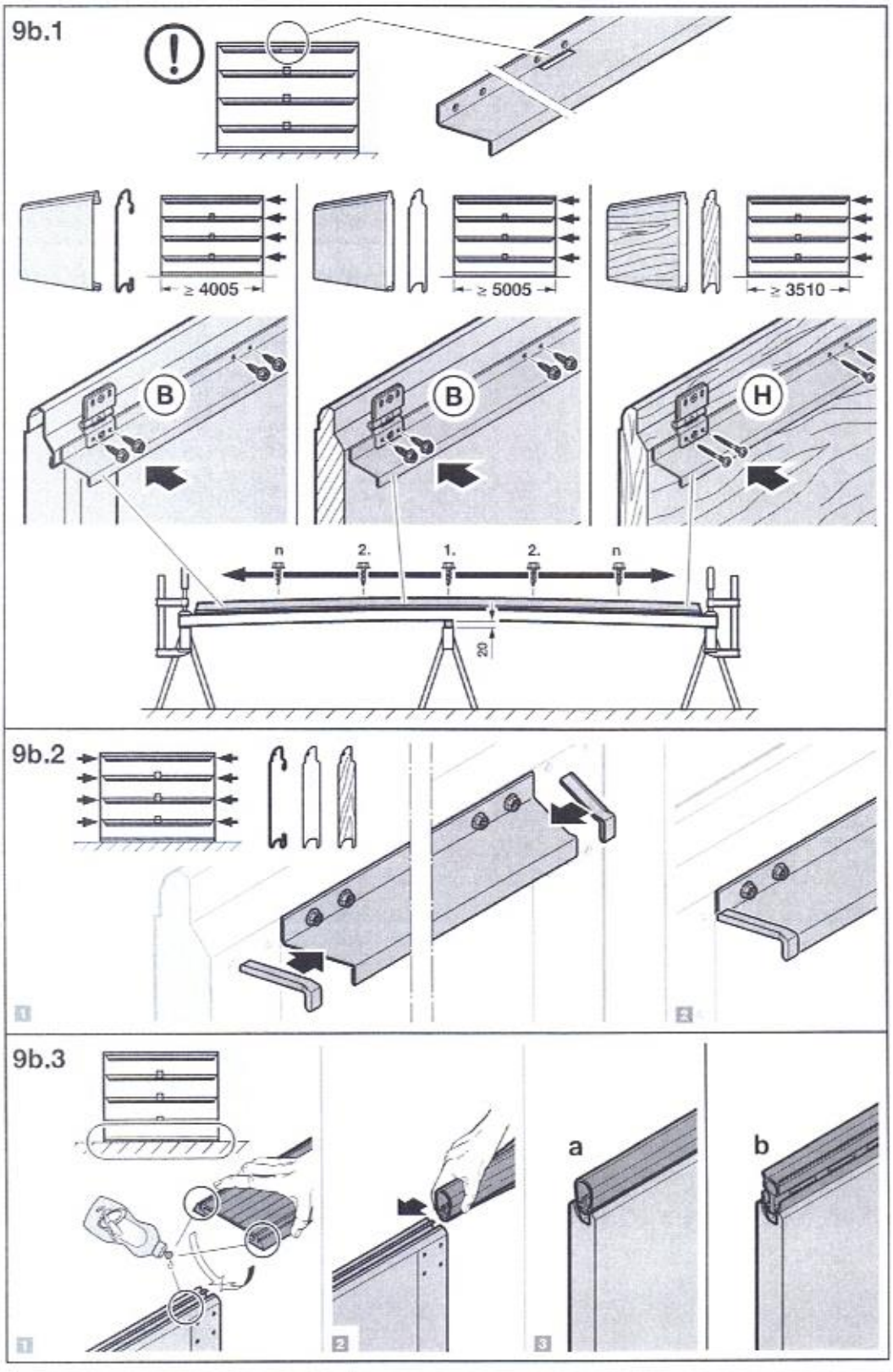

7
a=b
90°
a
b
90°
7.2
7.3
7.2
7.3
7.1
7.2
F
D
1
D
F
2
3
D
F
4
7.3a
≤250
A
D
F
D
A
F
7.3b
>250
D
A
F

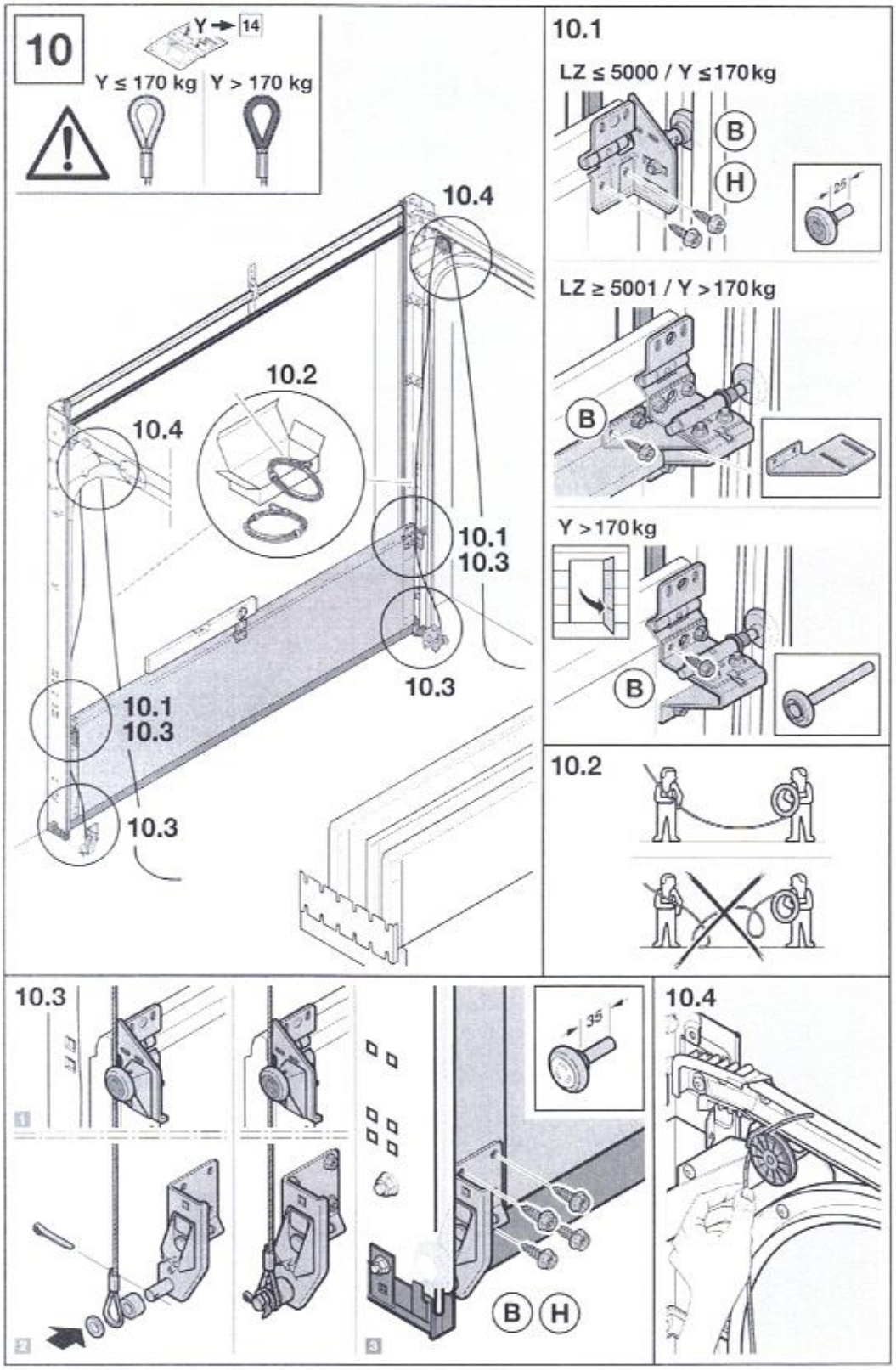

8
8.1
8.2
8.3
8.1
8.2
8.3
8.4
~1000 mm
8.1
8.2
8.3a
D
F
A
8.3b
≥ 3510
A

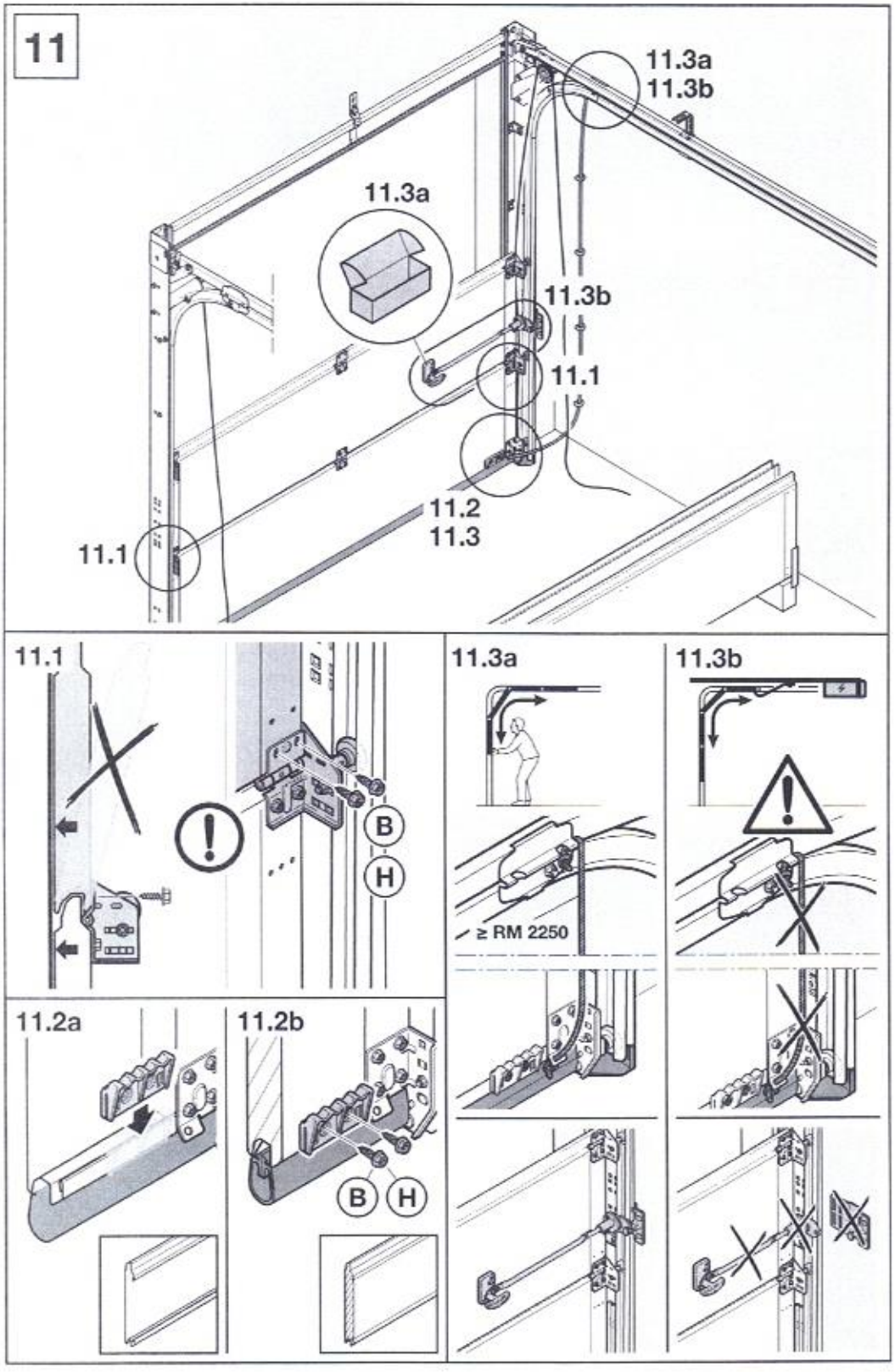
8.4

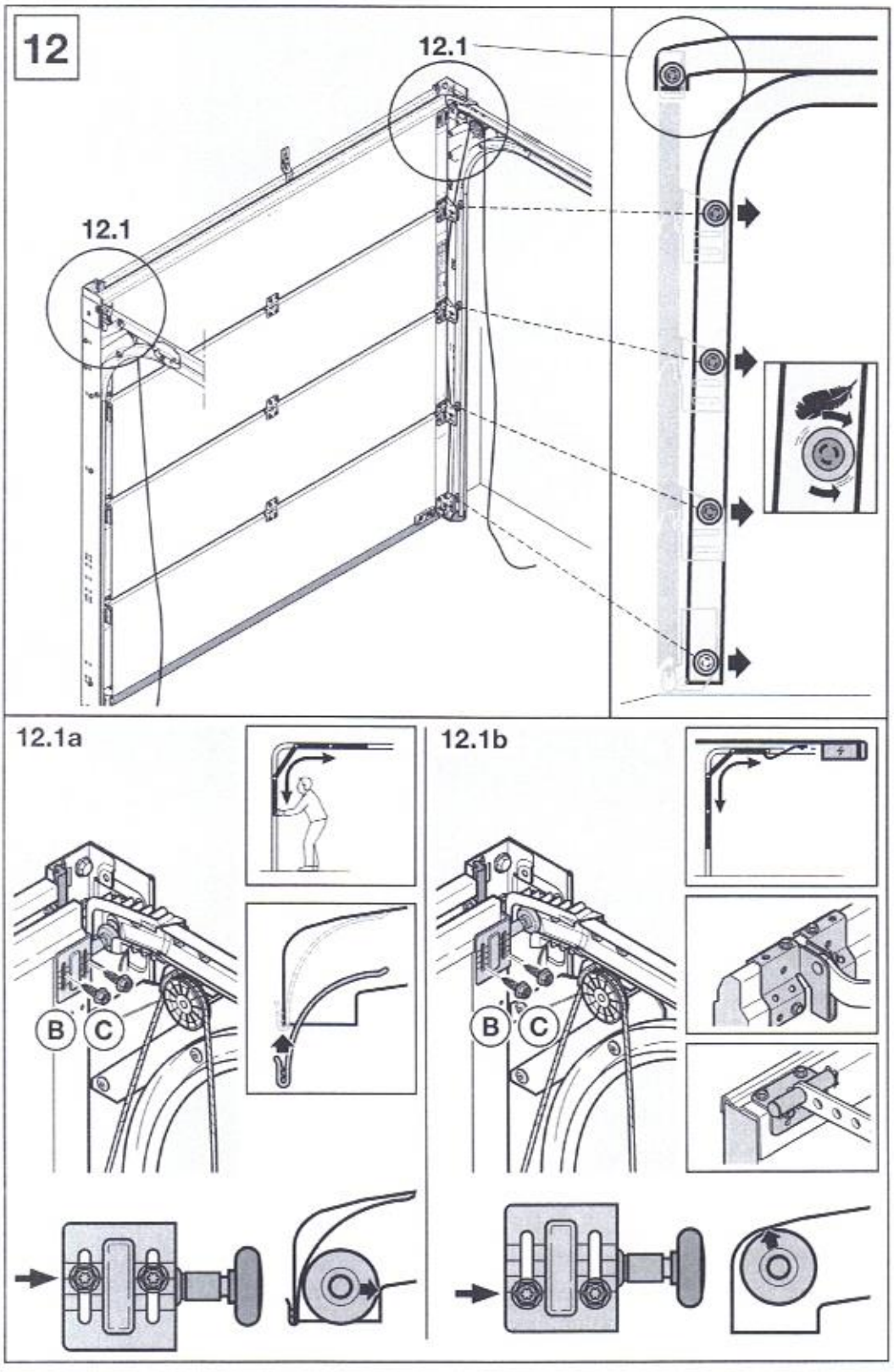


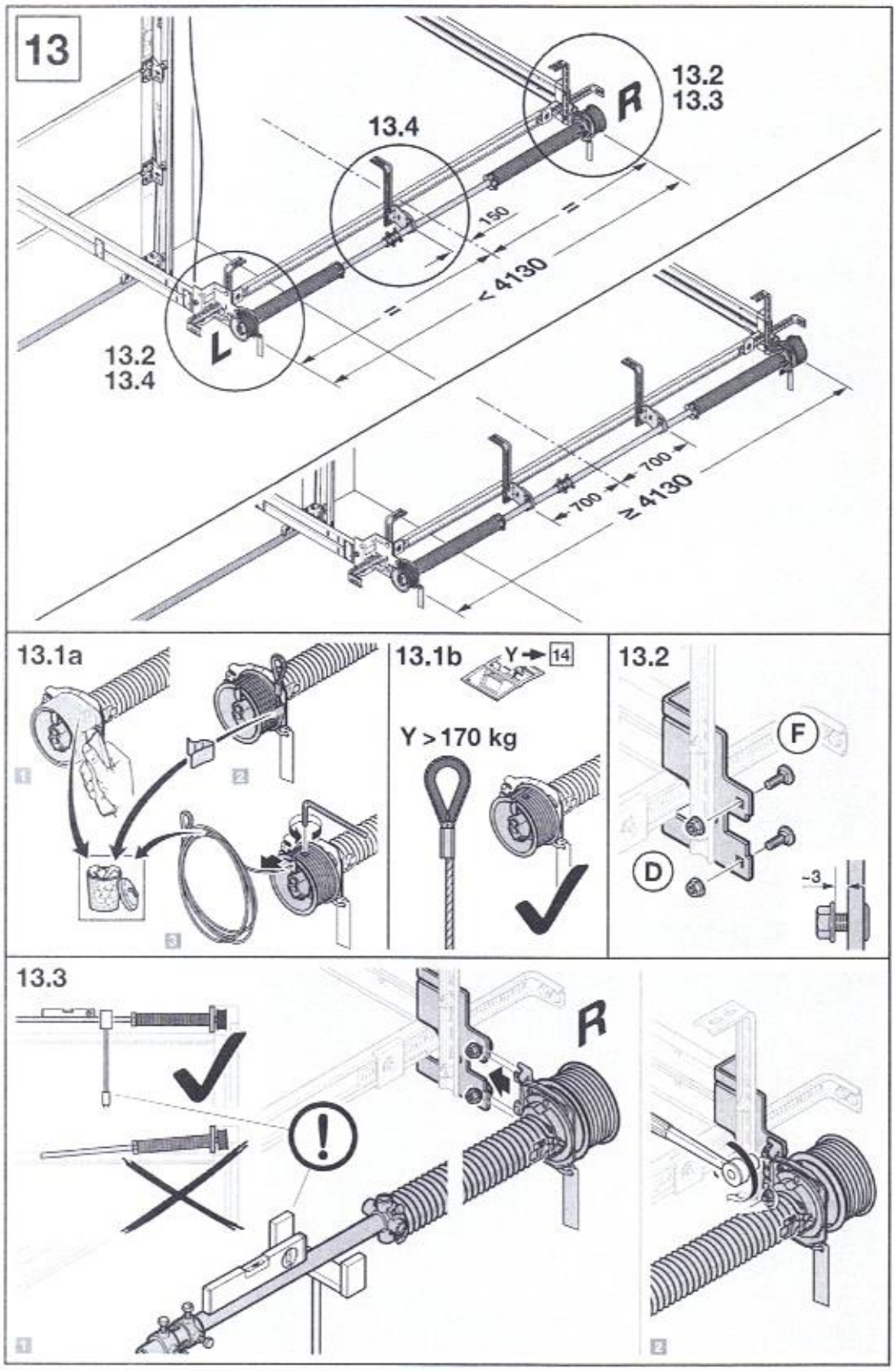

9
9a
9b
9b
9a.1
< 4005
< 5005
< 3510
B
B
H
9a.2
a
b
1
2
3

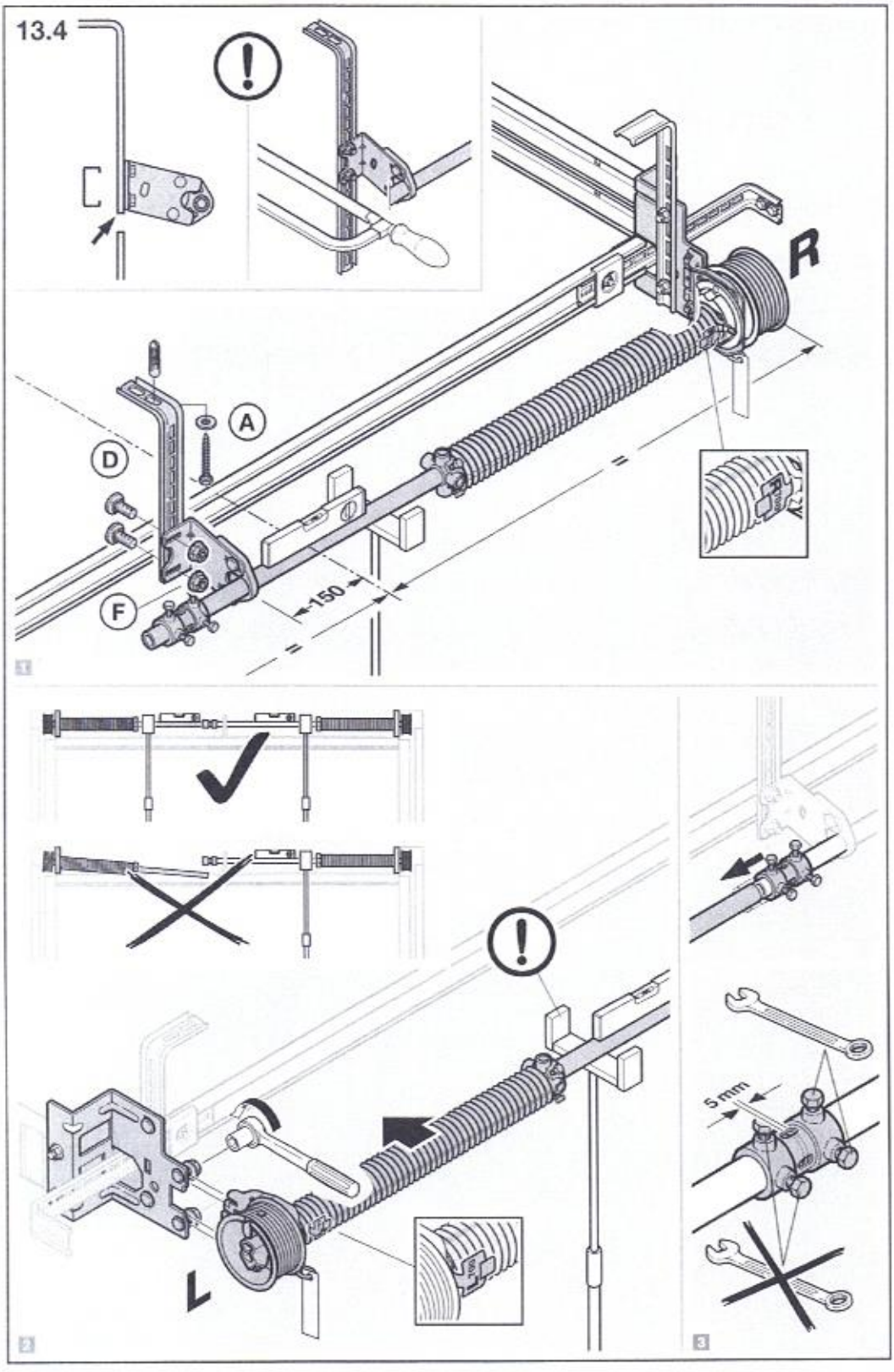

9b.1
≥ 4005
≥ 5005
≥ 3510
B
B
H
n
2.
1.
2.
n
20
9b.2
1
2
9b.3
1
2
3
a
b

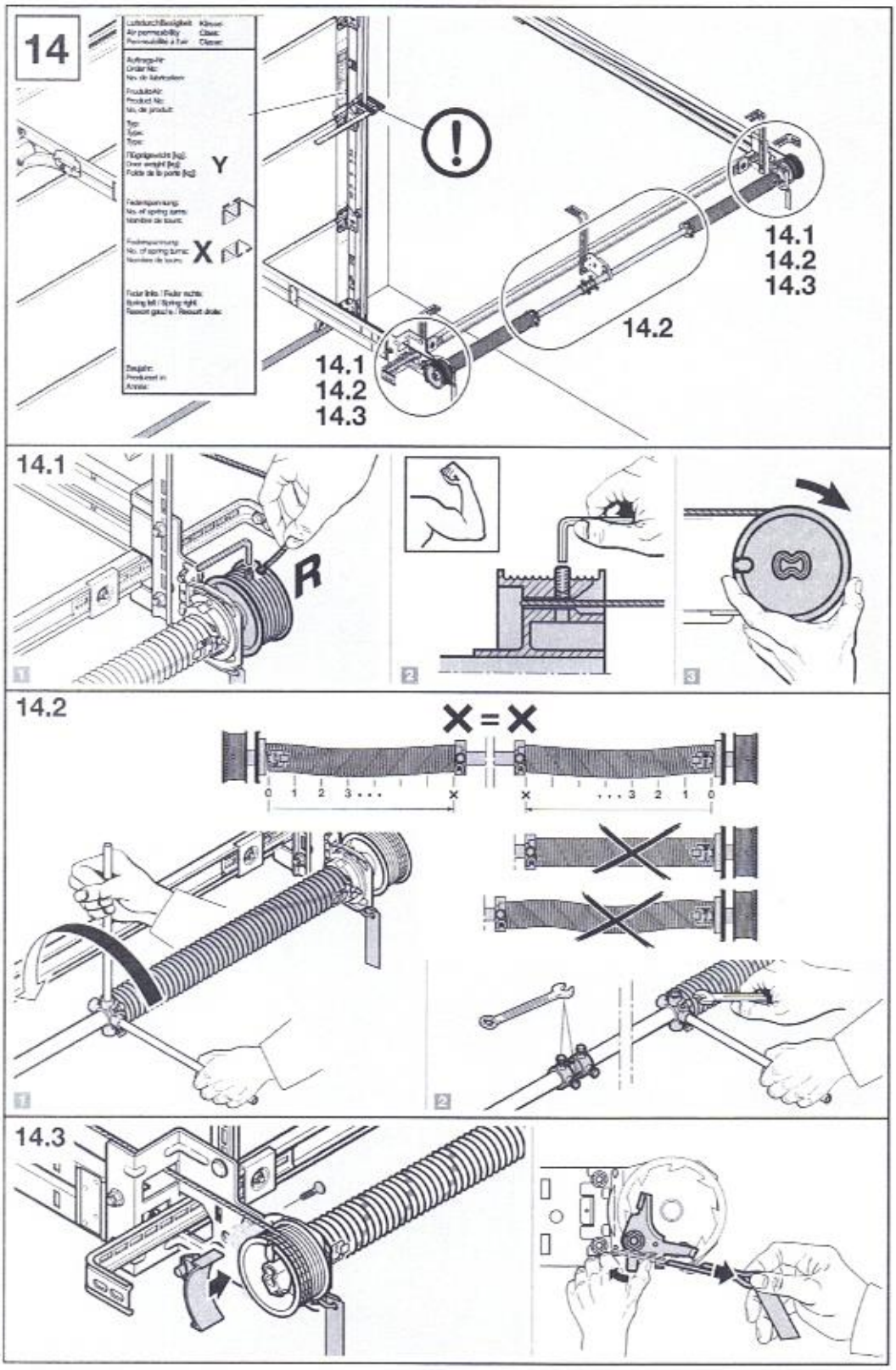

10
Y → 14
Y ≤ 170 kg
Y > 170 kg
10.4
10.2
10.4
10.1
10.3
10.3
10.1
10.3
10.3
10.1
LZ ≤ 5000 / Y ≤170 kg
B
H
25
LZ ≥ 5001 / Y >170 kg
B
Y >170 kg
B
10.2
10.3
35
B
H
10.4

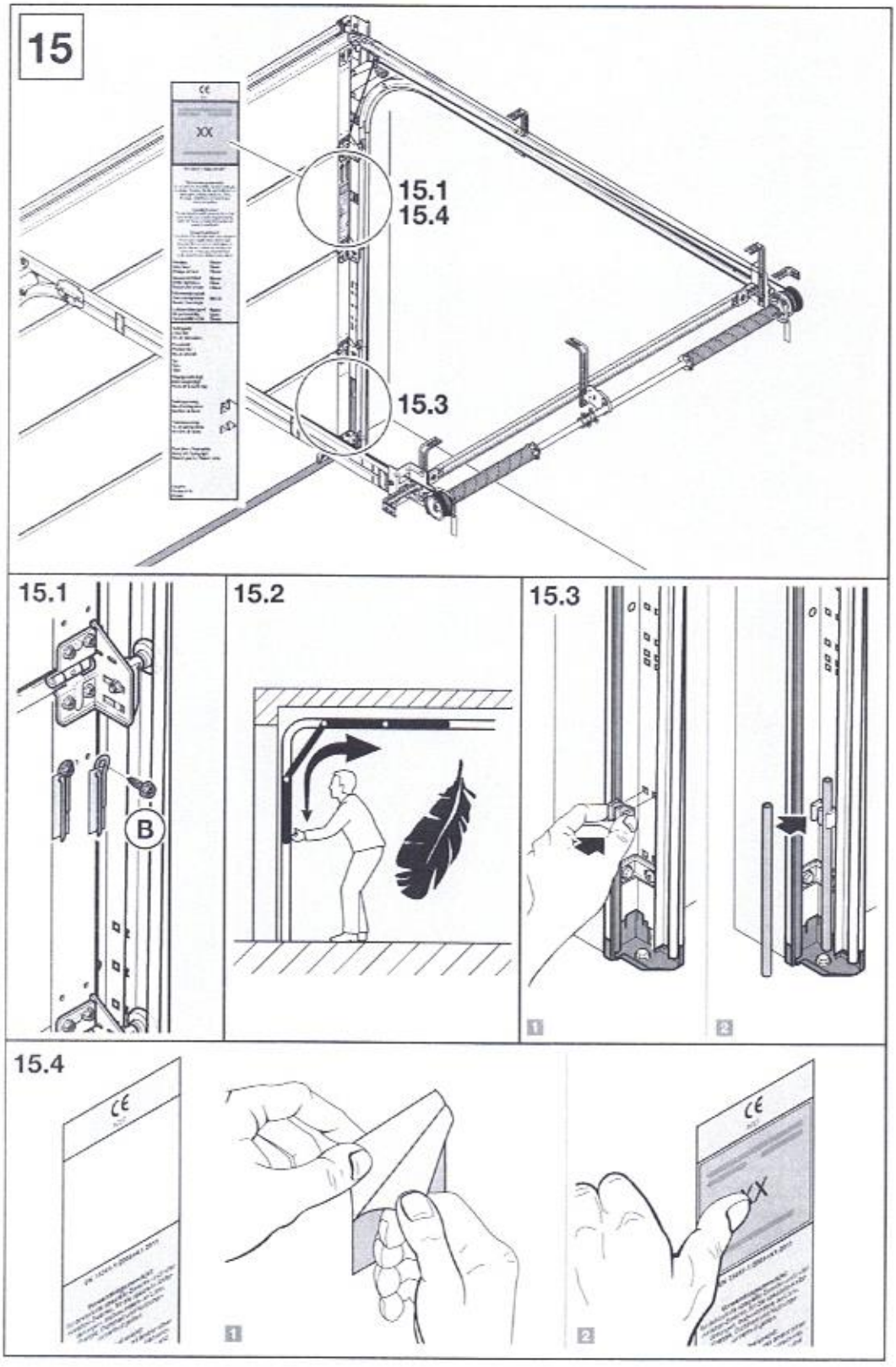

11
11.3a
11.3b
11.3a
11.3b
11.1
11.2
11.3
11.1
11.1
B
H
11.3a
11.3b
≥ RM 2250
11.2a
11.2b
B
H

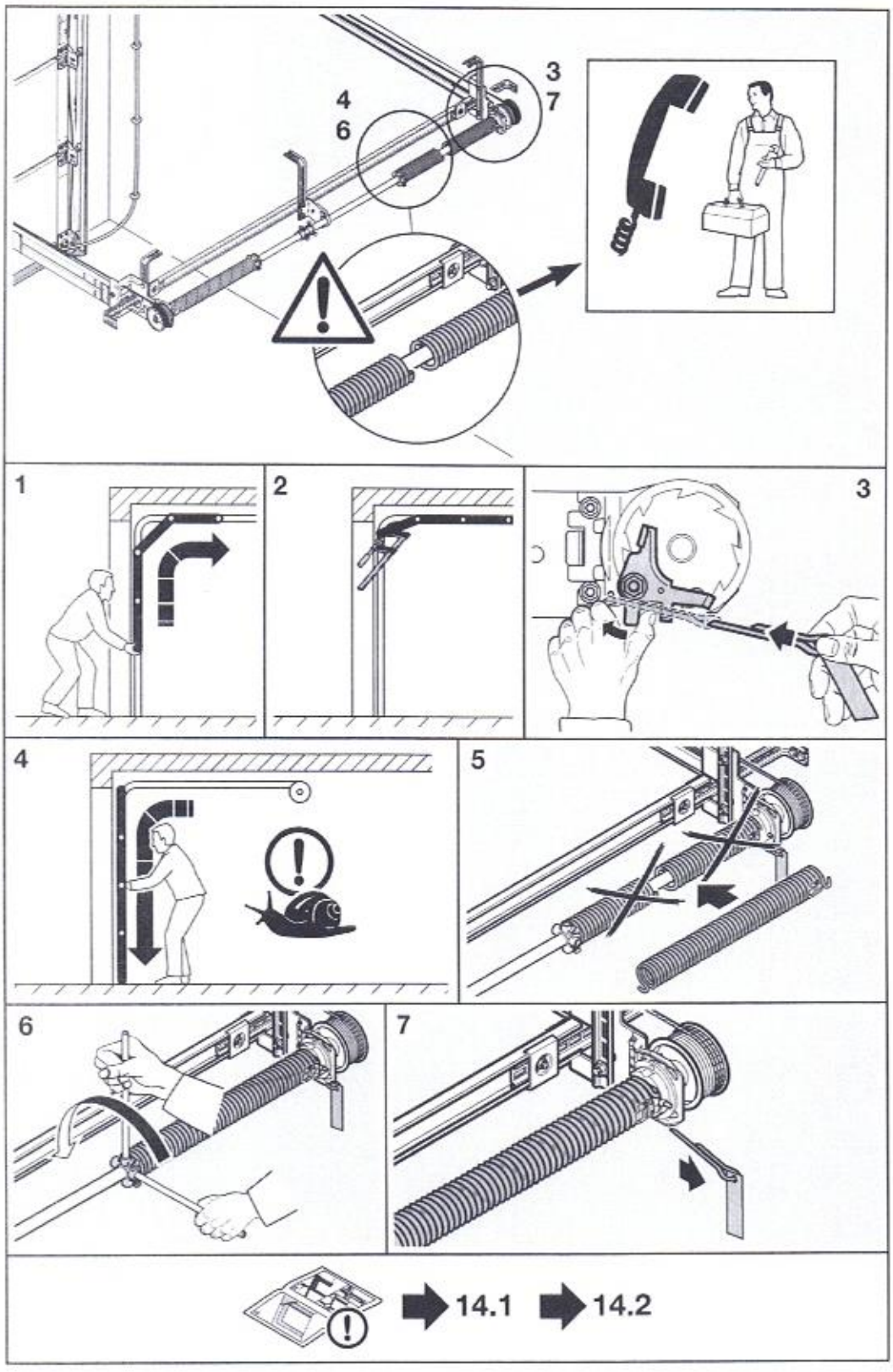

12
12.1
12.1
12.1a
12.1b
B
C
B
C


13
13.2
13.3
13.4
R
L
13.2
13.4
150
< 4130
700
700
≥ 4130
13.1a
13.1b
Y
14
Y > 170 kg
13.2
F
D
3
13.3
R
1
2


13.4
R
A
D
F
150
1
L
2
5 mm
3


14
Y
X
14.1
14.2
14.3
14.2
14.1
14.2
14.3
14.1
R
1
2
3
14.2
X=X
0 1 2 3 . . .
. . . 3 2 1 0
1
2
14.3


15
15.1
15.4
15.3
15.1
B
15.2
15.3
1
2
15.4
1
2


3
7
4
6
1
2
3
4
5
6
7
14.1
14.2