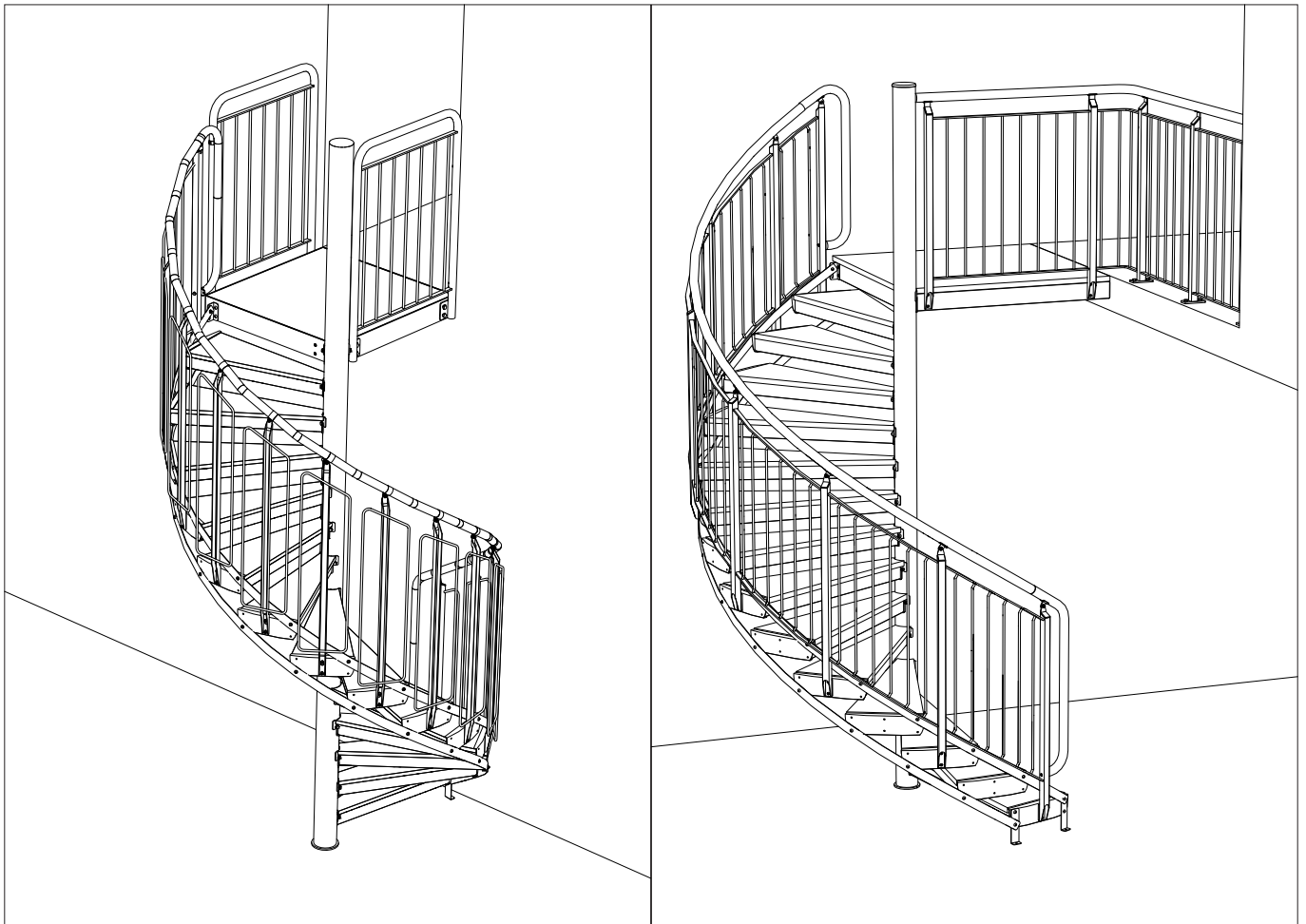


SPIRALTRAPPOR

SPIRAL STAIRCASES

SPINDELTREPPEN

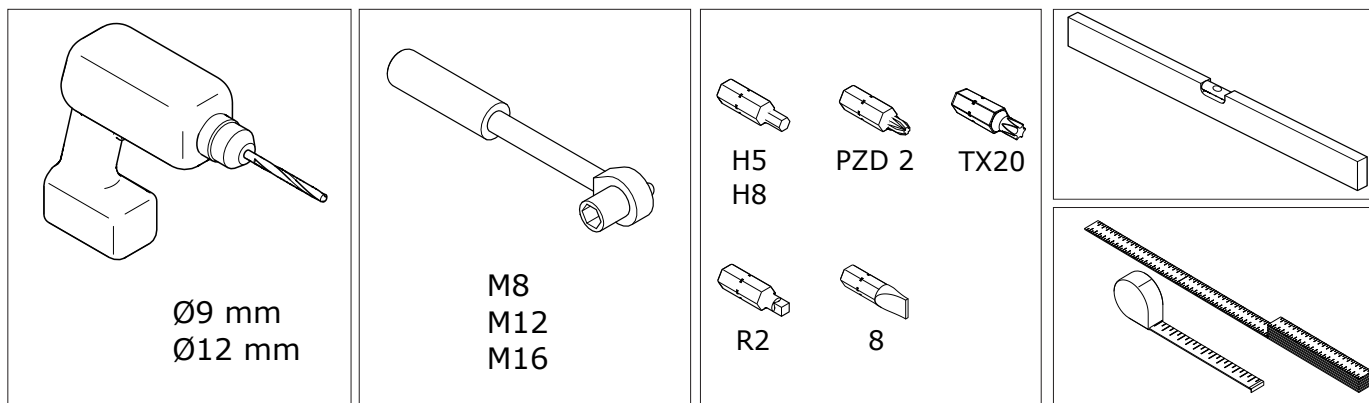
KIERREPORRAS



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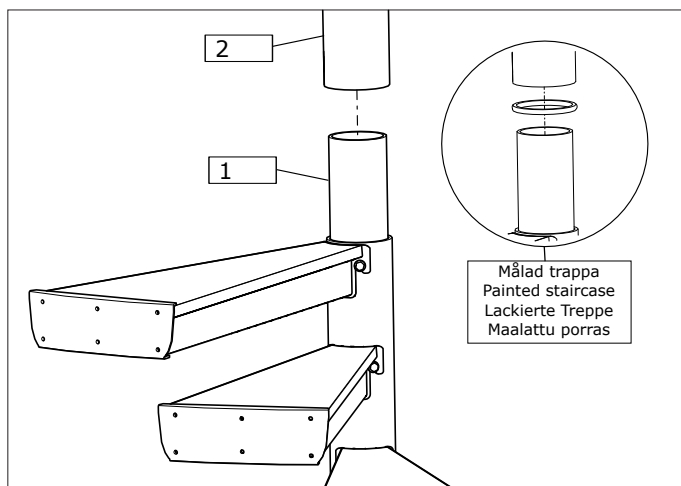
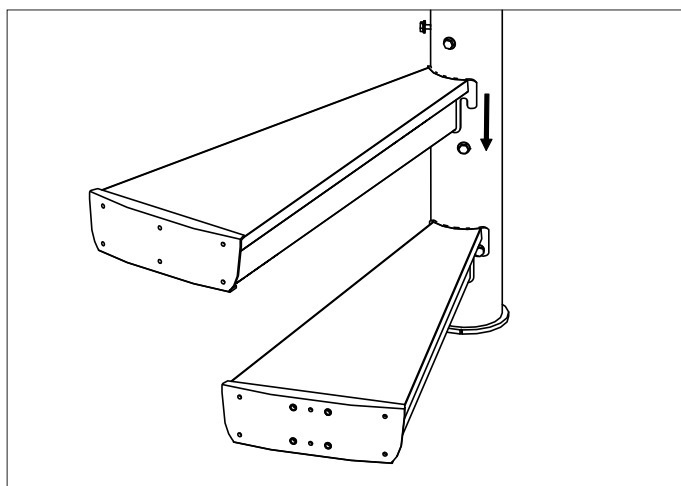
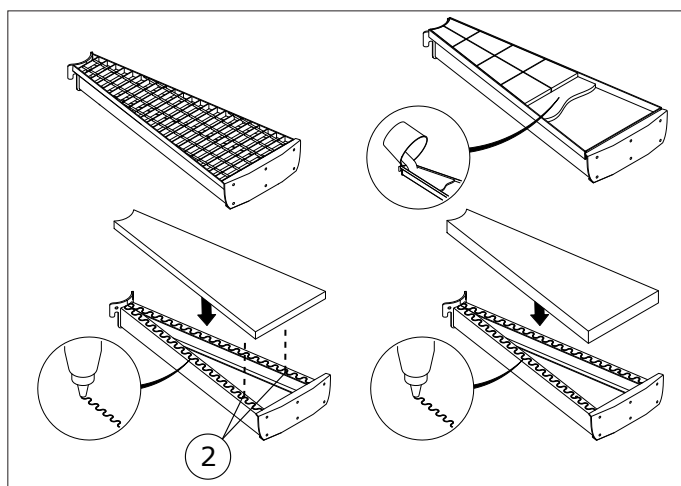
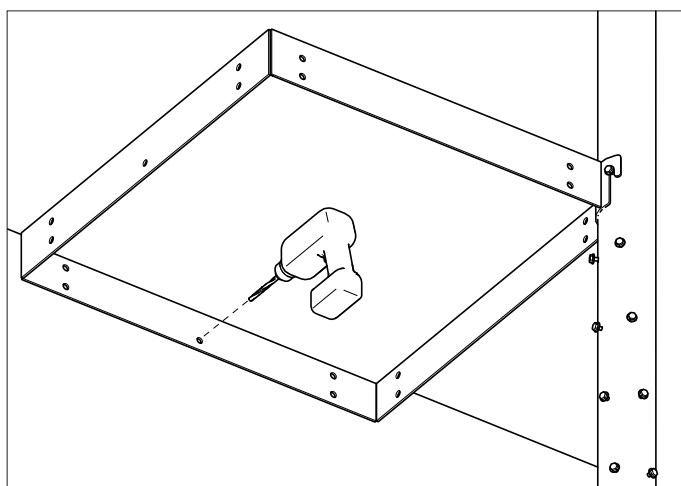
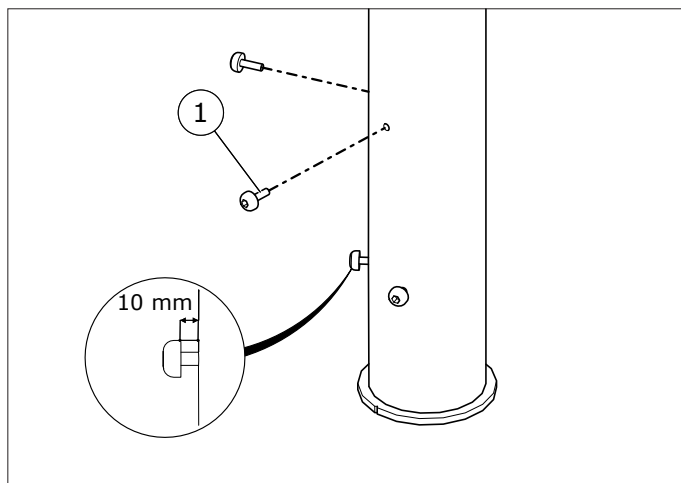
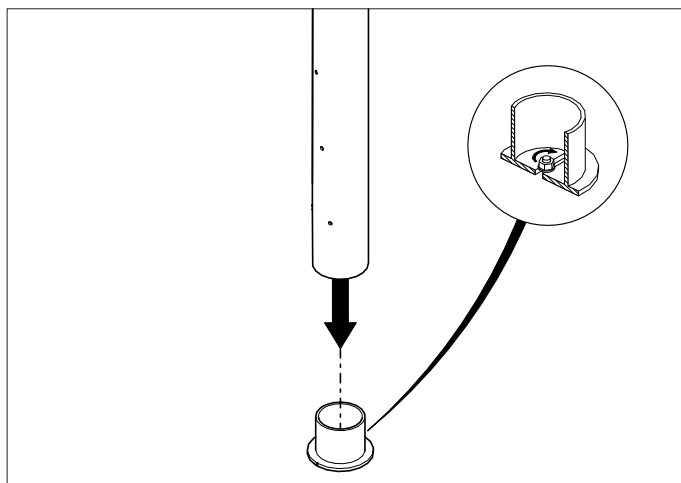
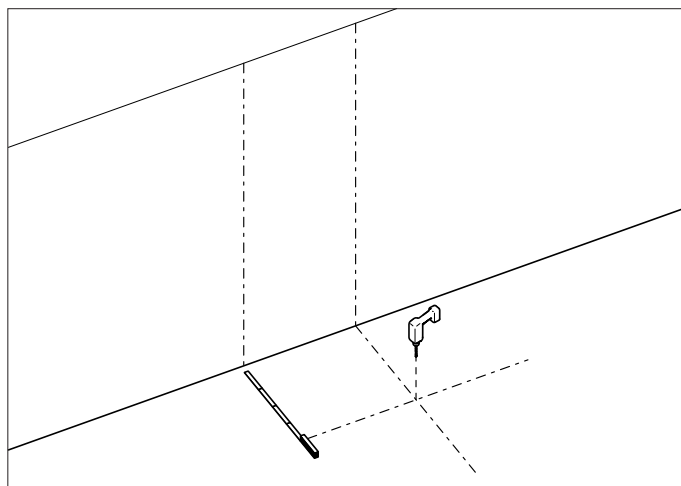
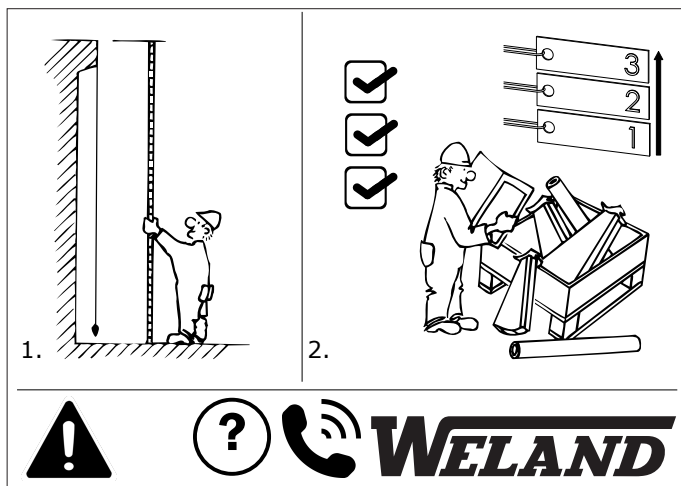
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7 K6S M8x50, rf A2 164608502	8 M6MF M8, rf A2 1646082	9 TKT 4x20, rf A2 1644202	10 M8, fzv 16481	11 M6S 12.9 M8x25, Zinkflake 164608253	12 M6S M8x35, fzv 164608351
13 M6S M8x60, fzv 163606001	14 M6S M8x60, rf A4 163606002	15 33X20, ZM310 163332001	16 M6S M12x25, fzv 164612251	17 M12, fzv 164121	18 M12, fzv 164612001
19 SH15 4,2x16, C4 16405162	20 M6S M16x80, fzv 164616801	21 M16, fzv 164161	22 M16, fzv 164616001	23 MFS M8x35, Zn/Ni 1636035041	

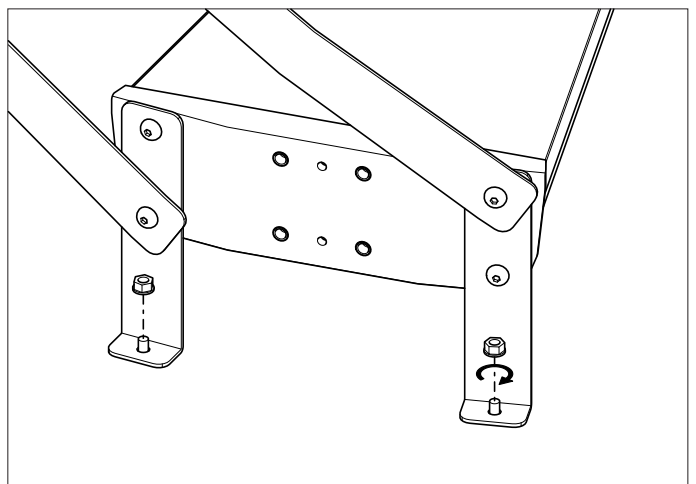
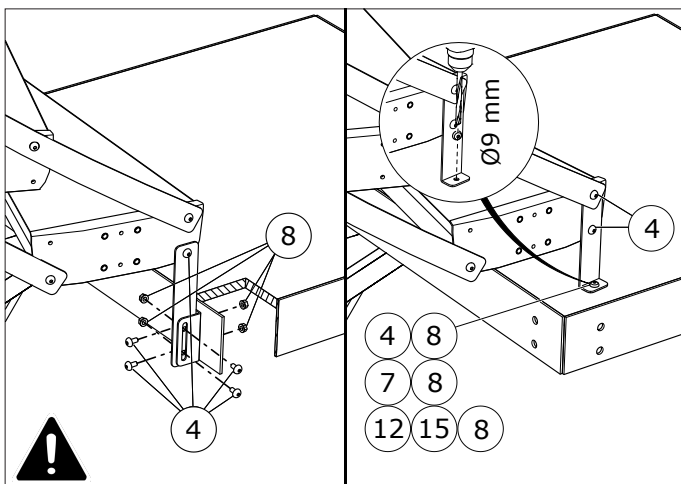
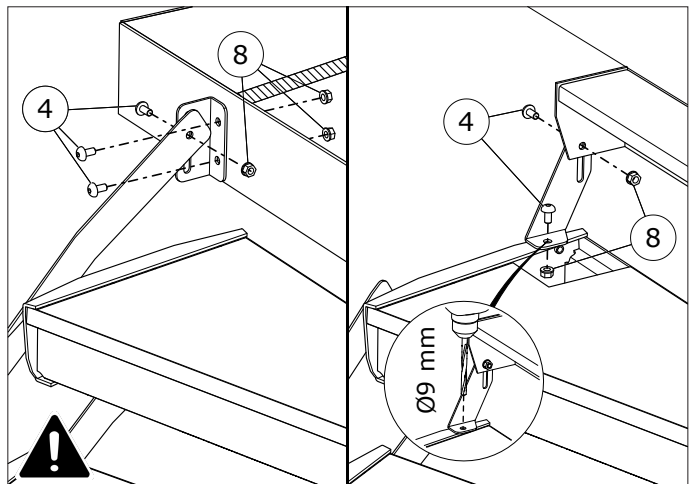
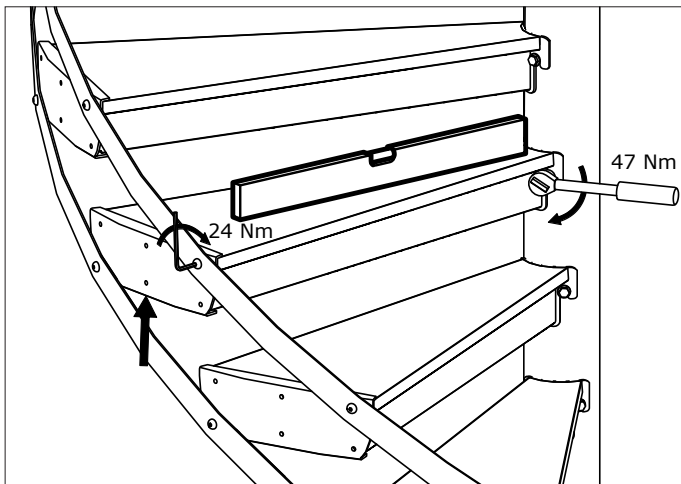
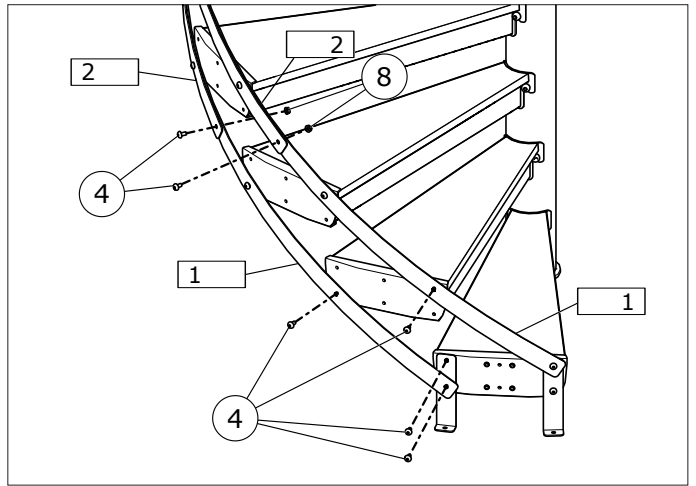
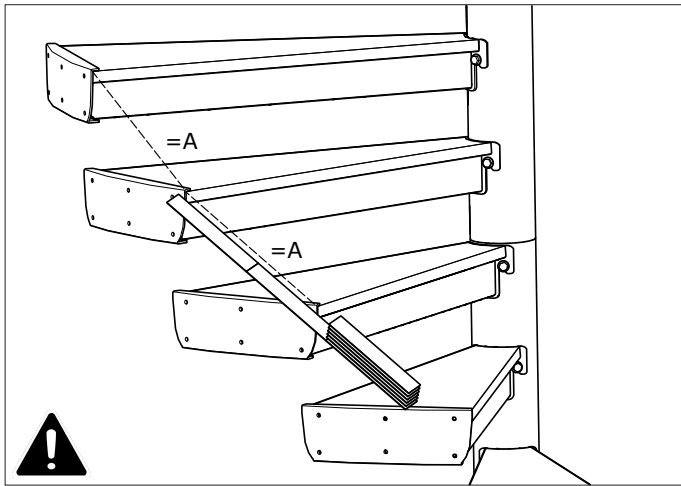
SVENSKA - Bultdetaljer för infästning mot befintlig konstruktion ingår ej.

ENGLISH - Bolts for fastening to wall or floor is not included in delivery.

DEUTSCH - Verankerungsmaterial (Dübel) zur Befestigung der Treppe am Gebäude/Fundament sind nicht im Lieferumfang enthalten.

SUOMI - Kiinnityspultit runkorakenteisiin eivät sisälly toimitukseen.





SVENSKA - Val av räcke och handledare

Räcke med U-ståndare och bockad handledare.....	5
Räcke med U-ståndare och svängd handledare.....	6
Räcke med U-ståndare och trähandledare.....	7
Rundstångsräcke och bockad handledare.....	8
Rundstångsräcke och svängd handledare.....	9
Rundstångsräcke och trähandledare.....	10
Extra handledare och innerhandledare.....	11
Förlängd extra handledare.....	12

DEUTSCH - Auswahl von Geländer- und Handlaufotypen

Geländer mit U-Geländerstäben und Edelstahlhandlauf....	5
Geländer mit U-Geländerstäben und Bogenhandlauf.....	6
Geländer mit U-Geländerstäben und Holzhandlauf.....	7
Rundstab-Geländer und Edelstahlhandlauf.....	8
Rundstab-Geländer und Bogenhandlauf.....	9
Rundstab-Geländer und Holzhandlauf.....	10
Extra Handlauf und Innenhandlauf.....	11
Extra Handlauf Verlängerung.....	12

ENGLISH - Choice of railing and handrail type

Balustrade with channel-bar balusters and bent handrail.....	5
Balustrade with channel-bar balusters and curved handrail.....	6
Balustrade with channel-bar balusters and wood handrail.....	7
Balustrade with round bar balusters and bent handrail.....	8
Balustrade with round bar balusters and curved handrail.....	9
Balustrade with round bar balusters and wood handrail.....	10
Additional handrail and inner handrail.....	11
Extended extra handrail.....	12

SUOMI - Kaiteen ja käsijohteen valinta

Kaidetolppana U-profiili, pokattu käsijohde.....	5
Kaidetolppana U-profiili, kaareva käsijohde.....	6
Kaidetolppana U-profiili, käsijohde puusta.....	7
Pyörötankokaide, pokattu käsijohde.....	8
Pyörötankokaide, kaareva käsijohde.....	9
Pyörötankokaide, käsijohde puusta.....	10
Ylimääräinen käsijohde, keskiputken käsijohde.....	11
Pidennetty lisäkäsijohde.....	12

SVENSKA

Räcke med U-ståndare och böckad handledare.

ENGLISH

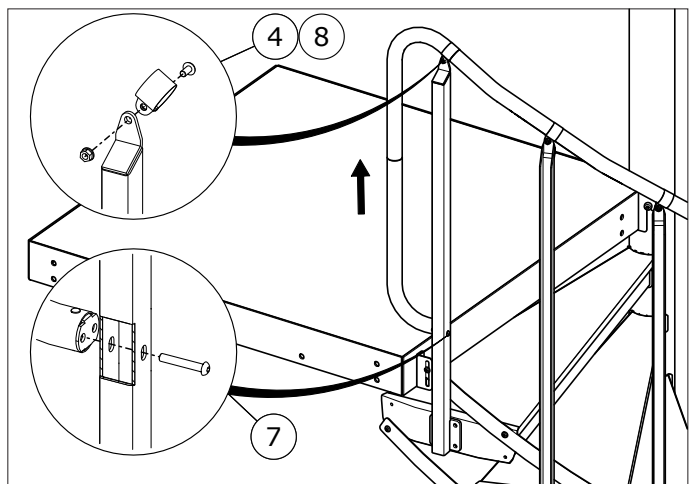
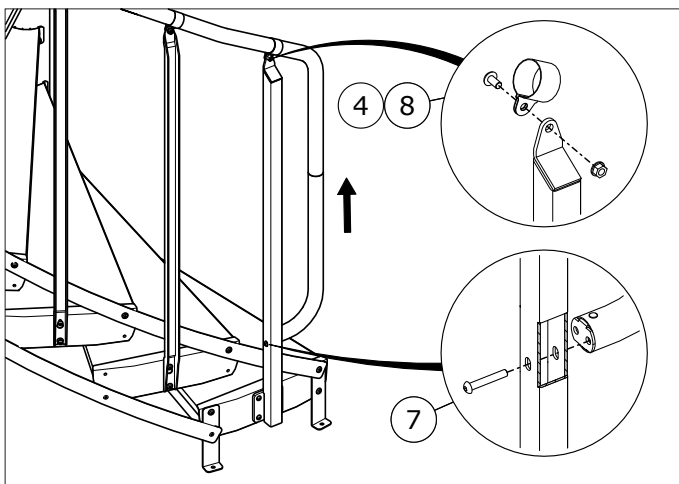
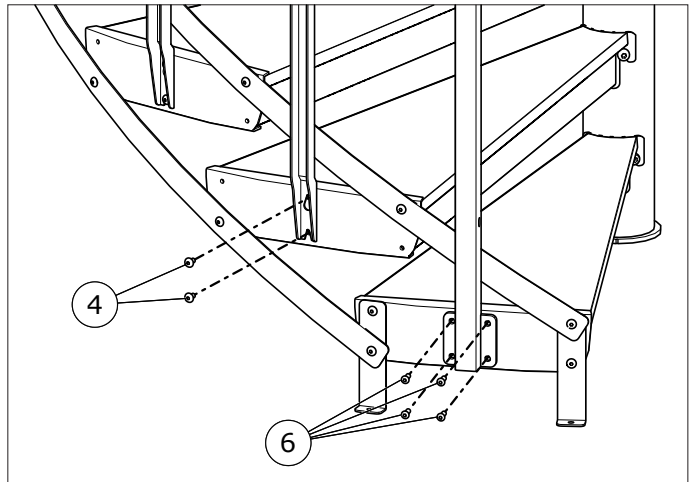
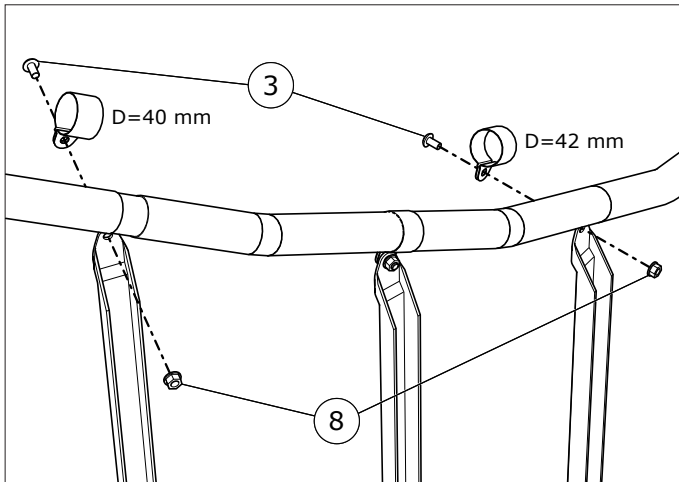
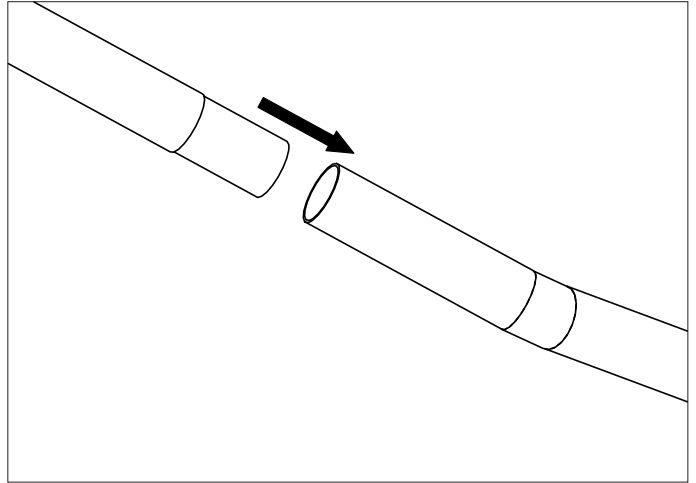
Balustrade with channel-bar balusters and bent handrail.

DEUTSCH

Geländer mit U-Geländerstäben und Edelstahlhandlauf (walzblank).

SUOMI

Kaidetolppana U-profiili, pokattu käsijohde.



→13

SVENSKA

Räcke med U-ståndare och svängd handledare.

ENGLISH

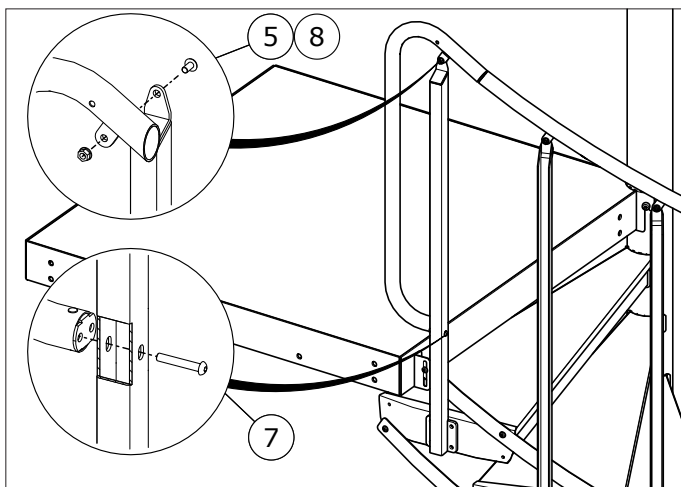
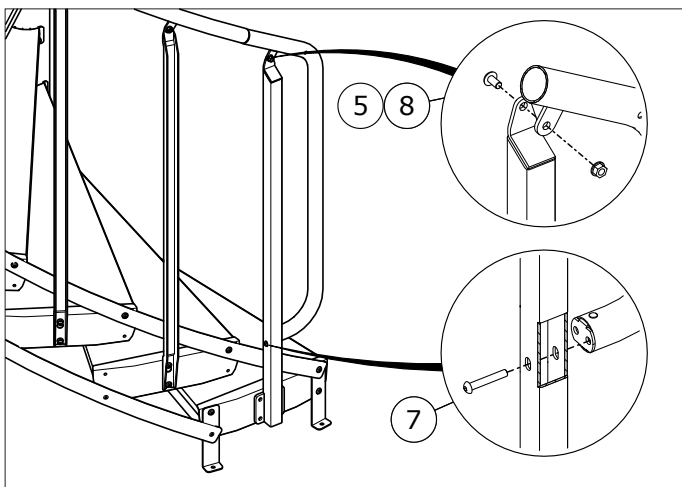
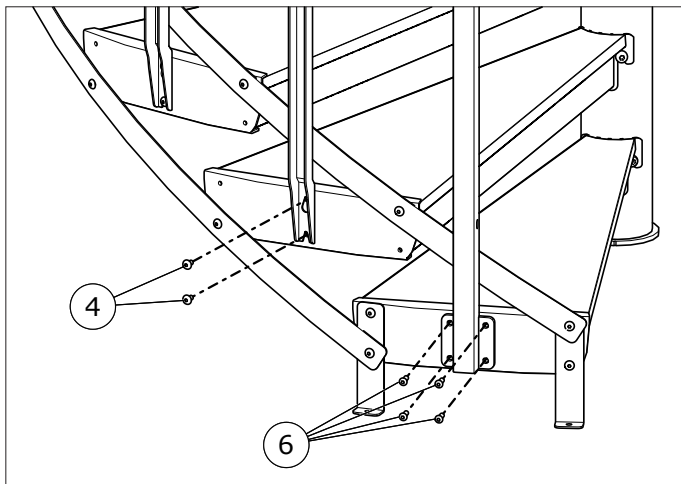
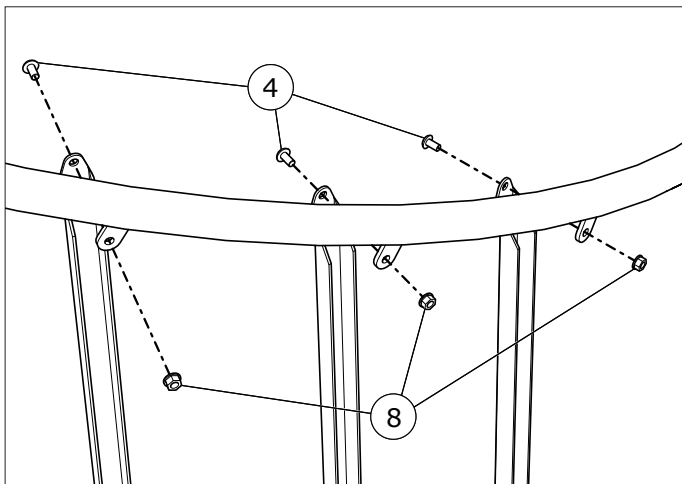
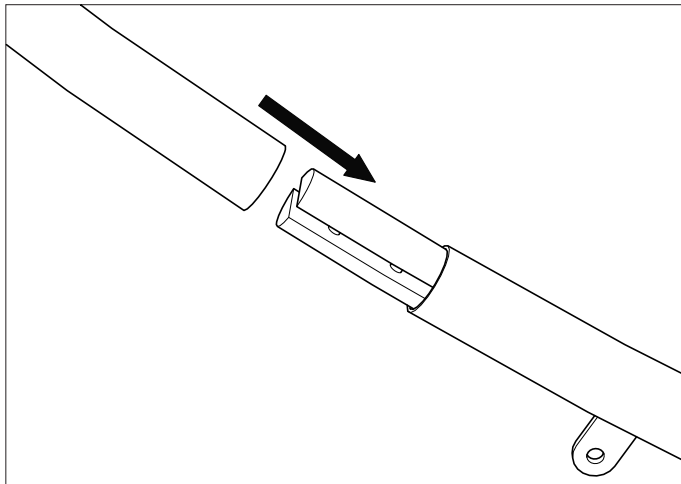
Balustrade with channel-bar balusters and curved handrail.

DEUTSCH

Geländer mit U-Geländerstäben und Bogenhandlauf.

SUOMI

Kaidetolppana U-profiili, kaareva käsijohde.



→ 13

SVENSKA

Räcke med U-ståndare och trähandledare.

ENGLISH

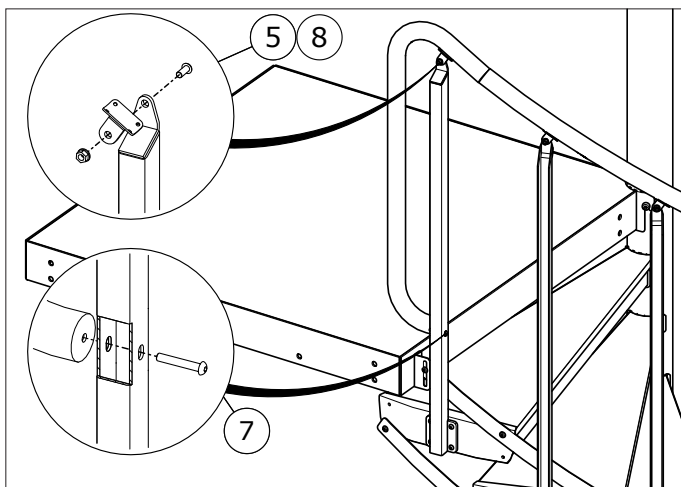
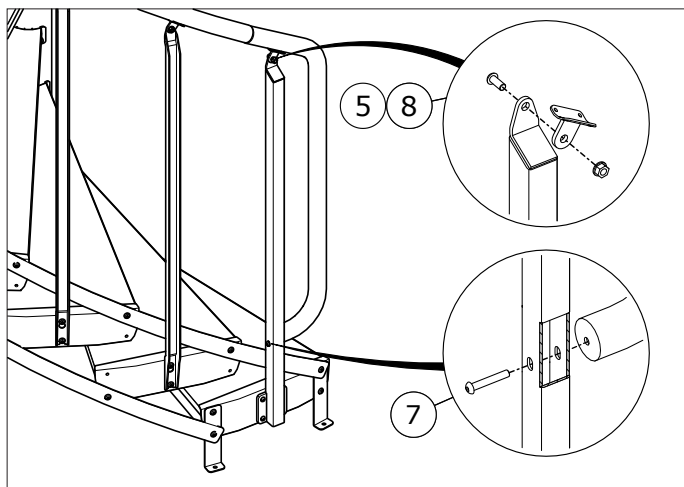
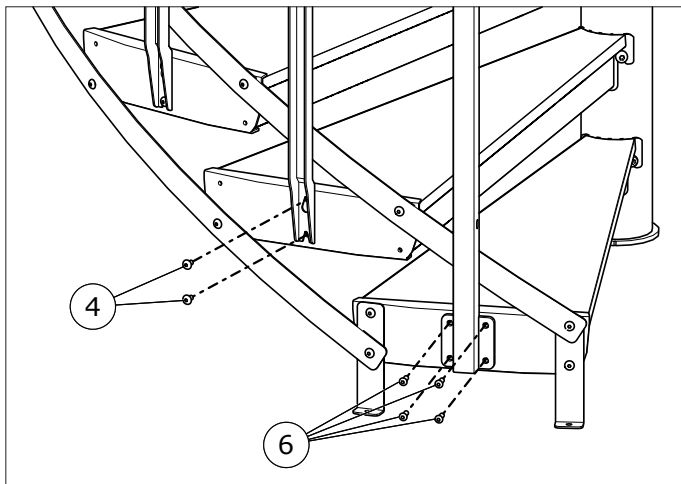
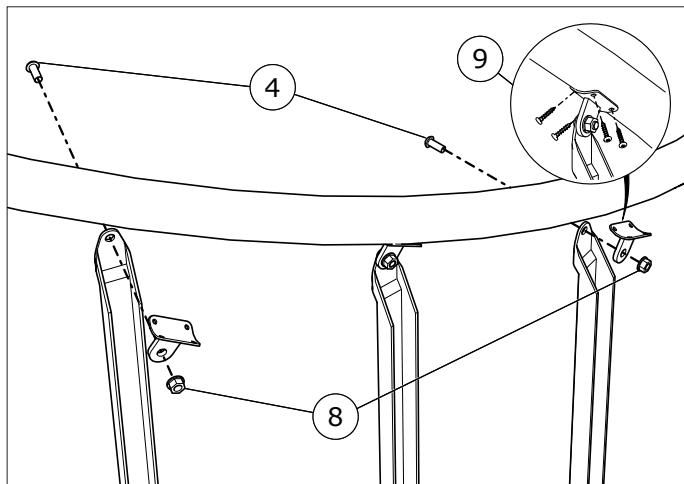
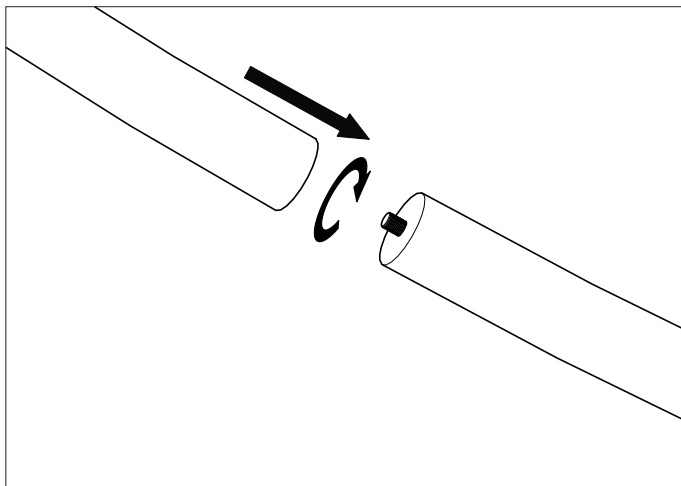
Balustrade with channel-bar balusters and wood handrail.

DEUTSCH

Geländer mit U-Geländerstäben und Holzhandlauf.

SUOMI

Kaidetolppana U-profiili, käsijohde puusta.



→ 13

SVENSKA

Rundstångsräcke och bockad handledare.

ENGLISH

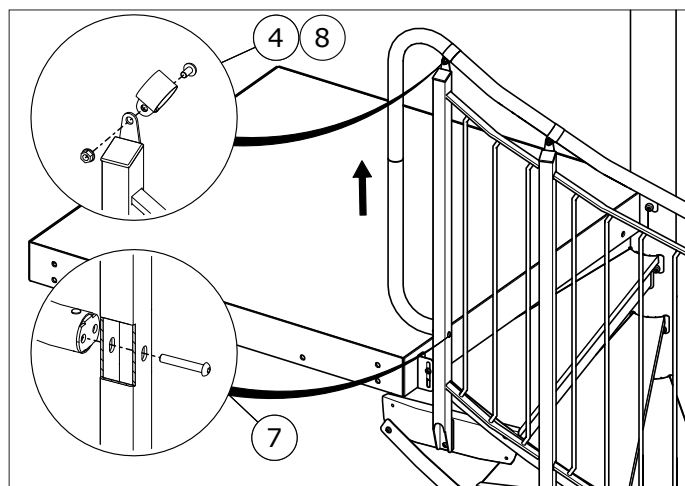
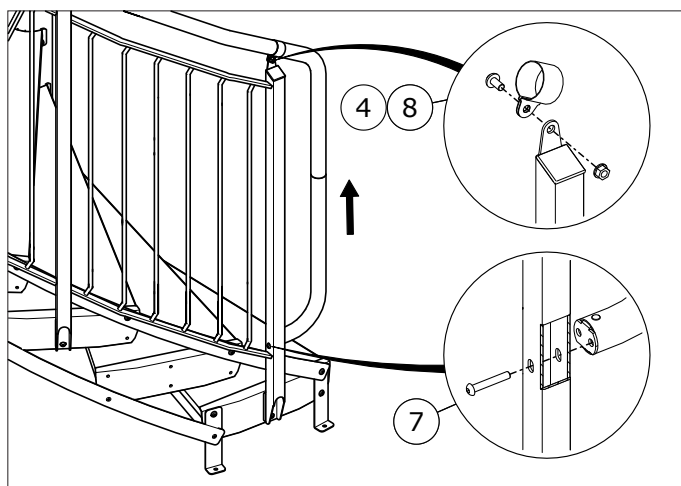
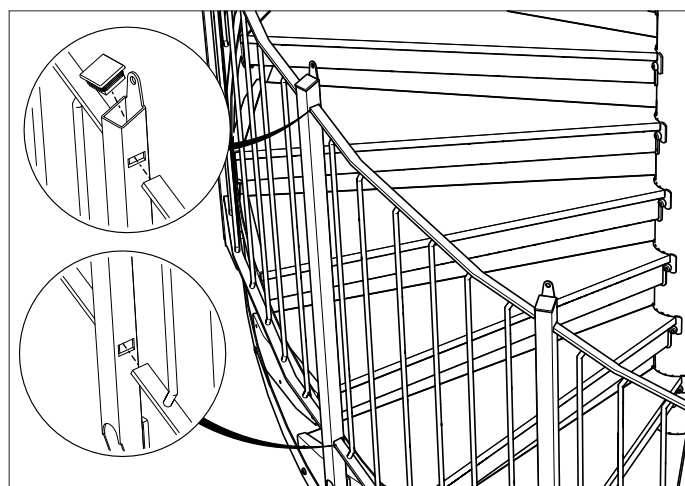
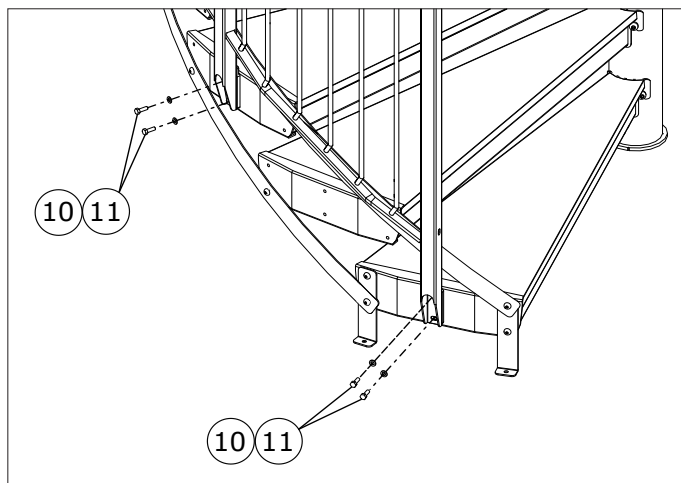
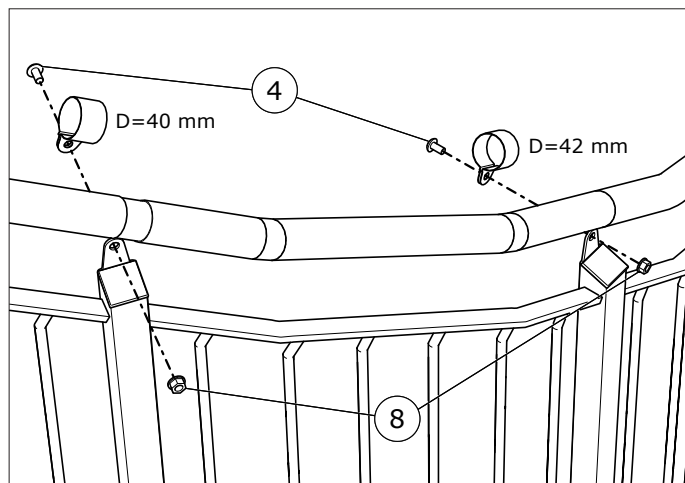
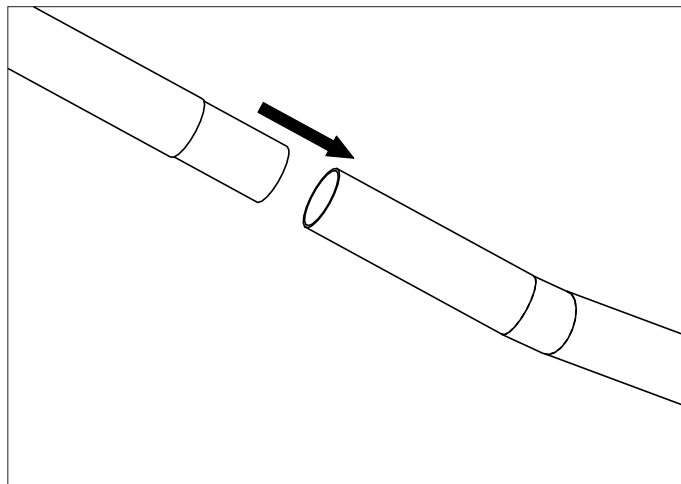
Balustrade with round bar balusters and bent handrail.

DEUTSCH

Rundstab-Geländer und Edelstahlhandlauf (walzblank).

SUOMI

Pyörötankokaide, pokattu käsijohde.



→ 13

SVENSKA

Rundstångsräcke och svängd handledare.

ENGLISH

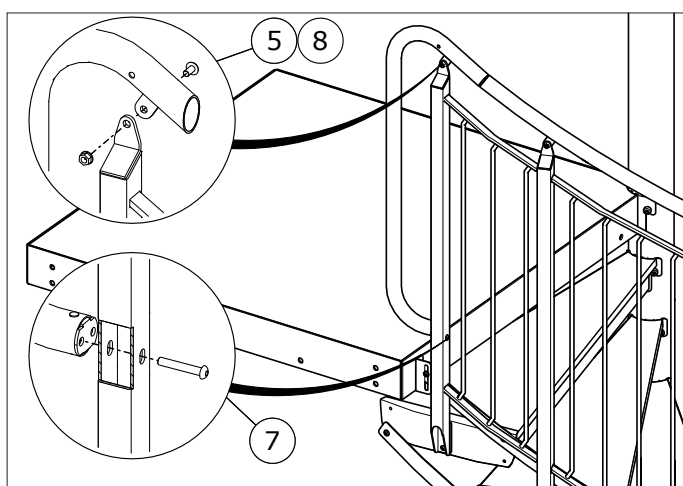
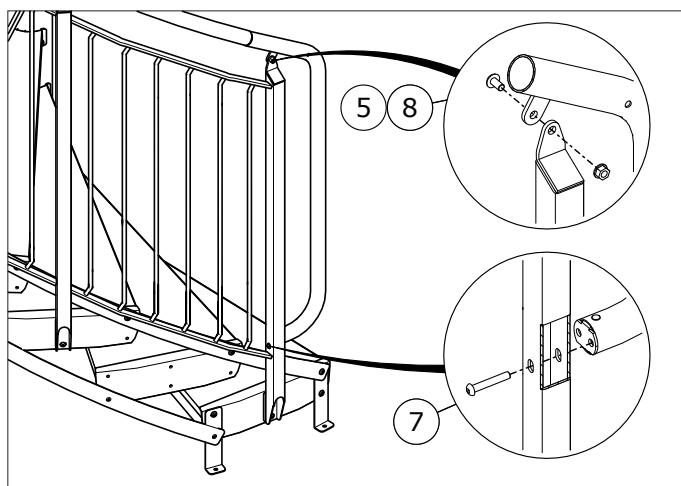
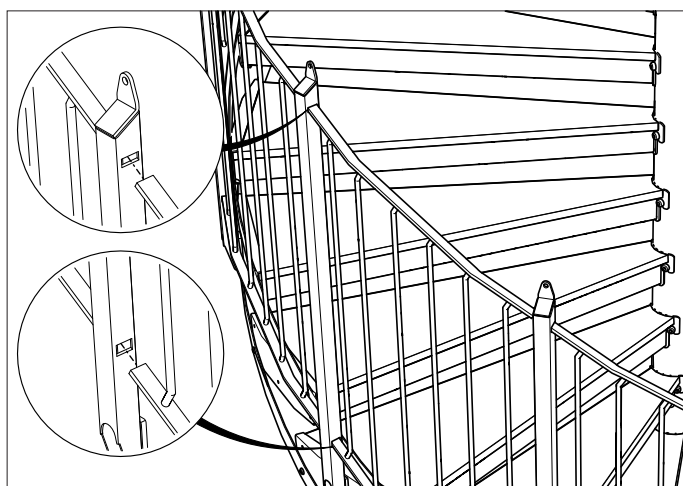
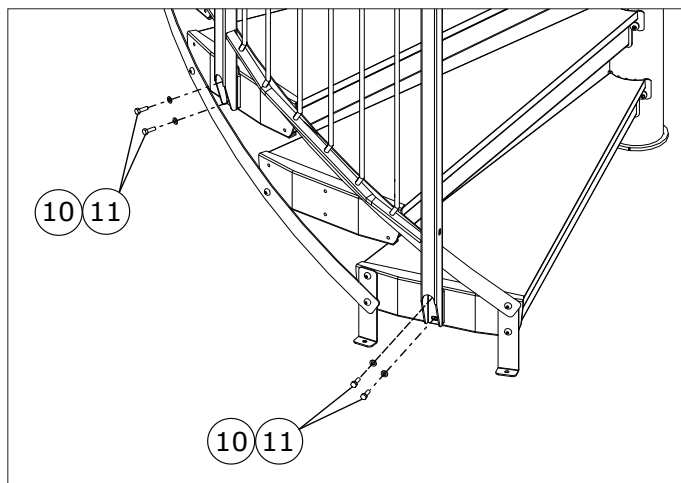
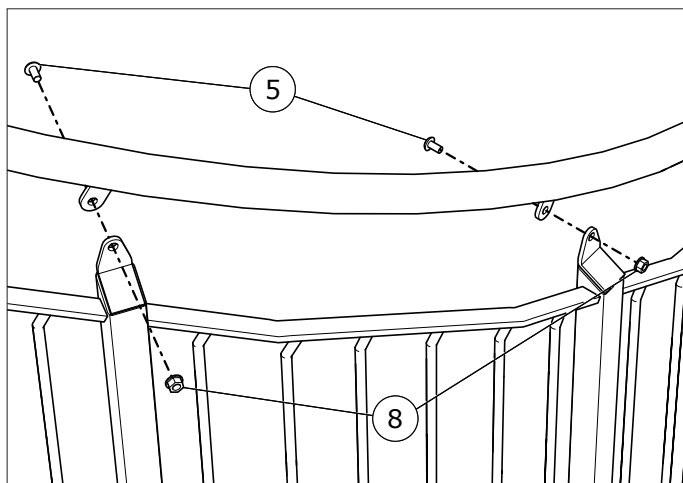
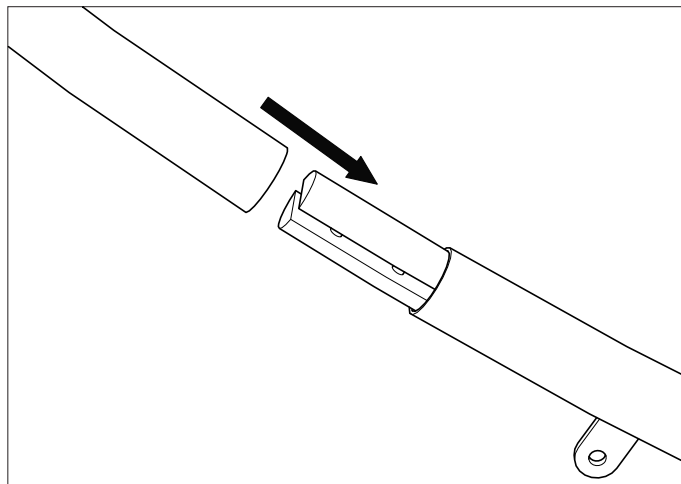
Balustrade with round bar balusters and curved handrail.

DEUTSCH

Rundstab-Geländer und Bogenhandlauf.

SUOMI

Pyörötankokaide, kaareva käsijohde.



→ 13

SVENSKA

Rundstångsräcke och trähandledare.

ENGLISH

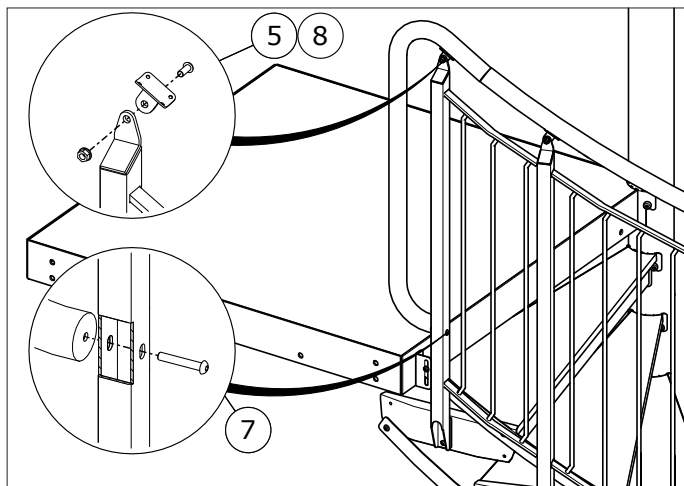
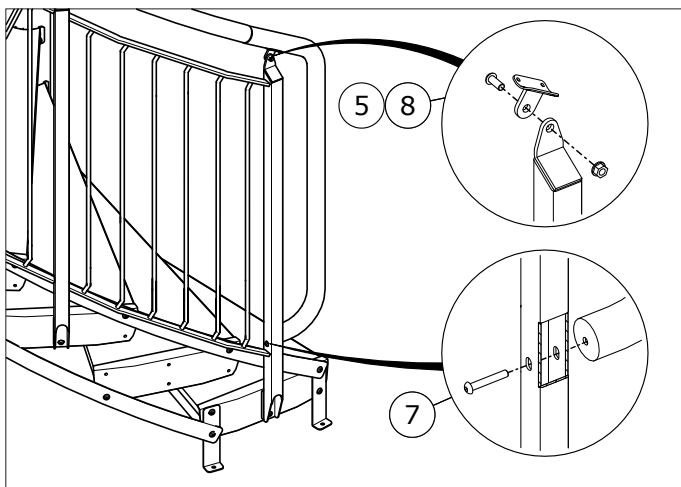
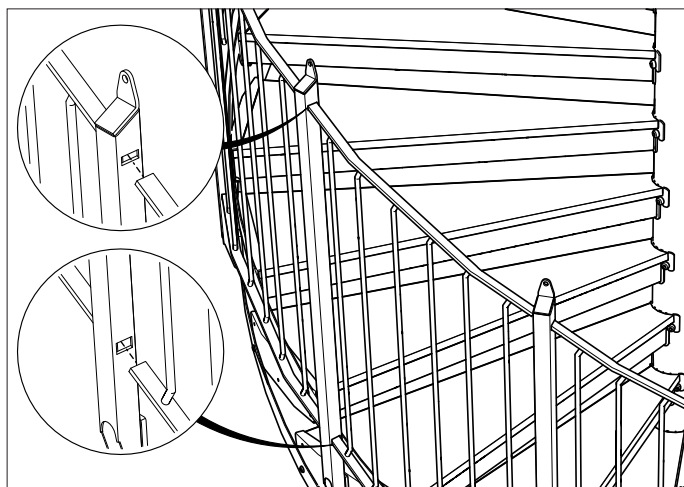
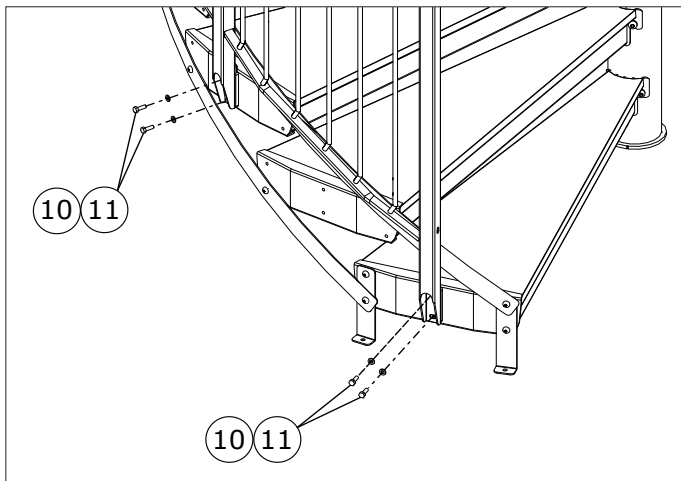
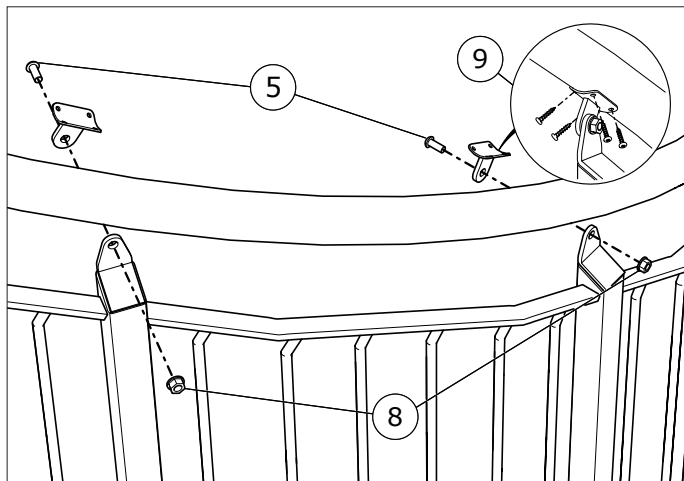
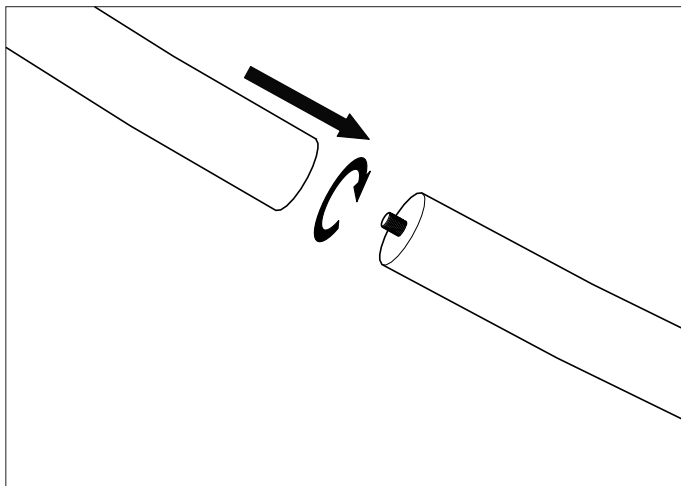
Balustrade with round bar balusters and wood handrail.

DEUTSCH

Rundstab-Geländer und Holzhandlauf.

SUOMI

Pyörötankokaide, käsijohde puusta.



→ 13

SVENSKA

Extra handledare och innerhandledare.

ENGLISH

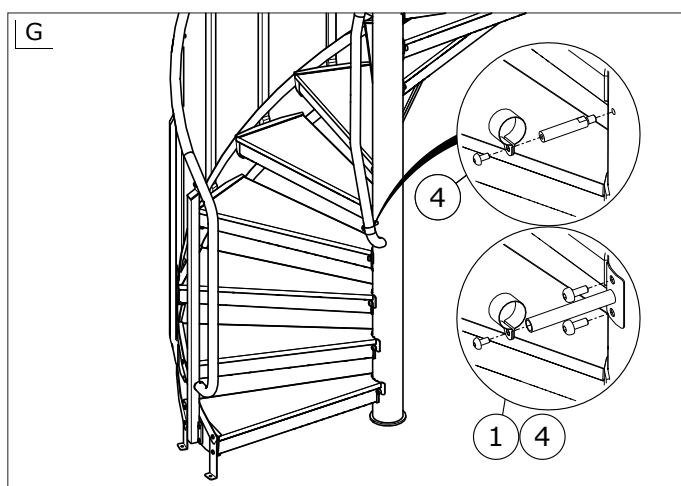
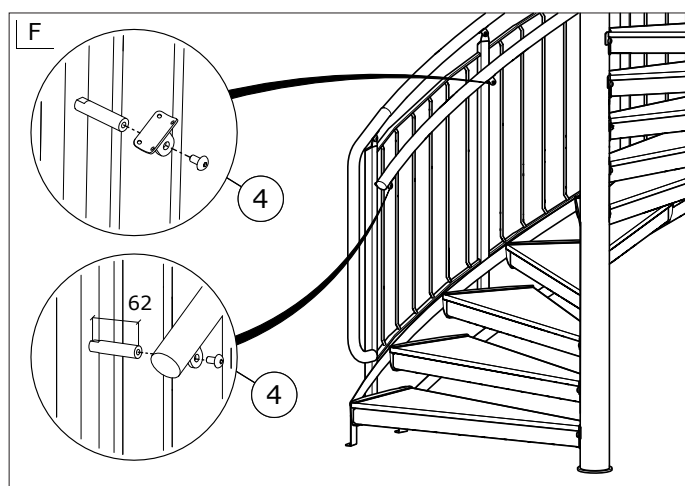
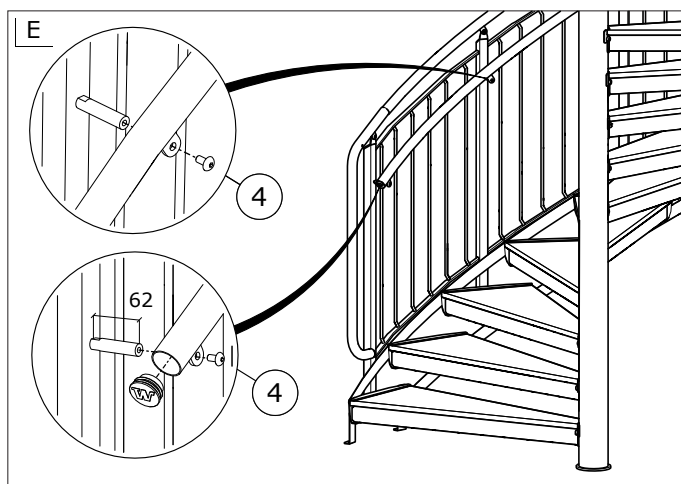
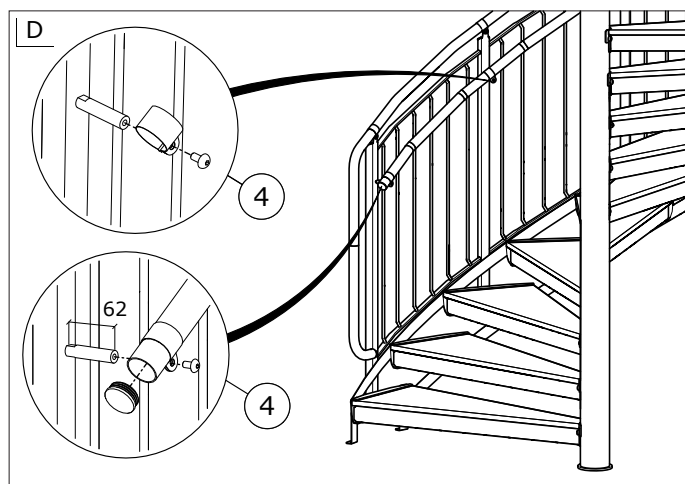
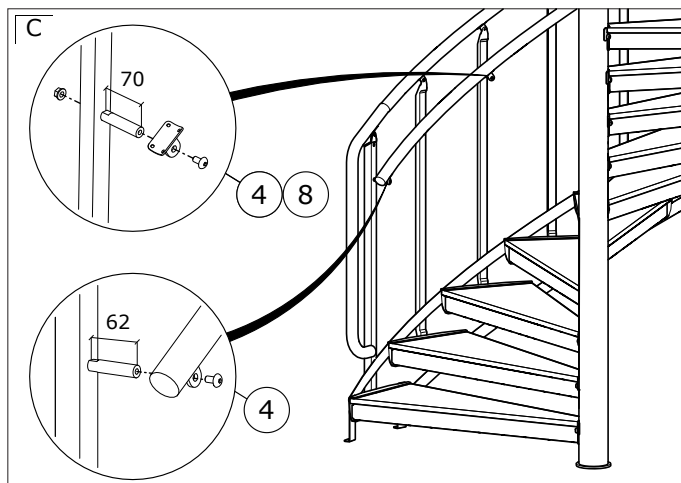
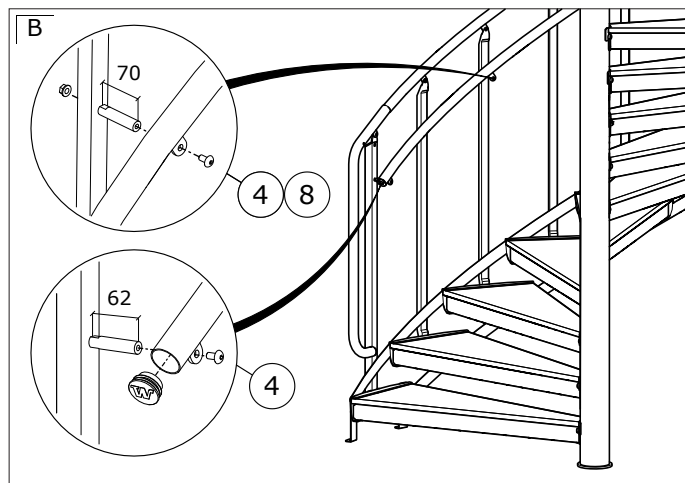
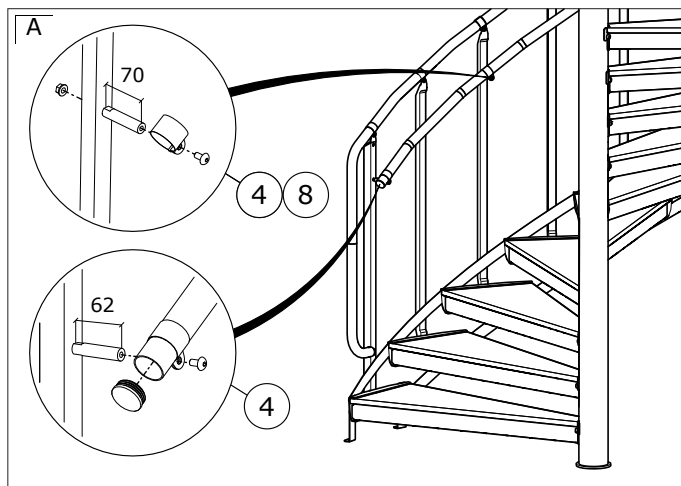
Additional handrail and inner handrail.

DEUTSCH

Extra Handlauf und Innenhandlauf.

SUOMI

Ylimääräinen käsijohde, keskiputken käsijohde.



SVENSKA

Förlängd extrahandledare.

ENGLISH

Extended extra handrail.

DEUTSCH

Extra Handlauf Verlängerung.

SUOMI

Pidennetty lisäkäsijohde.

A

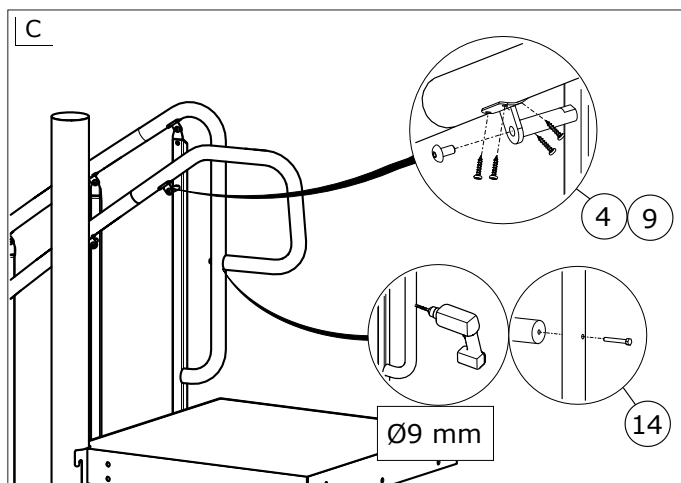
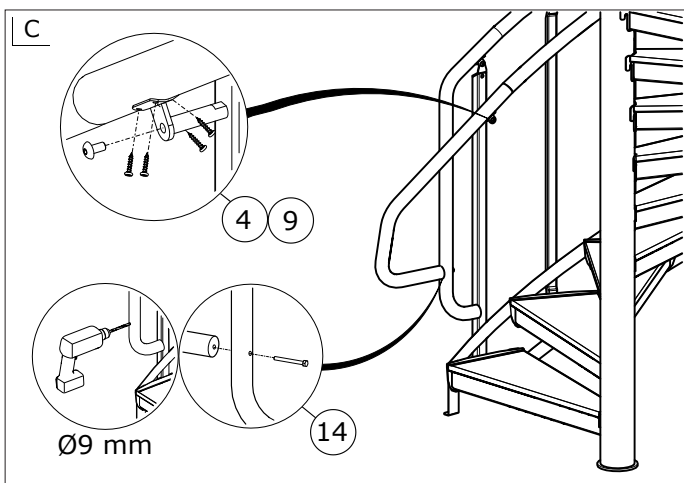
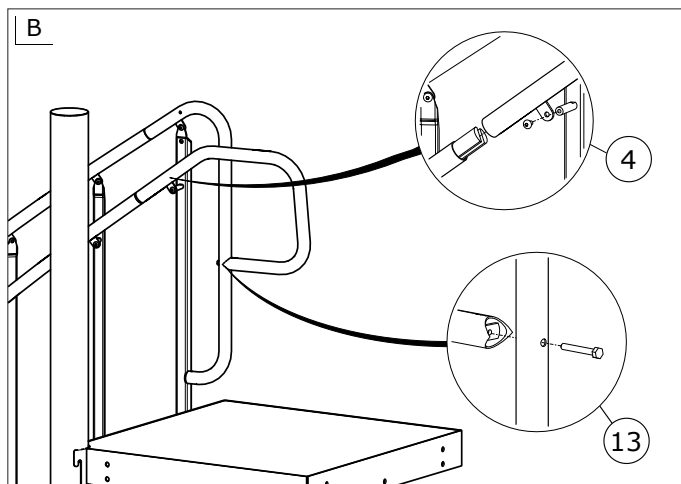
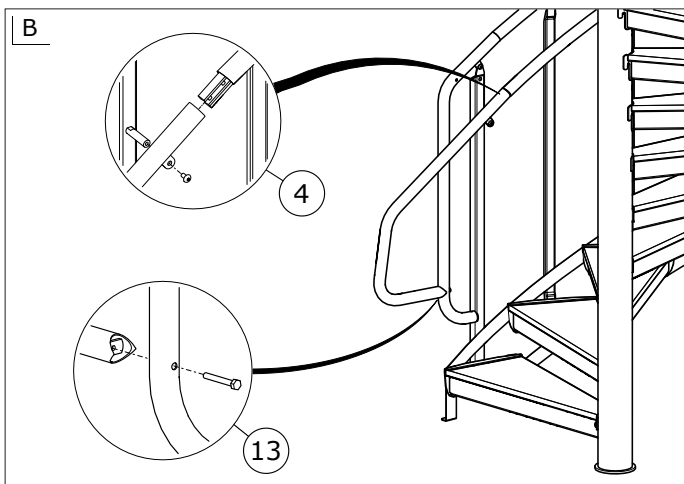
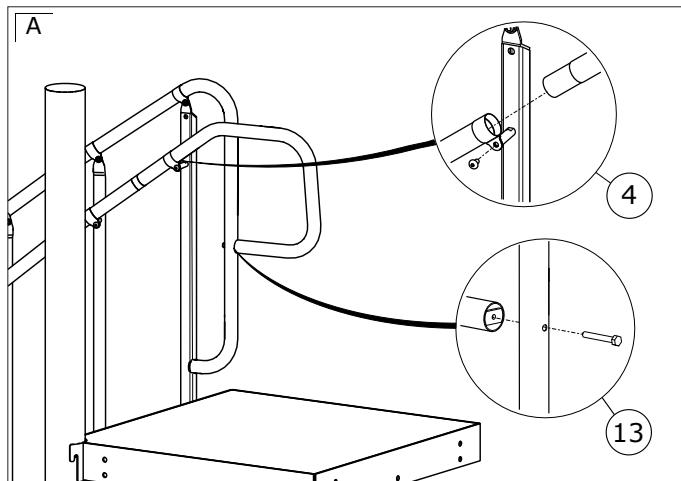
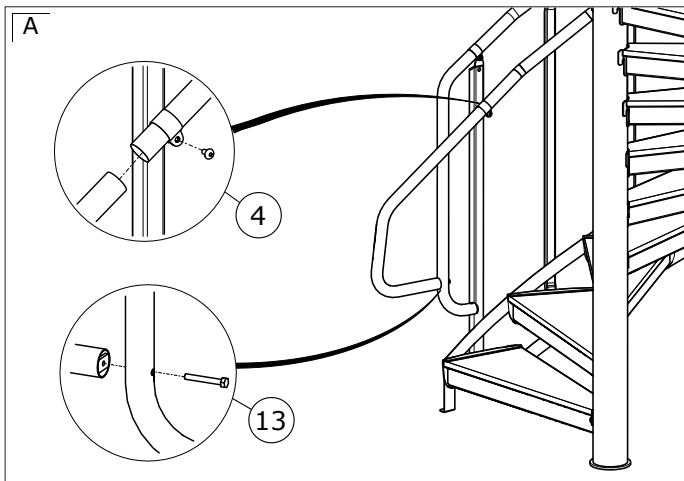
Bockad handledare / Bent handrail /
Edelstahlhandlauf / Pokattu käsijohde

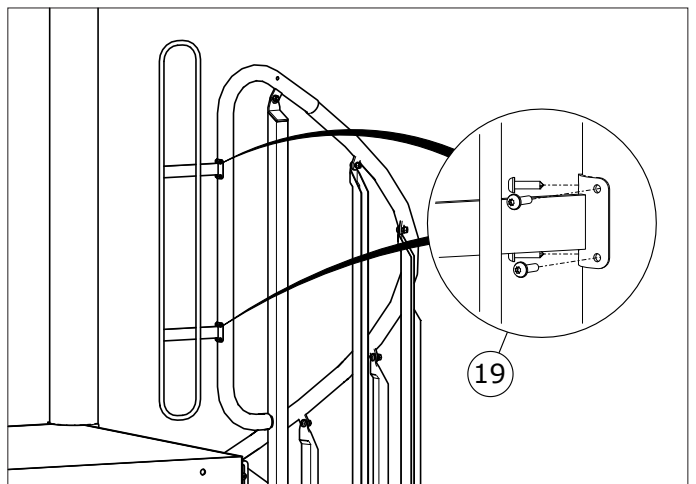
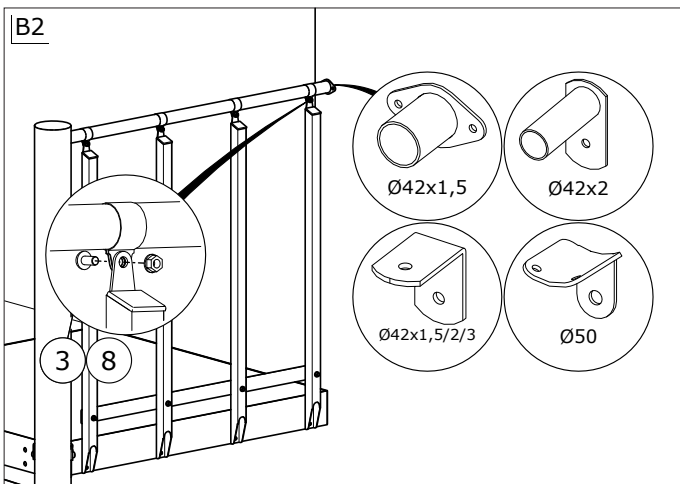
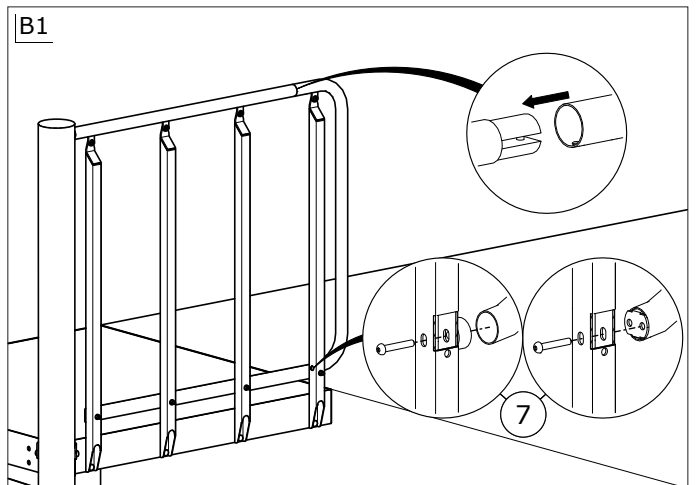
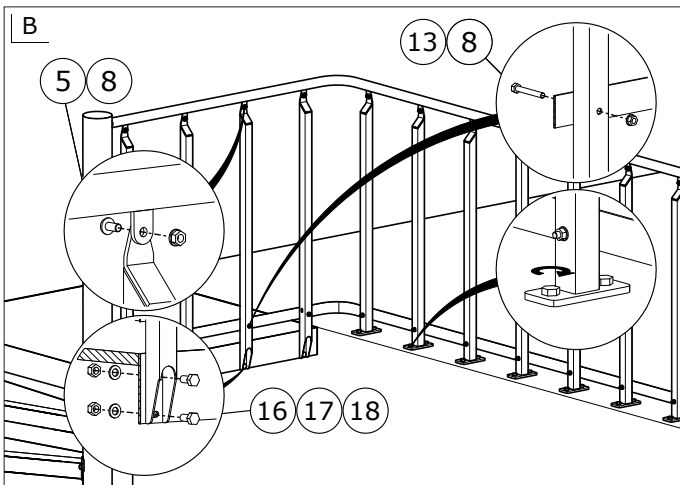
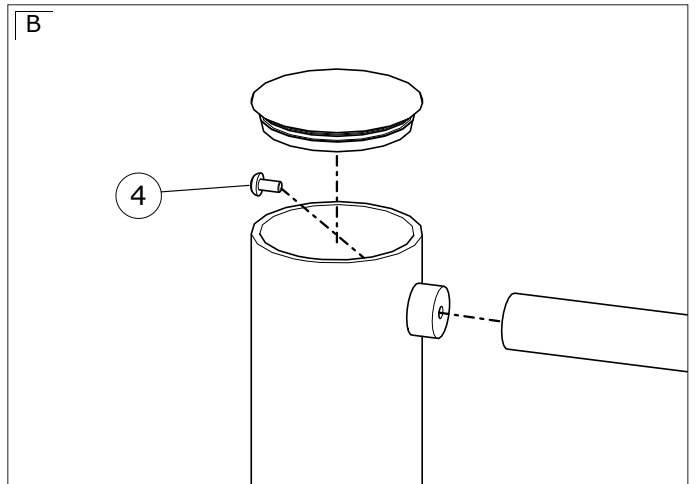
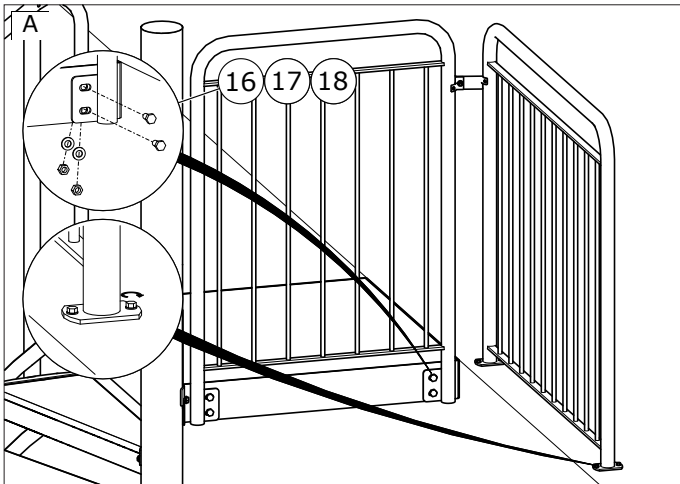
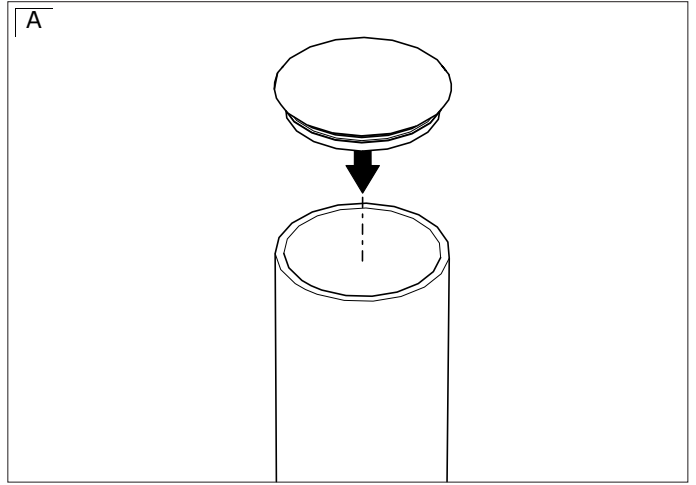
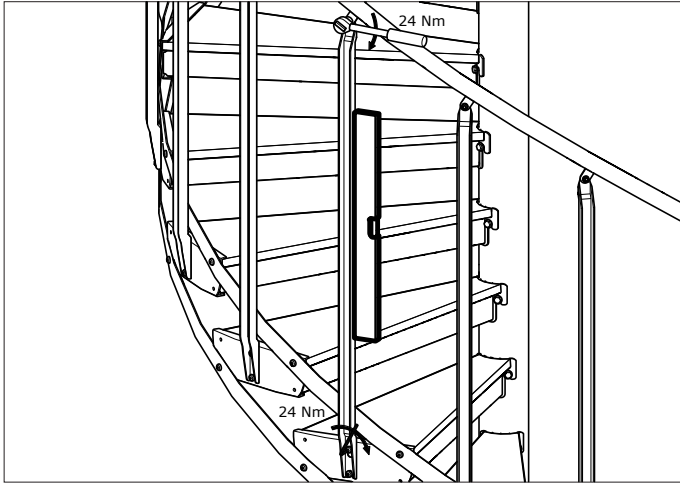
B

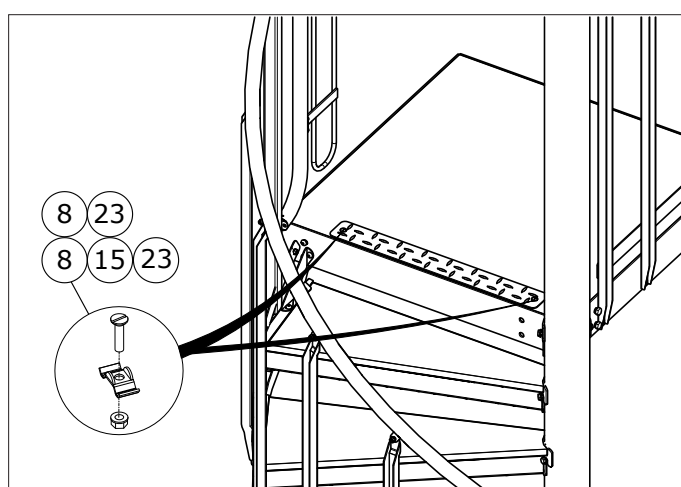
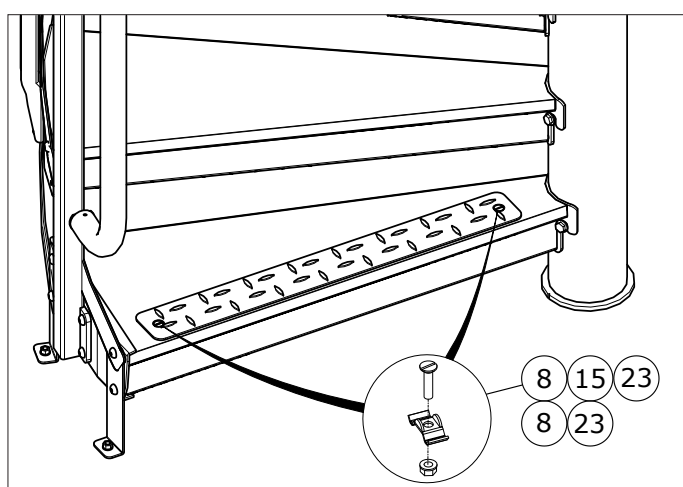
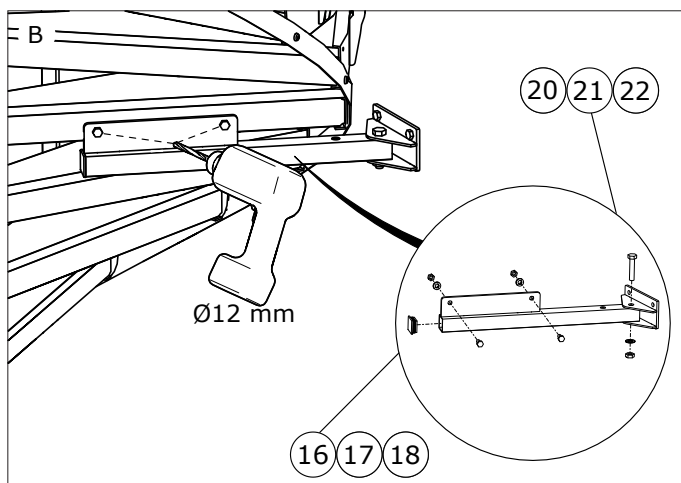
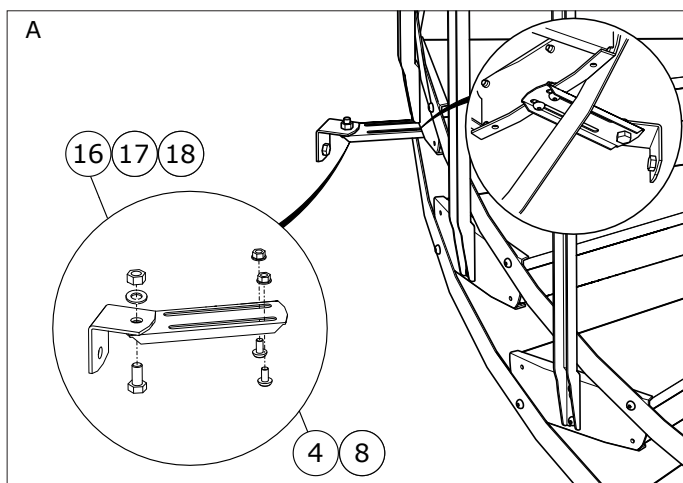
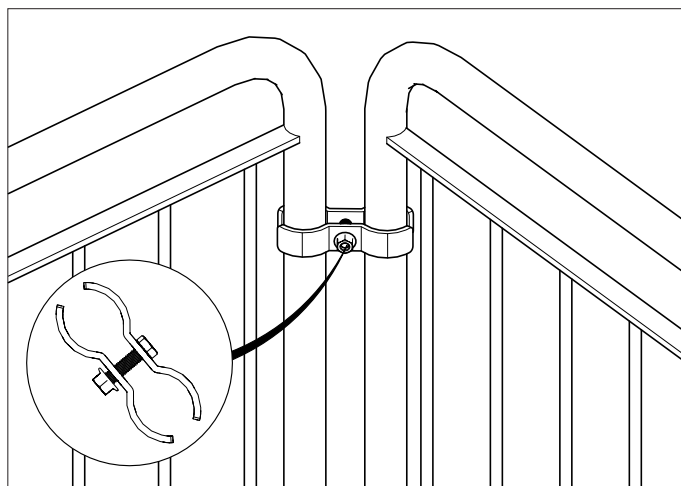
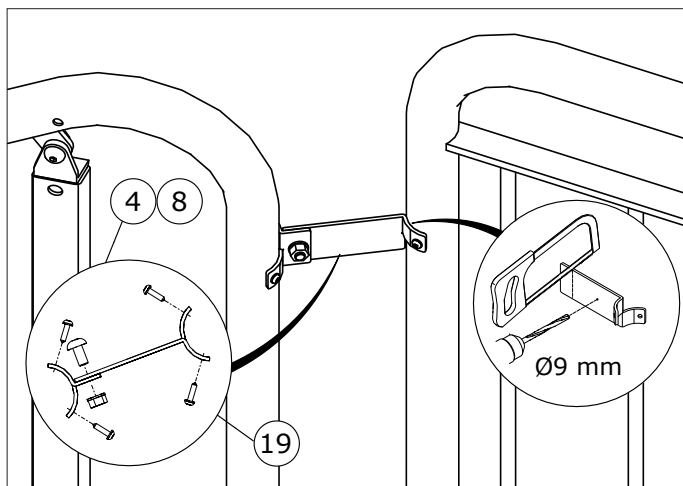
Svängd handledare / Curved handrail /
Bogenhandlauf / Kaareva käsijohde

C

Trähandledare / Wood handrail /
Holzhandlauf / Käsijohde puusta







SVENSKA

- Samtliga skruvar i trappan efterdrages.
- Vid varmförzinkat utförande slipas eventuella ojämnheter på handledaren.

ENGLISH

- Torque all screws, nuts and bolts.
- Remove any zinc burrs and sand handrail smooth.

DEUTSCH

- Sämtliche Schrauben in der Treppe nachziehen.
- Bei einem verzinkten Handlauf ev. Unebenheiten nachschleifen.

SUOMI

- Suorita ruuvien loppukiristys.
- Kuumasinkityssä portaassa hiotaan mahdolliset sinkin epätasaisuudet.





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