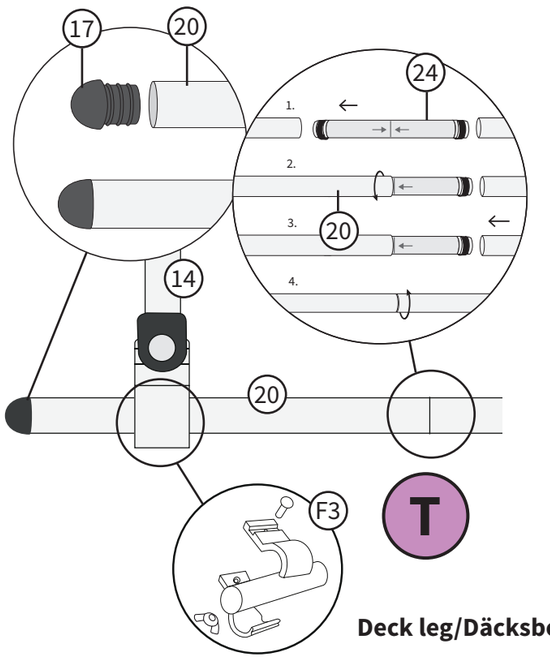
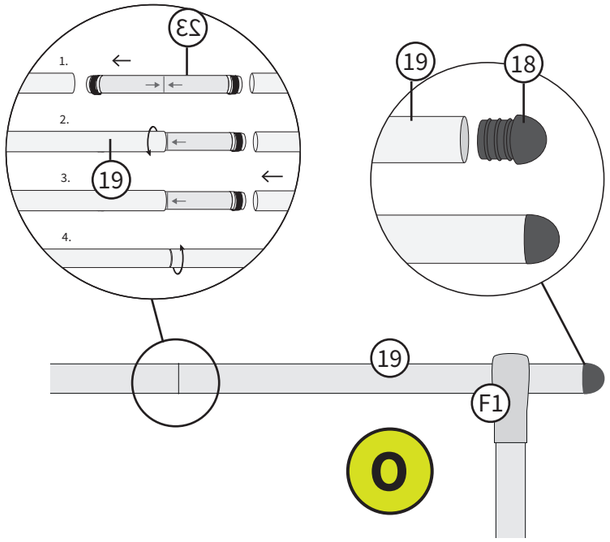
NOA - a Boatsystem Group brand
Boatsystem Group AB, Traneredsvägen 112, 426 53 Västra Frölunda, Sweden
Phone: +46 (0)31-69 03 80, www.boatsystemgroup.com, info@boatsystemgroup.com

Outlaying frame - Mounting instructions

Outlaying tube / Utanpåliggande rör

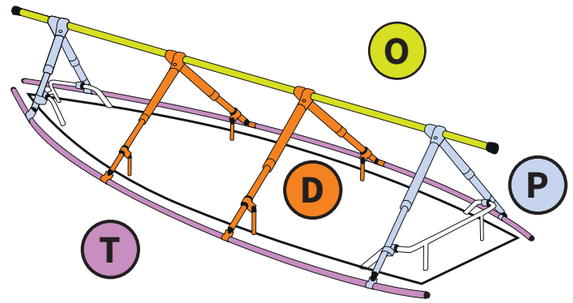


Overlaying tube / Överliggarrör

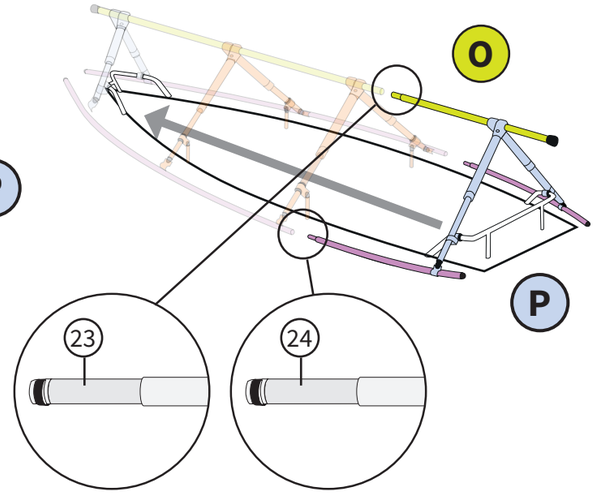


Start

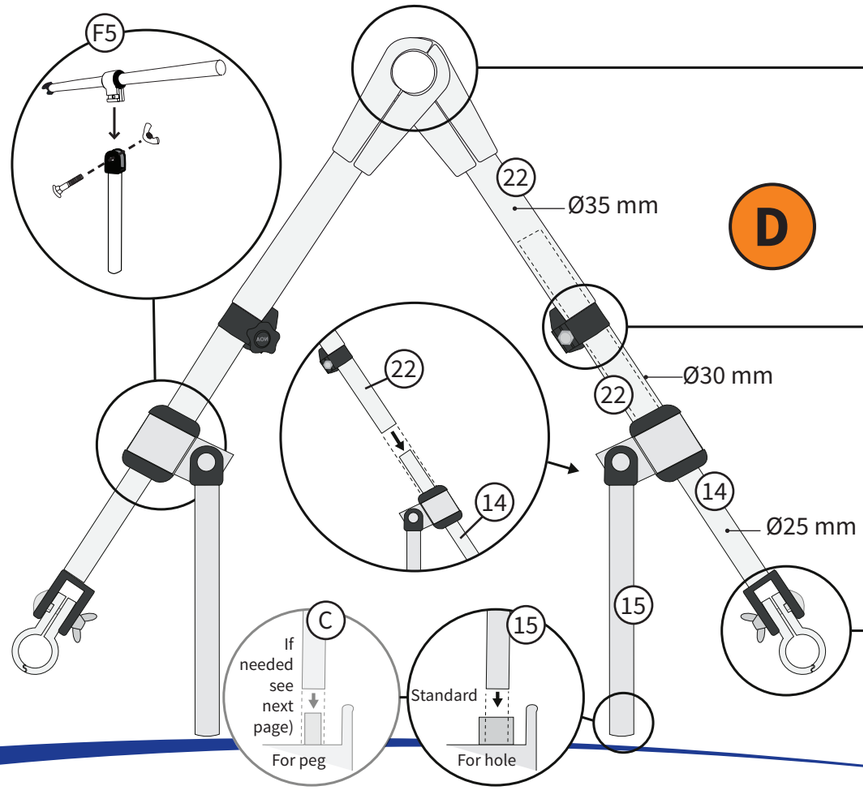
Start building the pulpit frame by mounting the rear pulpit leg pair and an overlaying tube section. Continue to build the frame, one leg pair at a time and overlaying tubes as well. The legs should be spread evenly along the frame. / Börja bygga ställningen med att montera det bakre pulpitbenparet och ett överliggarrör. Fortsätt att bygga ställningen, ett benpar i taget med överliggare likaså. Benen ska vara utspridda på jämnt avstånd längs med ramen.

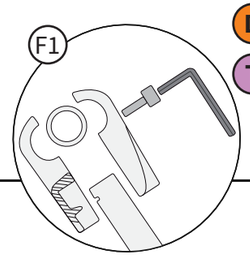


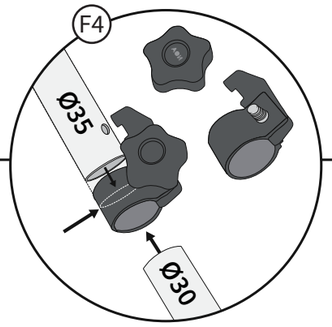
- P Pulpit leg / Pulpitben
- O Overlaying tube / Överliggarrör
- D Deck leg/Däcksben
- T Outlaying tube / Utanpåliggande rör

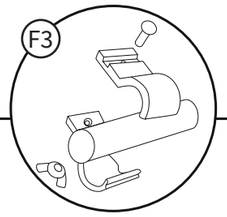


Deck leg/Däcksben

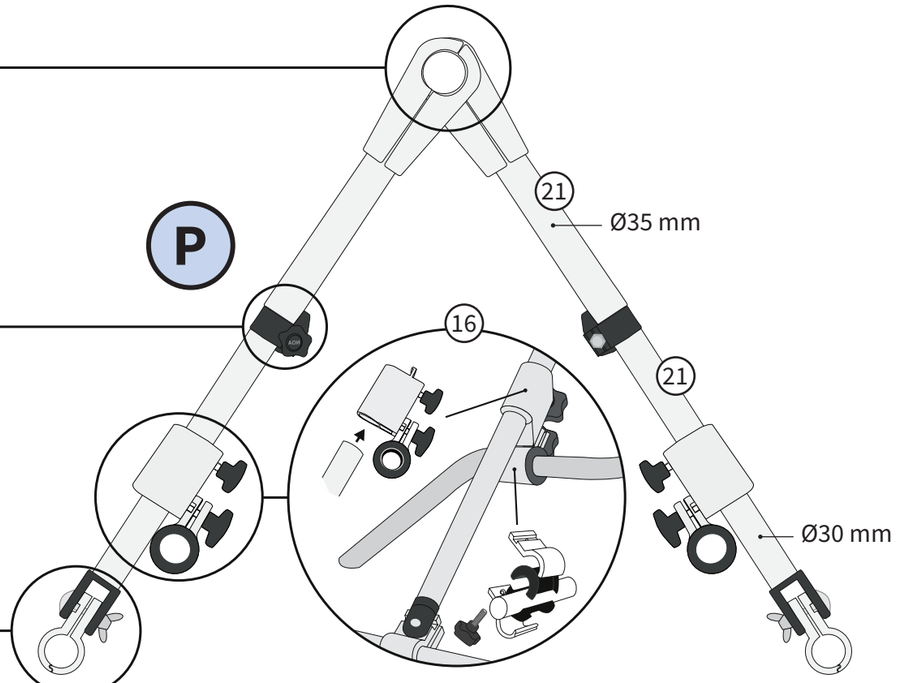


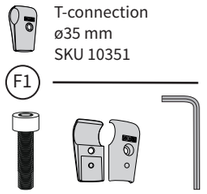






Pulpit leg/ Pulpitben





T-connection
ø35 mm
SKU 10351

F1

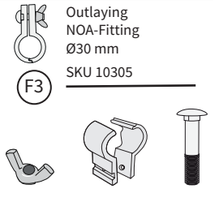
Allen bolt M10x35 ① | Alu-half (pair) ② | Hex key 8 mm ③



NOA-Fitting
Ø25 mm
SKU 10802

F2

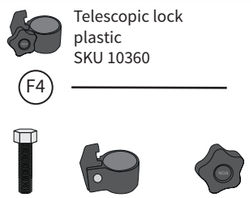
M8 ④ | NOA fitting ⑤ | M8x40 ⑥ | Ø25 SKU 11510 ⑦



Outlaying
NOA-Fitting
Ø30 mm
SKU 10305

F3

M8 ④ | Outlaying fitting ⑤ | M8x40 ⑥



Telescopic lock
plastic
SKU 10360

F4

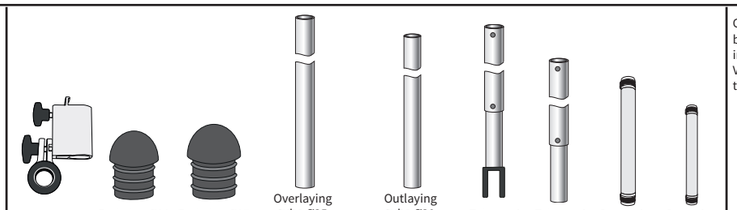
M8x25 ⑪ | Plastic lock ⑫ | Knob M8 SKU 11709 ⑬



Outlaying
stanchion
SKU 10302

F5

NOA-Fitting Ø25 mm SKU 10802 F2 | Tube Ø25 mm + fitting ⑭ | Stanchion connector SKU 10369 ⑮



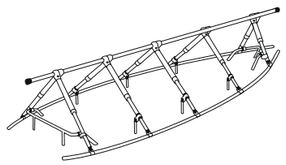
Pulpit fitting SKU 10304 ⑯ | End plug Ø30 SKU 11524 ⑰ | End plug Ø35 SKU 11525 ⑱ | Overlaying tube Ø35 2,5m SKU 10340 2m SKU 10341 ⑲ | Outlaying tube Ø30 2 m SKU 10534 2,5 m SKU 10535 ⑳ | Telescopic leg Ø35+30 ㉑ | Telescopic leg Ø35+30 ㉒ | Overlaying lock SKU 10356 ㉓ | Outlaying lock SKU 10361 ㉔

Optional stanchion bases for peg (not included)/
Valfria stolpar för tapp (ingår ej)



Stanchion connector SKU 10371

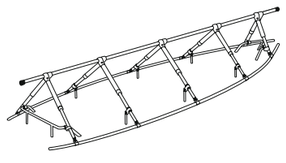
C



8m (8/3<3,3m) art nr 10403

Boats: 7,5 m / 24'

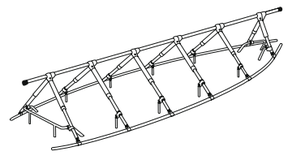
Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	x4
2,5 m	-
㉓ Overlaying lock	x3
⑳ Outlaying tube (Ø30)	
2 m	x8
2,5 m	-
㉔ Outlaying lock	x6
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,6 m + 1,5 m	x2
0,9 m + 1,5 m	x2
㉒ Tubes for deck legs	
0,9 m + 0,9 m	x2
0,9 m + 1,5 m	x4
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x10
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x6
⑮ 0,2	x6
⑤ NOA fitting	x6
⑦ Bushing Ø25	x6
⑩ Carriage bolt M8x40	x6
⑧ Wing nut M8	x6
Connection box KU3	
② T-connection, threaded	x10
T-connection, unthreaded	x10
Allen bolt M10x35	x10
③ Hex key	x1
Lock box LU3	
⑫ Plastic lock	x10
⑥ Carriage bolt M8x40	x10
④ Wing nut M8	x10
⑬ Knob M8	x10
⑪ Bolt M8x25	x10



9m (9/3<3,3m) art nr 10413

Boats: 8,5 m / 27'

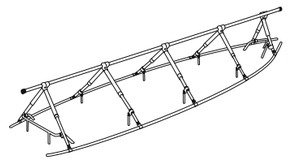
Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	x2
2,5 m	x2
㉓ Overlaying lock	x3
⑳ Outlaying tube (Ø30)	
2 m	x4
2,5 m	x4
㉔ Outlaying lock	x6
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,6 m + 1,5 m	x2
0,9 m + 1,5 m	x2
㉒ Tubes for deck legs	
0,9 m + 0,9 m	x2
0,9 m + 1,5 m	x4
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x10
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x6
⑮ 0,2	x6
⑤ NOA fitting	x6
⑦ Bushing Ø25	x6
⑩ Carriage bolt M8x40	x6
⑧ Wing nut M8	x6
Connection box KU3	
② T-connection, threaded	x10
T-connection, unthreaded	x10
Allen bolt M10x35	x10
③ Hex key	x1
Lock box LU3	
⑫ Plastic lock	x10
⑥ Carriage bolt M8x40	x10
④ Wing nut M8	x10
⑬ Knob M8	x10
⑪ Bolt M8x25	x10



9m (9/4<3,3m) art nr 10414

Boats: 8,5 m / 27'

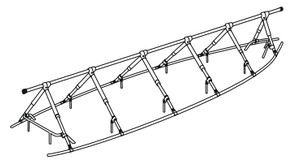
Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	x2
2,5 m	x2
㉓ Overlaying lock	x3
⑳ Outlaying tube (Ø30)	
2 m	x4
2,5 m	x4
㉔ Outlaying lock	x6
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,6 m + 1,5 m	x2
0,9 m + 1,5 m	x2
㉒ Tubes for deck legs	
0,9 m + 0,9 m	x2
0,9 m + 1,5 m	x6
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x12
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x8
⑮ 0,2	x8
⑤ NOA fitting	x8
⑦ Bushing Ø25	x8
⑩ Carriage bolt M8x40	x8
⑧ Wing nut M8	x8
Connection box KU4	
② T-connection, threaded	x12
T-connection, unthreaded	x9
Allen bolt M10x35	x12
③ Hex key	x1
Lock box LU4	
② T-connection, unthreaded	x3
⑫ Plastic lock	x12
⑥ Carriage bolt M8x40	x12
④ Wing nut M8	x12
⑬ Knob M8	x12
⑪ Bolt M8x25	x12



10m (10/3<3,7m) art nr 10423

Boats: 9,5 m / 31'

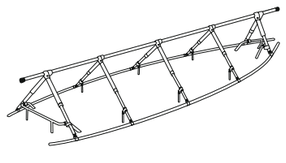
Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	-
2,5 m	x4
㉓ Overlaying lock	x3
⑳ Outlaying tube (Ø30)	
2 m	-
2,5 m	x8
㉔ Outlaying lock	x6
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,6 m + 1,5 m	x2
1,25 m + 1,5 m	x2
㉒ Tubes for deck legs	
1,25 m + 0,9 m	x2
1,25 m + 1,5 m	x4
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x10
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x6
⑮ 0,2	x6
⑤ NOA fitting	x6
⑦ Bushing Ø25	x6
⑩ Carriage bolt M8x40	x6
⑧ Wing nut M8	x6
Connection box KU3	
② T-connection, threaded	x10
T-connection, unthreaded	x10
Allen bolt M10x35	x10
③ Hex key	x1
Lock box LU3	
⑫ Plastic lock	x10
⑥ Carriage bolt M8x40	x10
④ Wing nut M8	x10
⑬ Knob M8	x10
⑪ Bolt M8x25	x10



10m (10/4<3,7m) art nr 10424

Boats: 9,5 m / 31'

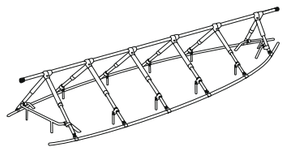
Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	-
2,5 m	x4
㉓ Overlaying lock	x3
⑳ Outlaying tube (Ø30)	
2 m	-
2,5 m	x8
㉔ Outlaying lock	x6
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,6 m + 1,5 m	x2
1,25 m + 1,5 m	x2
㉒ Tubes for deck legs	
1,25 m + 1,5 m	x8
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x12
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x8
⑮ 0,2	x8
⑤ NOA fitting	x8
⑦ Bushing Ø25	x8
⑩ Carriage bolt M8x40	x8
⑧ Wing nut M8	x8
Connection box KU4	
② T-connection, threaded	x12
T-connection, unthreaded	x9
Allen bolt M10x35	x12
③ Hex key	x1
Lock box LU4	
② T-connection, unthreaded	x3
⑫ Plastic lock	x12
⑥ Carriage bolt M8x40	x12
④ Wing nut M8	x12
⑬ Knob M8	x12
⑪ Bolt M8x25	x12



11m (11/3<3,7m) art nr 10433

Boats: 10,5 m / 34'

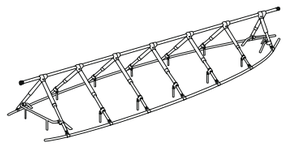
Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	x3
2,5 m	x2
㉓ Overlaying lock	x4
⑳ Outlaying tube (Ø30)	
2 m	x6
2,5 m	x4
㉔ Outlaying lock	x8
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,6 m + 1,5 m	x2
1,25 m + 1,5 m	x2
㉒ Tubes for deck legs	
1,25 m + 0,9 m	x2
1,25 m + 1,5 m	x4
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x10
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x6
⑮ 0,2	x6
⑤ NOA fitting	x6
⑦ Bushing Ø25	x6
⑩ Carriage bolt M8x40	x6
⑧ Wing nut M8	x6
Connection box KU3	
② T-connection, threaded	x10
T-connection, unthreaded	x10
Allen bolt M10x35	x10
③ Hex key	x1
Lock boxnLU3	
⑫ Plastic lock	x10
⑥ Carriage bolt M8x40	x10
④ Wing nut M8	x10
⑬ Knob M8	x10
⑪ Bolt M8x25	x10



11m (11/4<3,7m) art nr 10434

Boats: 10,5 m / 34'

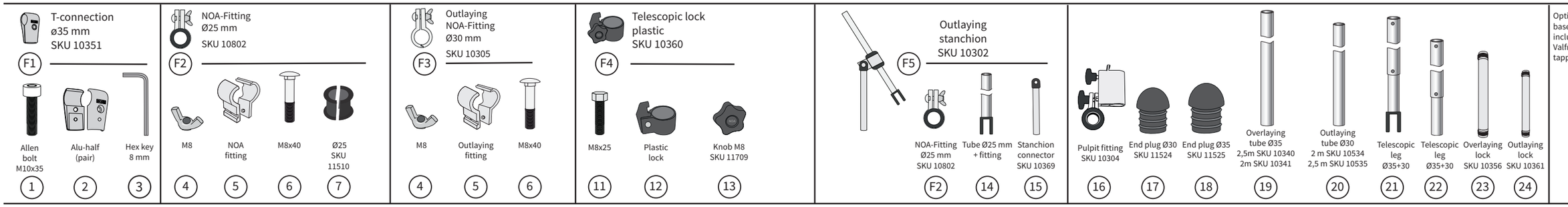
Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	x3
2,5 m	x2
㉓ Overlaying lock	x4
⑳ Outlaying tube (Ø30)	
2 m	x6
2,5 m	x4
㉔ Outlaying lock	x8
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,6 m + 1,5 m	x2
1,25 m + 1,5 m	x2
㉒ Tubes for deck legs	
1,25 m + 0,9 m	x2
1,25 m + 1,5 m	x8
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x12
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x8
⑮ 0,2	x8
Ⓕ② NOA fitting	x8
⑦ Bushing Ø25	x8
⑩ Carriage bolt M8x40	x8
⑧ Wing nut M8	x8
Connection box KU4	
② T-connection, threaded	x12
T-connection, unthreaded	x9
Allen bolt M10x35	x12
③ Hex key	x1
Lock box LU4	
⑤ T-connection, unthreaded	x3
⑫ Plastic lock	x12
⑥ Carriage bolt M8x40	x12
④ Wing nut M8	x12
⑬ Knob M8	x12
⑪ Bolt M8x25	x12

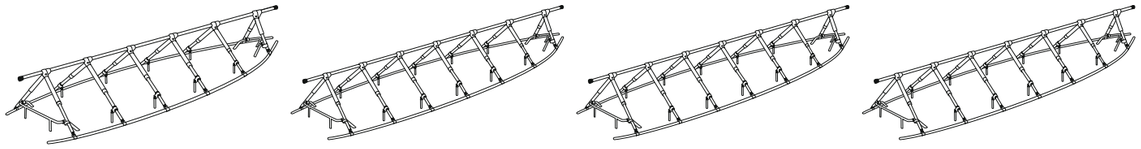


11m (11/5<4,2m) art nr 10438

Boats: 10,5 m / 34'

Part	Qty
BOX 1/3	
⑲ Overlaying tube (Ø35)	
2 m	x3
2,5 m	x2
㉓ Overlaying lock	x4
⑳ Outlaying tube (Ø30)	
2 m	x6
2,5 m	x4
㉔ Outlaying lock	x8
BOX 2/3	
㉑ Tubes for pulpit/pushpit legs	
Ø35 Ø30 (fork end fittings)	
0,9 m + 1,5 m	x2
1,5 m + 2 m	x2
㉒ Tubes for deck legs	
1,25 m + 0,9 m	x2
1,25 m + 1,5 m	x2
1,5 m + 1,5 m	x2
2 m + 1,5 m	x4
BOX 3/3	
Accessory box	
⑤ Outlaying NOA-fitting	x14
⑯ Pulpit fitting	x4
⑰ Plastic plug Ø30	x4
⑱ Plastic plug Ø35	x2
Connector for stanchion bases	
Tube Ø25	
⑭ 0,55	x10
⑮ 0,2	x10
Ⓕ② NOA fitting	x10
⑦ Bushing Ø25	x10
⑩ Carriage bolt M8x40	x10
⑧ Wing nut M8	x10
Connection box KU5	
② T-connection, threaded	x14
T-connection, unthreaded	x7
Allen bolt M10x35	x14
③ Hex key	x1
Lock box LU5	
⑤ T-connection, unthreaded	x7
⑫ Plastic lock	x14
⑥ Carriage bolt M8x40	x14
④ Wing nut M8	x14
⑬ Knob M8	x14
⑪ Bolt M8x25	x14





12m (12/4<4,2m) art nr 10446

Boats: 11,5 m / 37'

Part	Qty
BOX 1/3	
(19) **Overlaying tube (Ø35)**	
2 m	x1
2,5 m	x4
(23) **Overlaying lock**	x4
(20) **Outlaying tube (Ø30)**	
2 m	x2
2,5 m	x8
(24) **Outlaying lock**	x8
BOX 2/3	
(21) **Tubes for pulpit/pushpit legs**	
Ø35 Ø30 (fork end fittings)	
0,9 m + 1,5 m	x2
1,25 m + 2 m	x2
(22) **Tubes for deck legs**	
Ø35 Ø30	
1,5 m + 1,5 m	x2
2 m + 1,5 m	x2
BOX 3/3	
Accessory box	
(5) **Outlaying NOA-fitting**	x12
(16) **Pulpit fitting**	x4
(17) **Plastic plug Ø30**	x4
(18) **Plastic plug Ø35**	x2
Connector for stanchion bases	
Tube Ø25	
(14) 0,55	x8
(15) 0,2	x8
(F2) **NOA fitting**	x8
(7) **Bushing Ø25**	x8
(10) **Carriage bolt M8x40**	x8
(8) **Wing nut M8**	x8
Connection box KU4	
(2) **T-connection, threaded**	x12
T-connection, unthreaded	x9
Allen bolt M10x35	x12
(3) **Hex key**	x1
Lock box LU4	
(5) **T-connection, unthreaded**	x3
(12) **Plastic lock**	x12
(6) **Carriage bolt M8x40**	x12
(4) **Wing nut M8**	x12
(13) **Knob M8**	x12
(11) **Bolt M8x25**	x12

12m (12/5<4,2m) art nr 10447

Boats: 11,5 m / 37'

Part	Qty
BOX 1/3	
(19) **Overlaying tube (Ø35)**	
2 m	x1
2,5 m	x4
(23) **Overlaying lock**	x4
(20) **Outlaying tube (Ø30)**	
2 m	x2
2,5 m	x8
(24) **Outlaying lock**	x8
BOX 2/3	
(21) **Tubes for pulpit/pushpit legs**	
Ø35 Ø30 (fork end fittings)	
0,9 m + 1,5 m	x2
1,5 m + 2 m	x2
(22) **Tubes for deck legs**	
Ø35 Ø30	
1,25 m + 0,9 m	x2
1,25 m + 1,5 m	x2
1,5 m + 1,5 m	x2
2 m + 1,5 m	x4
BOX 3/3	
Accessory box	
(5) **Outlaying NOA-fitting**	x14
(16) **Pulpit fitting**	x4
(17) **Plastic plug Ø30**	x4
(18) **Plastic plug Ø35**	x2
Connector for stanchion bases	
Tube Ø25	
(14) 0,55	x10
(15) 0,2	x10
(F2) **NOA fitting**	x10
(7) **Bushing Ø25**	x10
(10) **Carriage bolt M8x40**	x10
(8) **Wing nut M8**	x10
Connection box KU5	
(2) **T-connection, threaded**	x14
T-connection, unthreaded	x7
Allen bolt M10x35	x14
(3) **Hex key**	x1
Lock box LU5	
(5) **T-connection, unthreaded**	x7
(12) **Plastic lock**	x14
(6) **Carriage bolt M8x40**	x14
(4) **Wing nut M8**	x14
(13) **Knob M8**	x14
(11) **Bolt M8x25**	x14

13m (13/5<4,2m) art nr 10461

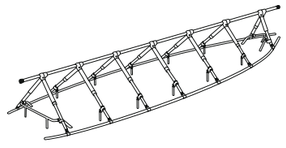
Boats: 12,5 m / 41'

Part	Qty
BOX 1/3	
(19) **Overlaying tube (Ø35)**	
2 m	x4
2,5 m	x2
(23) **Overlaying lock**	x5
(20) **Outlaying tube (Ø30)**	
2 m	x8
2,5 m	x4
(24) **Outlaying lock**	x10
BOX 2/3	
(21) **Tubes for pulpit/pushpit legs**	
Ø35 Ø30 (fork end fittings)	
0,9 m + 1,5 m	x2
1,5 m + 2 m	x2
(22) **Tubes for deck legs**	
Ø35 Ø30	
1,25 m + 0,9 m	x2
1,25 m + 1,5 m	x2
1,5 m + 1,5 m	x2
2 m + 1,5 m	x4
BOX 3/3	
Accessory box	
(5) **Outlaying NOA-fitting**	x14
(16) **Pulpit fitting**	x4
(17) **Plastic plug Ø30**	x4
(18) **Plastic plug Ø35**	x2
Connector for stanchion bases	
Tube Ø25	
(14) 0,55	x10
(15) 0,2	x10
(F2) **NOA fitting**	x10
(7) **Bushing Ø25**	x10
(10) **Carriage bolt M8x40**	x10
(8) **Wing nut M8**	x10
Connection box KU5	
(2) **T-connection, threaded**	x14
T-connection, unthreaded	x7
Allen bolt M10x35	x14
(3) **Hex key**	x1
Lock box LU5	
(5) **T-connection, unthreaded**	x7
(12) **Plastic lock**	x14
(6) **Carriage bolt M8x40**	x14
(4) **Wing nut M8**	x14
(13) **Knob M8**	x14
(11) **Bolt M8x25**	x14

14m (14/5<4,2m) art nr 10465

Boats: 13,5 m / 44'

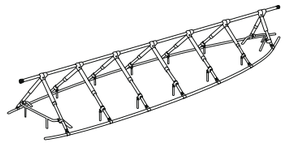
Part	Qty
BOX 1/3	
(19) **Overlaying tube (Ø35)**	
2 m	x2
2,5 m	x4
(23) **Overlaying lock**	x5
(20) **Outlaying tube (Ø30)**	
2 m	x4
2,5 m	x8
(24) **Outlaying lock**	x10
BOX 2/3	
(21) **Tubes for pulpit/pushpit legs**	
Ø35 Ø30 (fork end fittings)	
0,9 m + 1,5 m	x2
1,5 m + 2 m	x2
(22) **Tubes for deck legs**	
Ø35 Ø30	
1,25 m + 0,9 m	x2
1,25 m + 1,5 m	x2
1,5 m + 1,5 m	x2
2 m + 1,5 m	x4
BOX 3/3	
Accessory box	
(5) **Outlaying NOA-fitting**	x14
(16) **Pulpit fitting**	x4
(17) **Plastic plug Ø30**	x4
(18) **Plastic plug Ø35**	x2
Connector for stanchion bases	
(14) **Tube Ø25** 0,55	x10
(15) **Tube Ø25** 0,2	x10
(F2) **NOA fitting**	x10
(7) **Bushing Ø25**	x10
(10) **Carriage bolt M8x40**	x10
(8) **Wing nut M8**	x10
Connection box KU5	
(2) **T-connection, threaded**	x14
T-connection, unthreaded	x7
Allen bolt M10x35	x14
(3) **Hex key**	x1
Lock box LU5	
(5) **T-connection, unthreaded**	x7
(12) **Plastic lock**	x14
(6) **Carriage bolt M8x40**	x14
(4) **Wing nut M8**	x14
(13) **Knob M8**	x14
(11) **Bolt M8x25**	x14



15 (15/5<5m) art nr 10466

Boats: 14,5 m / 47'

Part	Qty
BOX 1/3	
(19) **Overlaying tube (Ø35)**	
2 m	-
2,5 m	x6
Outlaying tube (Ø30)	
(20) 2 m	-
2,5 m	x12
BOX 2/3	
(21) **Tubes for pulpit/pushpit legs**	
Ø35 Ø30 (fork end fittings)	
0,9 m + 1,5 m	x2
2 m + 2 m	x2
(22) **Tubes for deck legs**	
Ø35 Ø30	
1,25 m + 0,9 m	x2
1,5 m + 1,5 m	x2
2 m + 2 m	x6
BOX 3/3	
Accessory box	
(23) **Overlaying lock**	x5
(24) **Outlaying lock**	x10
(5) **Outlaying NOA-fitting**	x14
(16) **Pulpit fitting**	x4
(17) **Plastic plug Ø30**	x4
(18) **Plastic plug Ø35**	x2
Connector for stanchion bases	
(14) **Tube Ø25** 0,55	x10
(15) **Tube Ø25** 0,2	x10
(F2) **NOA fitting**	x10
(7) **Bushing Ø25**	x10
(10) **Carriage bolt M8x40**	x10
(8) **Wing nut M8**	x10
Connection box KU5	
(2) **T-connection, threaded**	x14
T-connection, unthreaded	x7
Allen bolt M10x35	x14
(3) **Hex key**	x1
Lock box LU5	
(5) **T-connection, unthreaded**	x7
(12) **Plastic lock**	x14
(6) **Carriage bolt M8x40**	x14
(4) **Wing nut M8**	x14
(13) **Knob M8**	x14
(11) **Bolt M8x25**	x14



16 (16/5<5m) art nr 10467

Boats: 15,5 m / 50'

Part	Qty
BOX 1/3	
(19) **Overlaying tube (Ø35)**	
2 m	x3
2,5 m	x4
Outlaying tube (Ø30)	
(20) 2 m	x6
2,5 m	x8
BOX 2/3	
(21) **Tubes for pulpit/pushpit legs**	
Ø35 Ø30 (fork end fittings)	
0,9 m + 1,5 m	x2
2 m + 2 m	x2
(22) **Tubes for deck legs**	
Ø35 Ø30	
1,25 m + 0,9 m	x2
1,5 m + 1,5 m	x2
2 m + 2 m	x6
BOX 3/3	
Accessory box	
(23) **Overlaying lock**	x6
(24) **Outlaying lock**	x12
(5) **Outlaying NOA-fitting**	x14
(16) **Pulpit fitting**	x4
(17) **Plastic plug Ø30**	x4
(18) **Plastic plug Ø35**	x2
Connector for stanchion bases	
(14) **Tube Ø25** 0,55	x10
(15) **Tube Ø25** 0,2	x10
(F2) **NOA fitting**	x10
(7) **Bushing Ø25**	x10
(10) **Carriage bolt M8x40**	x10
(8) **Wing nut M8**	x10
Connection box KU5	
(2) **T-connection, threaded**	x14
T-connection, unthreaded	x7
Allen bolt M10x35	x14
(3) **Hex key**	x1
Lock box LU5	
(5) **T-connection, unthreaded**	x7
(12) **Plastic lock**	x14
(6) **Carriage bolt M8x40**	x14
(4) **Wing nut M8**	x14
(13) **Knob M8**	x14
(11) **Bolt M8x25**	x14

Outlaying frame - Maintenance and assembly tips

NOA - a Boatsystem Group brand
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Verify all parts before beginning the assembly process, it is important to make some preparations to ensure a smooth setup. First, verify that all the parts are included in the packaging. This will ensure that you have everything you need for the assembly. To save packaging space smaller tubes might be is inserted into the larger ones. Depends on frame model. Also consider marking all parts with tape or a pen for easier identification during the assembly process.

Assembly at home and mark the parts at home for the first time and label it. Also consider marking all parts with tape or a pen for easier identification during the assembly process. Use different colored tape or marker pens. Additionally, it is beneficial to note or mark the center point of the tarpaulin. This will aid in positioning and aligning the tarpaulin onto the frame. The better the preparation, the easier it is to set up the stand and tarpaulin. If multiple people are involved in the assembly, make sure that each person has an 8mm Allen key available. This tool will be needed for tightening screws and ensuring a secure construction. In case you need additional Allen keys, they can be purchased from us.

Assembly the telescopic lock to streamline the assembly process, follow these steps. Begin by installing the black plastic telescope locks onto the corresponding sections of the legs. This will secure the legs in place and prevent unwanted movement.



1. Attach the lock to the hole



3. Use left thumb to hold lock in place



4. Twist the lock until it snap on the tube

Mount the T-connectors onto the frame. Pay attention to the small protrusion on one side of each T-connector, as it should align with the corresponding hole on the telescope leg. This feature helps prevent the T-connectors from slipping out of position.



1. Position the spike to the hole on the tube

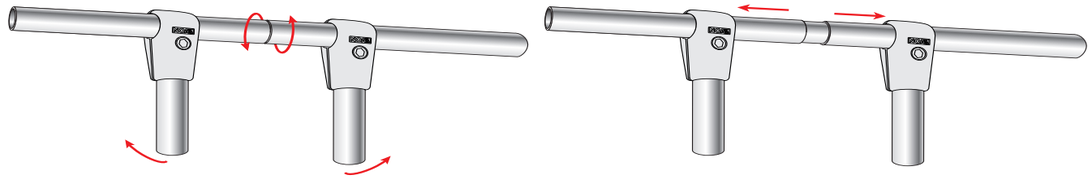


2. Hold the half with thread and spike



3. Put on the second half and fasten hex screw

Disassembling If you encounter difficulties when disassembling the overlay tube, using two T-connectors can provide a better grip. This can be especially helpful in colder weather when it may be challenging to handle the 35mm tube effectively. Note once again that this is only recommended when disassembling the frame system.



Maintance to keep your setup in good condition, follow these maintenance tips. Ensure that the frame is kept clean. Regularly remove dirt and debris to maintain its appearance and functionality. If needed, apply a small amount of oil to the screws of the T-connectors for smoother operation. However, avoid using oil on the locking mechanism of the overlay tube as it can attract dirt and compromise its functionality. When dismantling the frame from the boat, handle it with care to avoid any potential damage. Although aluminum is strong and lightweight, it can sustain minor damage if mishandled. Treat the components with caution to ensure their longevity and performance.