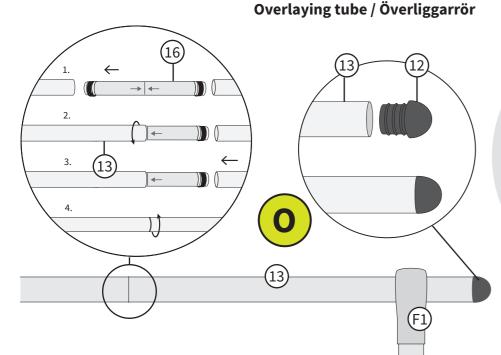
NOA - a Boatsystem Group brand
Boatsystem Group AB, Traneredsvägen 112, 426 53 Västra Frölunda, Sweden
Phone: +46 (0)31-69 03 80, www.boatsystemgroup.com, info@boatsystemgroup.com

## **Deck frame - Mounting instructions**

We recommend a minimum of 25 cm of protrusion on overlaying tube in front and behind the boat and a maximum of 100cm. / Vi rekommenderar minst 25 cm utstick på överliggande rör framför och bakom båten och max 100 cm.

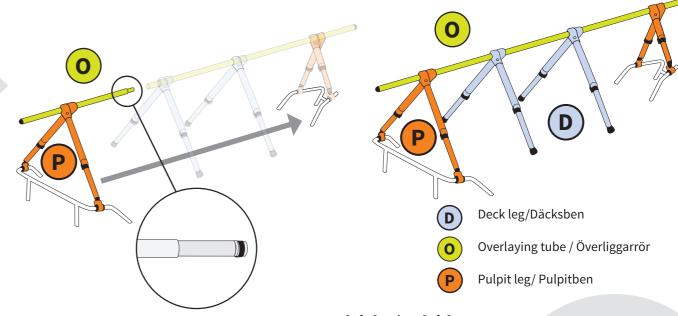


## **Build according** to the principle sketch / Bygg enligt principskissen

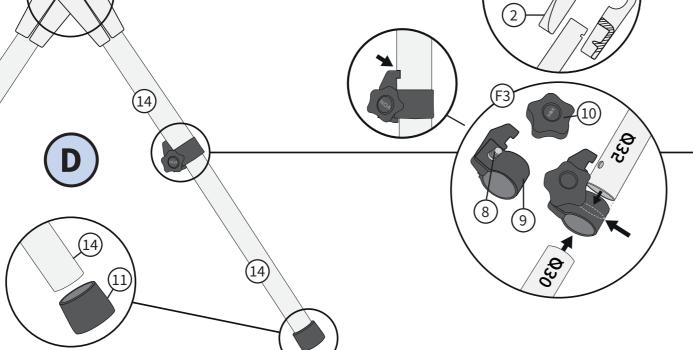
The deck frame comes in a certain length range. If the overlaying tube protrudes too much, it can be cut or in some cases removed. / Däckställningen kommer i ett visst längdspann. Om överliggarrröret sticker ut för mycket kan det kapas eller i vissa fall tas bort.

## Start

Start building the deck 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 däckställningen med att montera det bakre pulpitbenparet och ett överliggarrör. Fortsätt att bygga däckställningen, ett benpar i taget med överliggare likaså. Benen ska vara utspridda på jämnt avstånd längs med ramen.



## Deck leg/Däcksben

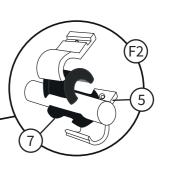


## Pulpit leg/ Pulpitben

If you need a longer deck frame, you can easily build on it with extra overlaying tubes and deck legs. Available for purchase as accessories. / Behöver du en längre däckställning bygger du lätt på med extra överliggarrrör och däcksben. Finns att köpa som tillbehör.

Bigger boat? / större båt?







# Modules

## NOA-Fitting Telescopic lock Parts T-connection ø35 mm ø25 mm plastic O SKU 10351 SKU 9099 SKU 10360 M10x35 Alu-half Ø30 SKU 11520 SKU 11525 tube Ø35 leg Ø30+35 leg Ø30+35 SKU (9) (10) (11)(12) (13)



ECK-FRAME 8-10 m	art nr 10117	DECK-FRAME 11-13 m	art nr
oats: 7 m - 9,5 m / 22' - 31'		Boats: 10 -12,5 m / 32' - 41'	
Dart	Oty SKII	Part	Otv SK



DECK-FRAME 8-10 m	art r	nr 10117
Boats: 7 m - 9,5 m / 22' - 31'		
Part	Qty	SKU
①3 Overlaying tube		
2 m	x5	
14) Tubes for deck legs		
ø35 ø30		
1,25 + 0,9	x4	
1,25 + 1,5	x2	
15) Tubes for pulpit/pushpit legs		
ø35 ø30 end fittings		
0,6 + 0,9	x2	
1,25 + 0,9	x2	
(16) Overlaying joint lock		x4
12)356		
①1 End plug	x2	11525
Plastic foot	х6	11520
F1 K2 box		
3 T-connection	x10	10351
Hex key	x1	10352
F2) L2 box		
NOA fitting	x4	10811
Telescopic lock	x10	10360

DECK-FRAME 11-13 m	art nr 10118	DECK-FRAME 14-16m	art nr 10119
Boats: 10 -12,5 m / 32' - 41		Boats: 13 - 15,5 m / 42' - 50')	
Part	Qty SKU	Part	Qty SKU
BOX 1/2		BOX 1/2	
Overlaying tube		(13) Overlaying tube	
2,0 m	x4	2 m	х3
2,5 m	x2	2,5 m	x4
14) Tubes for deck legs		(14) Tubes for deck legs	
ø35 ø30		ø35 ø30	
0,9 + 1,5	x2	0,9 + 1,5	x4
1,5 + 1,5	x4	1,5 + 1,5	x4
15) Tubes for pulpit/pushpit leg		15) Tubes for pulpit/pushpit leg	
ø35 ø30 end fittings		ø35 ø30 end fittings	
0,9 + 0,9	x2	0,9 + 0,9	x2
1,25 + 1,5	x2	1,5 + 1,5	x2
(16) Overlaying joint lock	x5 10356	(16) Overlaying joint lock	х6
BOX 2/2			
Accessory box with k2 and L2			
12) End plug	x2 11525	① Accessory box with k2 and L2	
11) Plastic foot	x6 11520	11) End plug	x2 11525
F1 T-connection	x10 10351	F1 Plastic foot	x8 11520
③ Hex key	x1 10352	(3) T-connection	x12 10351
F2 NOA fitting	x4 10811	(F2) Hex key	x1 10352
(F3) Telescopic lock	x10 10360	NOA fitting	x4 10811
		Telescopic lock	x12 10360

# Tips & Tricks for NOA frame

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.

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.







3. Use left thumb to hold lock in place

4. Twist the lock until it snap on the tube





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.