

# NOA - a Boatsystem Group brand

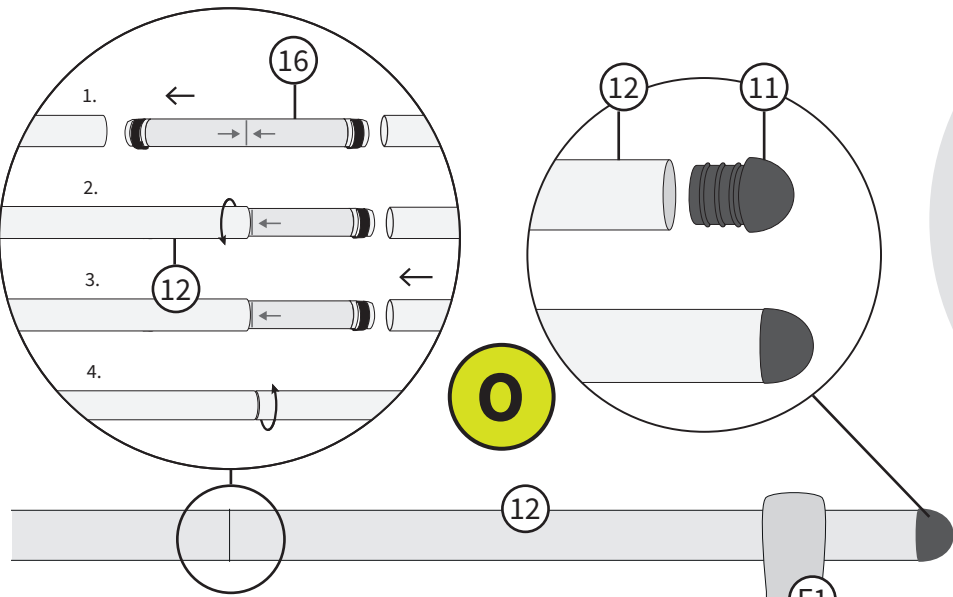
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# A-frame - Mounting instructions

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.

## Overlaying tube / Överliggarrör

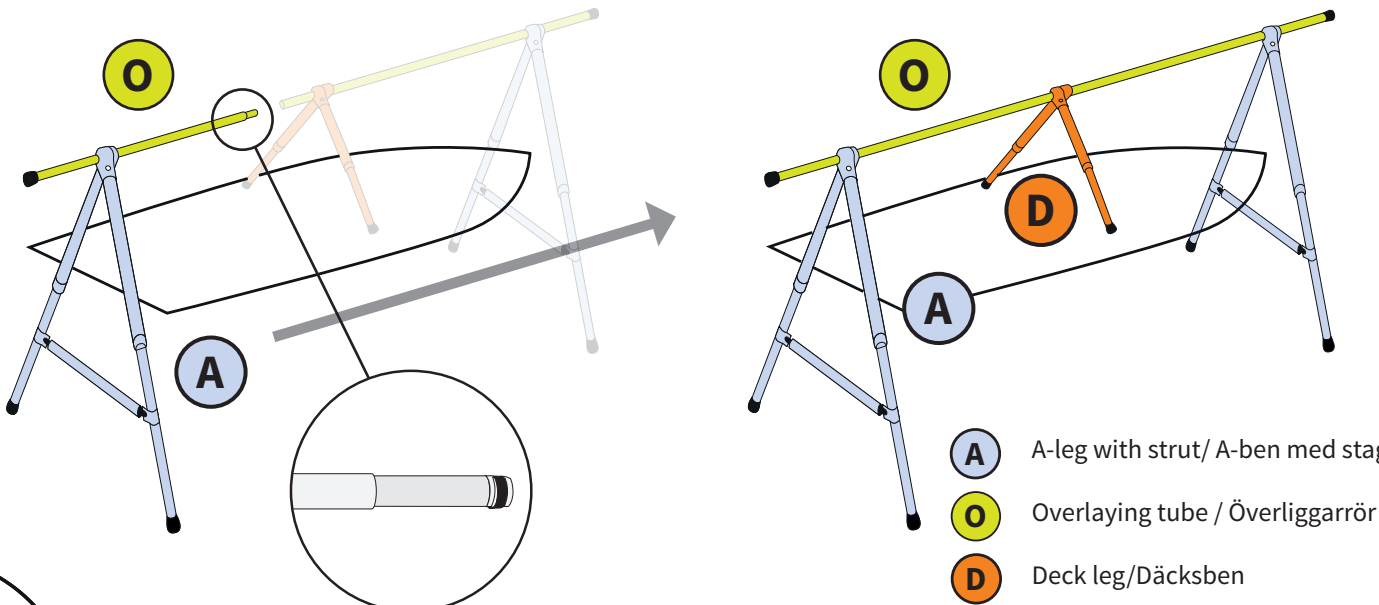


## Build according to the principle sketch / Bygg enligt principskissen

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

## Start

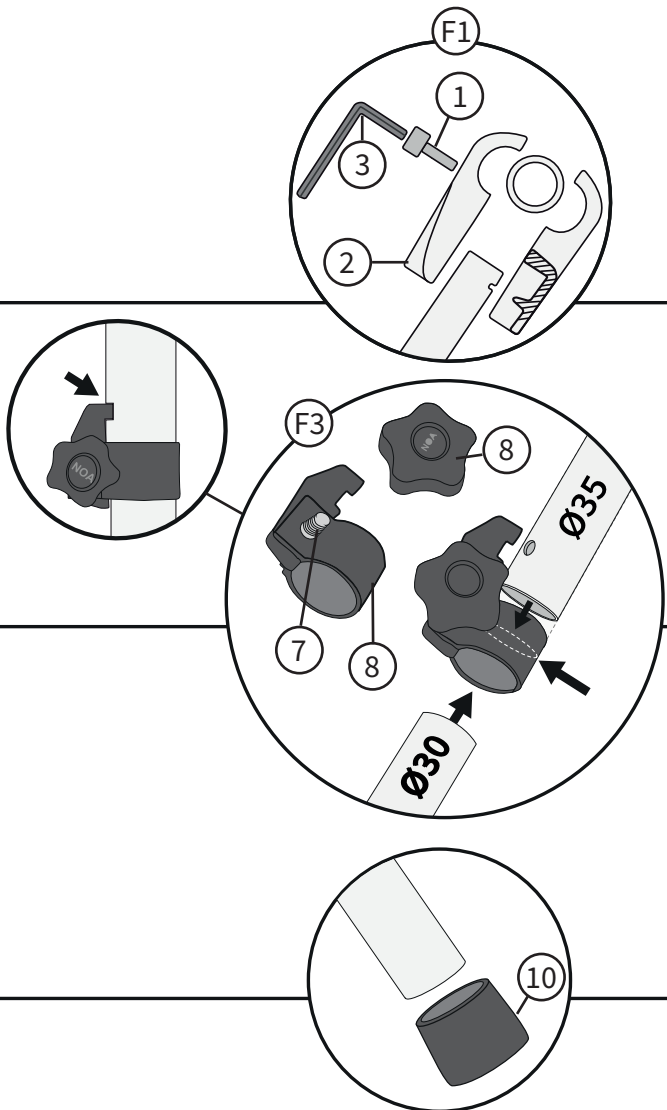
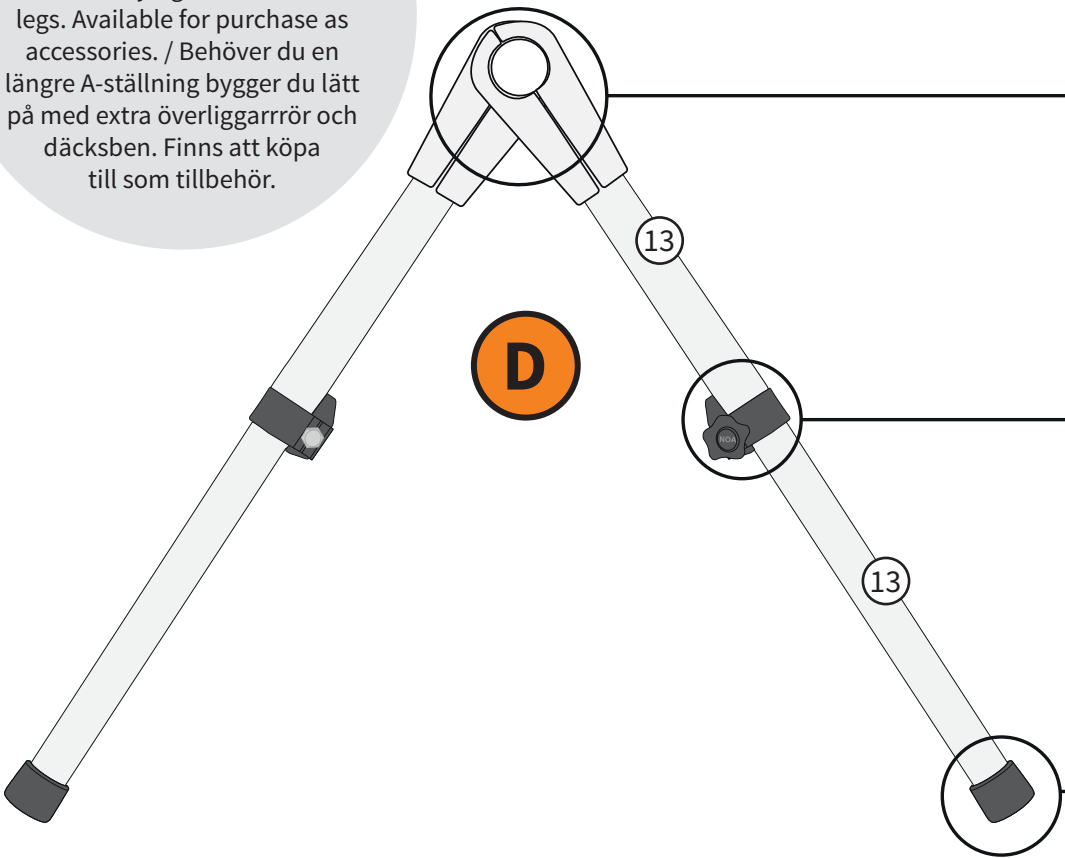
Start building the A-frame by mounting the rear A-leg pair and an overlaying tube section. Continue to build the frame, one leg pair at a time and overlaying tubes as well. The legs should be spread evenly along the frame. / Börja bygga A-ställningen med att montera det bakre A-benparet och ett överliggarrör.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



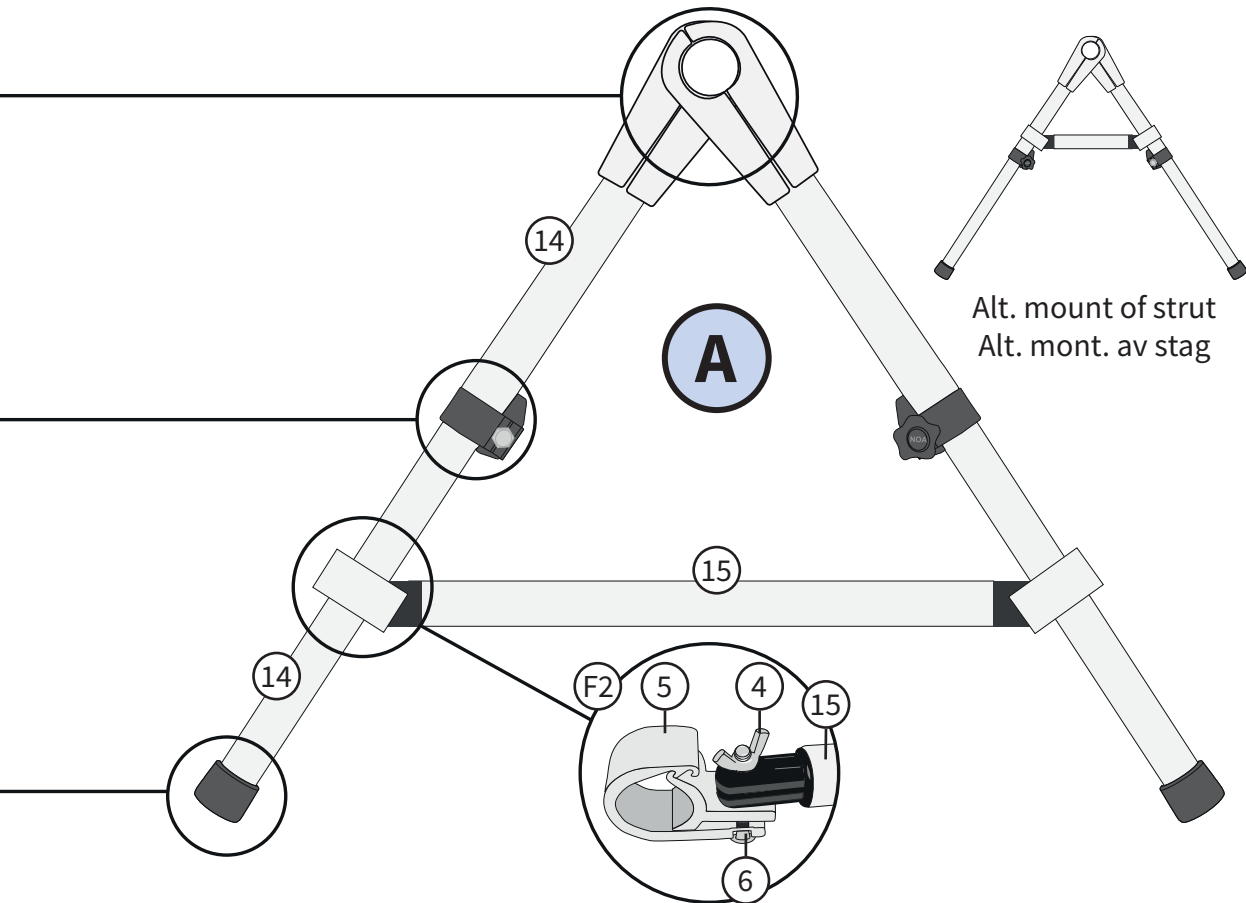
## Bigger boat? / större båt?

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


## Deck leg/Däcksben



## A-leg/ A-ben




Alt. mount of strut  
Alt. mont. av stag




T-connection  
ø35 mm  
SKU 10351


F1



M10x35



Alu-half  
(pair)




Hex key  
8 mm

1


2

3




Noa-Fitting  
Ø30/35 mm  
SKU 10811


F2



M8



Ø30/35




M8x40

4


5

6




Telescopic lock  
plastic  
SKU 10360


F3



M8x25



Plastic  
lock




Knob  
M8

7


8

9


Parts




Plastic foot  
Ø30  
SKU 11520




End plug Ø35  
SKU 11525




Overlaying  
tube Ø35




Telescope  
leg Ø30+35



A-leg  
Ø30+35



Strut  
Ø30



Joint lock  
SKU 10356

10

11

12

13

14

15

16

A-FRAME 8-10 m art nr 10214

Boats: 7 m - 9,5 m / 22' - 31'

Part	Qty	SKU
BOX 1/2		
12 Overlaying tube		
2 m	x5	10341
13 Deck leg		
ø35 ø30		
1,25 + 0,9	x4	
1,25 + 1,5	x2	
14 A-leg		
ø35 ø30		
2 + 2	x4	
15 Strut 1,5 m	x2	10373
16 Joint lock	x4	10356

BOX 2/2

Accessory box with K2 and LA2		
F1 T-connection	x10	10351
3 Hex key	x1	10352
11 End plug	x2	11525
10 Plastic foot	x10	11520
F2 NOA fitting Ø30/35	x4	10811
F3 Telescopic lock	x10	10360

A-FRAME 11-13 m art nr 10215

Boats: 10 m - 12,5 m / 32' - 41'

Part	Qty	SKU
BOX 1/1		
12 Overlaying tube		
2 m	x4	10341
2,5 m	x2	10340
13 Deck leg		
ø35 ø30		
1,25 + 0,9	x2	
1,25 + 1,5	x4	
14 A-leg		
ø35 ø30		
2,5 + 2,5	x4	
15 Strut 2,5 m	x2	10375
16 Joint lock	x5	10356

BOX 2/2

Accessory box with K2 and LA2		
F1 T-connection	x10	10351
3 Hex key	x1	10352
11 End plug	x2	11525
10 Plastic foot	x10	11520
F2 NOA fitting Ø30/35	x4	10811
F3 Telescopic lock	x10	10360

**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 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.