

User manual

# Norsap 800



6100 - Norsap 800

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## Norsap models

6100 / 6200

6029

6101 / 6105

Column heights:

62-79 / 70-87 cm

Suspension column

Fixed height:

34 / 87 / or specify in cm

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## INTRODUCTION

Norsap is the recognized leader in the design and production of helmsman and operator seats for the maritime market.

This manual will help you make the most out of your Norsap chair.

If you have any questions regarding your Norsap chair, please contact our head office for further assistance.

## SAFETY

Be sure to keep hands and fingers out of moving parts areas when operating the chair.

## CARE AND MAINTENANCE OF LEATHER

As a natural product, leather is very durable and hardwearing, but all leather products require cleaning and protection. By following these instructions, you will ensure a long and lasting leather quality. Never place leather furniture closer than 20-30 cm to a radiator or in direct sunlight.

### LEATHER CLEANING

Cleaning removes everyday dirt and stains from your leather. Without proper cleaning the leather will over a period of time leave grease spots or discoloration's. To avoid this, clean with Soft Cleaner on a regular basis. We advise once a month.

### LEATHER PROTECTION

Protect your leather to guarantee that the original quality of the leather will be maintained. Use Leather Protection Cream, we advise 2-4 times a year. This will protect against spots and preserve the leathers softness.

## CARE AND MAINTENANCE OF FABRIC

Regular light vacuuming. Occasional cleaning should be done with a reputable brand of upholstery shampoo following the manufacturer's instructions

## MAINTENANCE OF MOVING PARTS

Glide parts of the chair can be lubricated with a silicone-based lubricant. If the chair is on a deck rail, it is important that the deck rails railway is NOT lubricated.

## TABLE OF CONTENTS

Introduction.....	
Safety.....	
Care and maintenance of leather.....	
Care and maintenance of fabric.....	
Maintenance of moving parts.....	
Functions.....	
Mounting holes measurements .....	
Mounting on a deck rail .....	
Shipping & storing .....	
Changing cushions.....	
Securing seat covers.....	

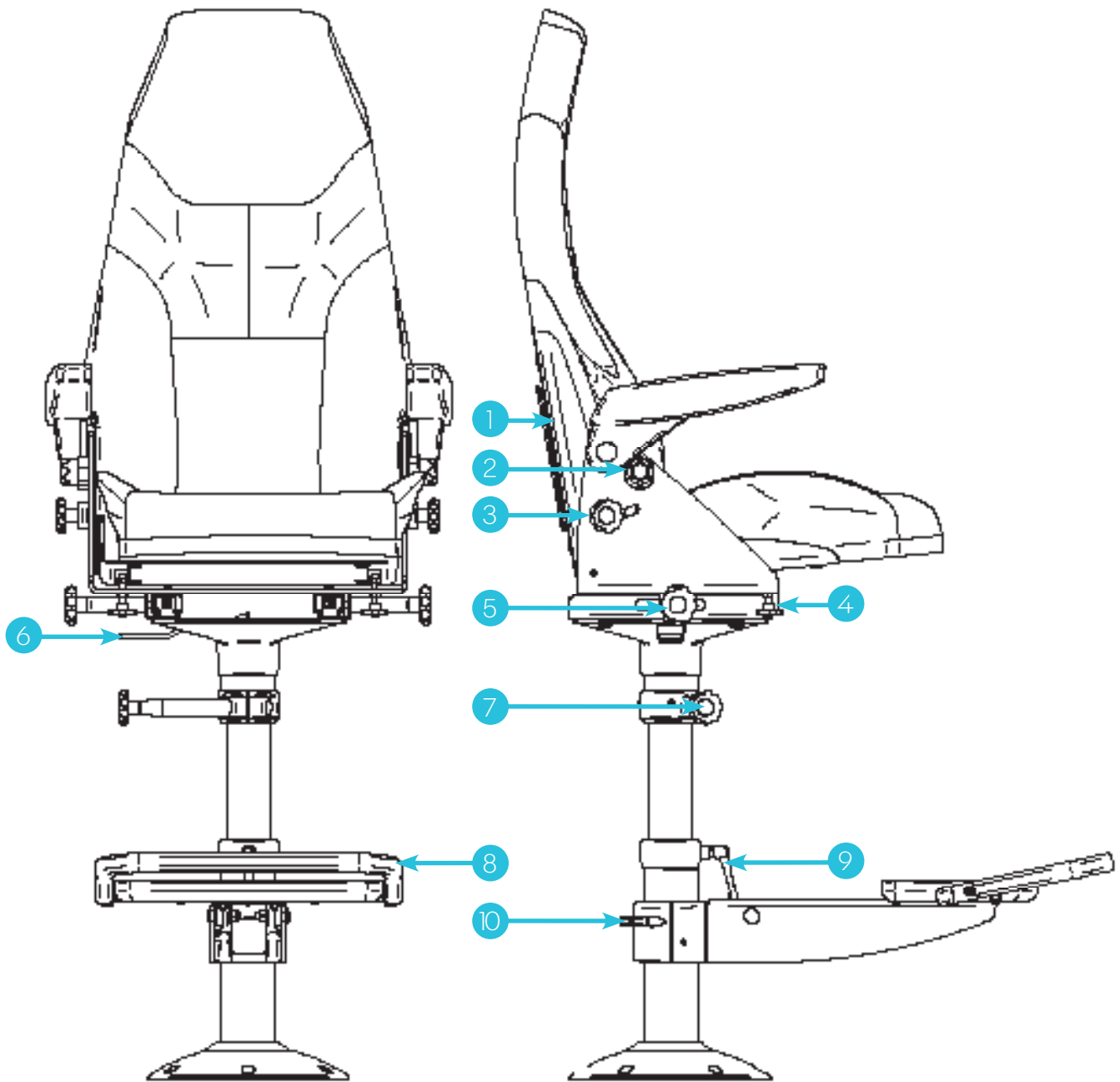


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# FUNCTIONS OF THE NORSAP 800 CHAIR

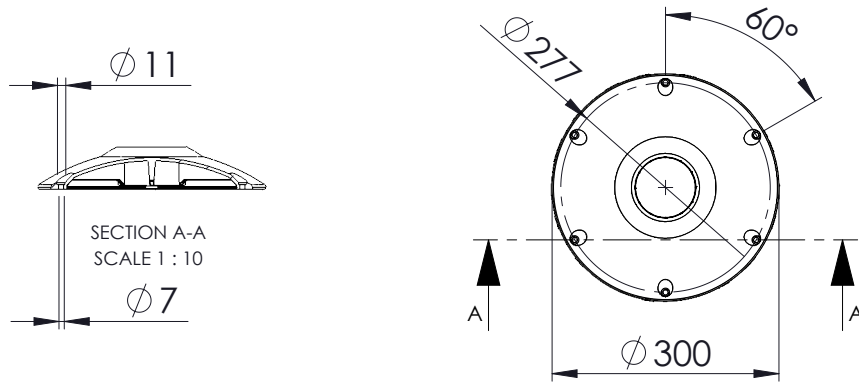


1. Packing net on backside of chair (This document should be stored here)
2. Eccentric adjustment of armrest angle (Armrests can be tilted to an upright position)
3. Back rest adjustment release/tighteners
4. Seat angle adjustment (x2)
5. Seat forward/aft adjustment (x2)
6. Column height adjustment gas strut release (Not applicable in all models)
7. Swivel/turn release of chair top
8. Foldable foot rest hoop (Not applicable in all models)
9. Column height release/tightener (Not applicable in all models)
10. Foot rest height adjustment release (Foot rest can be tilted to an upright position)  
(Not applicable in all models)

# MOUNTING HOLES MEASUREMENTS

A strong and level foundation is required to secure the installation of the base.

It may occur that during storage or transport that the telescope column fastens in the lower position. This can easily be fixed by adjusting the lockable arm for swing, lift up the release handle at the same time pull up the chair.



## MOUNTING ON A DECK RAIL

First make sure to have mounted the deck rail according to its user manual.

The bolts for mounting the chair to the deck rail is already in place on the carrier wagon.

- If you have an electrical deck rail and the cabling of the switch is done by quick-connections already implemented in the chairs column.
- If you have a manual deck rail with release from seated position, the mounting of the release lever is shown in the deck rails user manual.
- If you have a basic deck rail, the wiring and mounting of the release lever is shown in the deck rails user manual.

## SHIPPING AND STORAGE SPECIFICATIONS

The chair should be shipped and stored in an upright condition.

No other materials should be shipped or stored on top of the chair or deck rail.

The chair should be shipped and stored at temperatures between  $-20^{\circ}\text{C}$  and  $+40^{\circ}\text{C}$ .

The chair should not be operated until its been acclimatized between  $0^{\circ}\text{C}$  and  $+30^{\circ}\text{C}$ .

The chair should be kept in a clean, dry environment.

Upon receipt, we recommend that the shipping packaging be immediately examined for damage. Any damage should be noted on the delivery receipt and a request for inspection by the transportation company should be made. The shipping packaging should be opened immediately and the chair or the deck rail examined for concealed shipping damage.

If the chair appears to be damaged, a concealed bad order report should be immediately filed with the transportation company.

# REPLACING SEAT PILLOWS

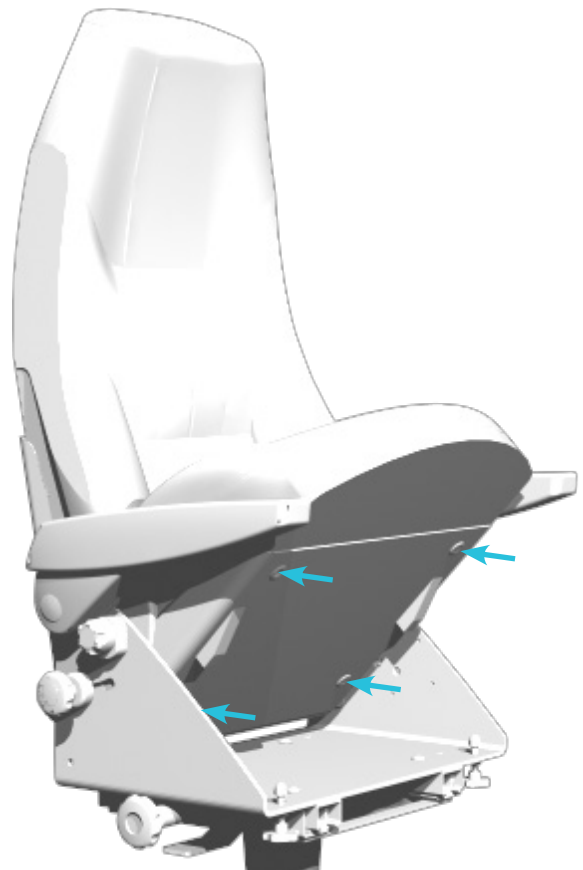
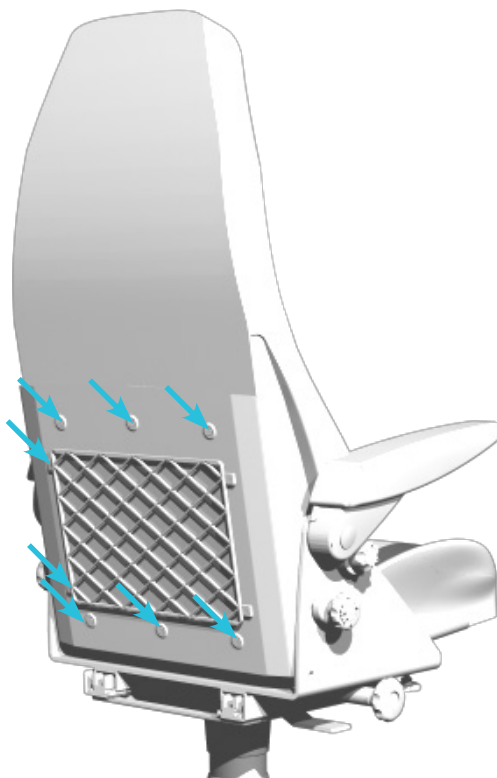
If your upholstery is damaged or worn, its recommended to replace the whole part.  
To re-fit new leather (or other fabric) on existing cushions is not recommended.

If the chair is intended to be used under extreme conditions, an additional seat cover is advised.  
This comes in two different materials, water repellent and fabric.

Item Name	Item No.
Norsap 800 Backrest Cushion	PUTE-025
Norsap 800 Seat Pillow	PUTE-024
Seat cover in fabric	6283
Seat cover in water repellent	6284
Seat cover in leather	6286

To replace the back rest cushion, unscrew the 10 marked wood-screws on the illustration below.  
Replace the cushion with the new one, re-mount the cushion with the wood-screws.

To replace the seat rest cushion, flip up the seat and unscrew the 4 marked wood-screws on the illustration below.  
Replace the cushion with the new one, re-mount the cushion with the wood-screws.



# Replacing armrests

To replace the armrest, unscrew the bolts and dismount the old armrest then place the new armrest and tighten the bolts again.

Item Name  
Norsap 800 Armrest Left  
Norsap 800 Armrest Right

Item No.  
3846V  
3846H



## SECURING ADDITIONAL SEAT COVER

To secure seat cover, place Velcro tape on the lower back rest and underneath the seat as illustrated below.

