

UNIVERSAL DECK FITTING



SUPPORT PILARS



TERMINAL FITTINGS



(Fig 1)

END PLUG



## Sprayhood Care

### Important Please Read!!!!

#### Important Notice:

- Your new Sprayhood is expected to leak through the seams and stitching until the anti-wick thread used swells and forms a waterproof seal. This is normal and is nothing to worry about. This will not damage the Sprayhood in any way. Please ensure you remove anything from under the hood that might be damaged.
- When the boat is not in use the sprayhood should be left in the upright position.

**Before tension is removed from the sprayhood, all fasteners on the bottom edge of the sidescreen between the webbing tension straps and first seam must be unclipped before the buckle is undone. The tension is released by pulling the yellow tag of the buckle in an upward direction, i.e. turn the buckle upside down.**

- When the hood is foiled down, the cover must be contained securely by the webbing tie down straps situated on the inside front edge of the sprayhood. Take them over the frame and cover and attach to the clips fitted to the bottom edge of the Sprayhood. Tension the straps where required.
- When the hood is raised, release the tie down straps, hinge the Sprayhood open pulling on the back frame or Grab Handle (where fitted). Thread the webbing straps around the nylon bridge on the sides of the cockpit combing from inboard, then up to the buckle, behind/over the slide bar, then through the buckle. Tension should then be applied until the black line on the webbing shows across the plastic slider on the buckle.
- When removing the sprayhood for the winter, Release the tension from the side screen straps, remove the base clamp bolts at the point where the frame hinges (being careful not to lose the small spacer on the bolt). Disconnect the front of the Sprayhood by sliding the rope out of the tracks, or if lift-the-dot fasteners are fitted, unclip from the studs. Remove the unit. If possible store the cover on the framework in a dry and clean area as this will reduce the creasing on the window panels. Cover the whole unit to ensure protection.
- Washing of the sprayhood should only be carried out by professional marine launderers approved by C & J Marine Ltd. Although minor stains may be cleaned with a mild soap (such as Lux) and luke warm water. Detergents must not be used. (NO WASHING UP LIQUIDS) Always rinse thoroughly to remove all of the soap.
- Further information is available on our web site: [www.cjmarine.co.uk](http://www.cjmarine.co.uk) for your information.

## Care of your new C&J Marine Ltd. Canopy

### Very Important Notice. Please read thoroughly

**Your new Canopy.** Your new canopy has been fitted/delivered and is now ready for use. Initially the fabric will be quite tight and it needs to be this way. After a short period of about two months the material will ease and settle into shape. The seams, stitching, and overall appearance will balance and the canopy will ease from the initial tension. It is important to ensure each and every fitting is used within the canopy to ensure tension is applied at all times.

**Water Penetration.** Your new cover is likely to leak through the seams and stitching from new until it has been subject to soaking in water and consequently dried between soakings on at least three occasions. After this the stitching should have swelled sufficiently to form a waterproof seal. This is due to the type of threads and needles and we would ask you not to be alarmed. Three soakings with water will not damage the cover in any way however owners are reminded that everything under the canopies should be removed where water might cause damage. Please see the FAQ on our website <http://www.cjmarine.co.uk/t/FAQ#whatthreaddoyouuse> for more information regarding this.

**Crazing/Marbling.** A form of "crazing or marbling" may also become visible on some light shades of canvas. This is formed when the canvas is folded and the pigments within the material are creased. This will **not** affect the performance of the canvas, however it may affect the appearance for a period of time.

**Professional valet.** We recommend that your canvas items are returned to C&J Marine Ltd every other year to undertake a regular professional valeting service. Our service will include a full check, repair, wash and reproof (where necessary). Any work over and above that deemed normal wear and tear will be estimated prior to the work being carried out. Any issues you have experienced should be informed at the time of order for C&J Marine staff to address.

**Minor stain removal.** Most day to day dirt and grime can be removed using simple soap applications, with light rubbing and rinsing off with clean water. Do NOT use detergents or washing up liquids as these are too concentrated and will remove the protective coatings that have been applied to the canvas. It is important to remove bird droppings at the earliest opportunity as the acids within can cause irreversible damage to canvas covers.

**Reproofing your canvas products.** It will be necessary from time to time to reproof your products but it is essential that the covers are professionally cleaned prior to this happening. Reproofing is achieved from the outside surfaces of the covers and without a professional launder the dirt and grime will be trapped onto the materials.

More information on cleaning and re-proofing of acrylic canvas is available on our website <http://www.cjmarine.co.uk/t/FAQ#CleanMyAcrylicCanvas>. (Other types of canvas are available, Polyester, PVC, Polyester Cotton etc. These canvases may need specific cleaning and proofing instructions.)

**Years of trouble free protection.** Your new C&J Marine cover will give you years of trouble-free use if used, inspected and cleaned regularly. It is important to inspect your canopy on a regular basis and repair any damage at the first signs. Badly tensioned canopies can cause flapping or chafing. It is not advisable to have 2 covers in close proximity (even if they are not touching), unless they are designed specifically to do so; as the slightest gust of wind will cause some chafing. C&J Marine Ltd will not be held responsible for any undue appearance or damage to the canvas and/or product as a result from customer neglect.

If there is any further information that you require regarding the care of your cover, please visit our web site at [www.cjmarine.co.uk](http://www.cjmarine.co.uk) or do not hesitate to contact us here at C & J Marine Ltd.

# SPRAYHOOD FITTING INSTRUCTIONS

Albin Ballard

## Important Note

*When fitting self tapping screws into fibreglass, drill the hole using the size of bit specified. Countersink the gelcoat, apply a sufficient amount of silicon sealant to ensure a waterproof contact and then fit the screw or stud.*

1. Fit the feet (Universal Deck Fitting)(figure 1.) to the coachroof in the position indicated on the attached deck plan. Use a 4 mm drill bit and the four 1" x 10 pan head screws.
2. Fit the track(s) (figure 2.) to the coachroof in the position indicated on the attached deck plan. Use a 4 mm drill bit to pre-drill the track(s) approximately 8" apart. Use a 3 mm drill bit and the 1\2" x 6 pan head screws. **20ca**

*Note: If the track(s) pass under any handrail(s), a 1" section will need to be cut away from the forward edge, 2" outboard of the handrail(s). This is to allow the bolt rope on the sprayhood to be fed in to the track(s).*

3. Mark the positions of the clamps (figure 4.) on the frame with a permanent marker pen. Disconnect both ends of the frame by removing the clamp and slide the aft (longest) bar through the pocket in the back of the sprayhood. Please ensure that the bar is passed through the webbing loops situated at either end of the back pocket. Slide the forward (shortest) bar through the pocket in the front of the sprayhood.
4. Slide the rope(s) on the forward edge of the sprayhood into the track(s). Re-connect the frame ensuring that the clamps are replaced in exactly the same positions. Attach the frame to the feet and raise the sprayhood in to the approximate position.
5. Hold the back bar in the centre, pulling aft under slight tension, whilst a second person holds one sidescreen in position and marks the position of the webbing tension strap on to the side of the cockpit coaming. Do not pull the strap too far aft, as this will give a false position for the webbing bridge (figure 9).

**Very Important**

Fit the plastic webbing bridge approximately 3" below the bottom edge of the sidescreen. Use a 3.5 mm drill bit and two  $\frac{3}{4}$ " x 8 countersunk screws. Repeat operations 5 and 6 to the other side of the boat.

7. To ensure an even fit of the sprayhood canvas to the frame, equal tension is to be applied to both sidescreen straps. When this has been done, mark the webbing across the black bar on the buckle with a waterproof pen (this is so that the same amount of tension is applied each time the hood is raised).
8. Pull down the sides of the sprayhood to mark the positions for the lift-the-dot studs (*figure 3*). Fit these using a 3.5mm drill bit and pliers/mole grips.

# C & J MARINE TEXTILES COVER FITTINGS

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1.




UNIVERSAL  
DECK FITTING

2.



PLASTIC TRACK

3.




LIFT-THE-DOT STUD

4.




STAINLESS STEEL  
CLAMP

5.



PRESS STUD

6.




TURNBUTTON

7.




STAINLESS STEEL  
LACING HOOK

8.




PLASTIC LACING  
HOOK

9.



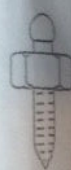
WEBBING BRIDGE

10.




HAND KNOB

11.



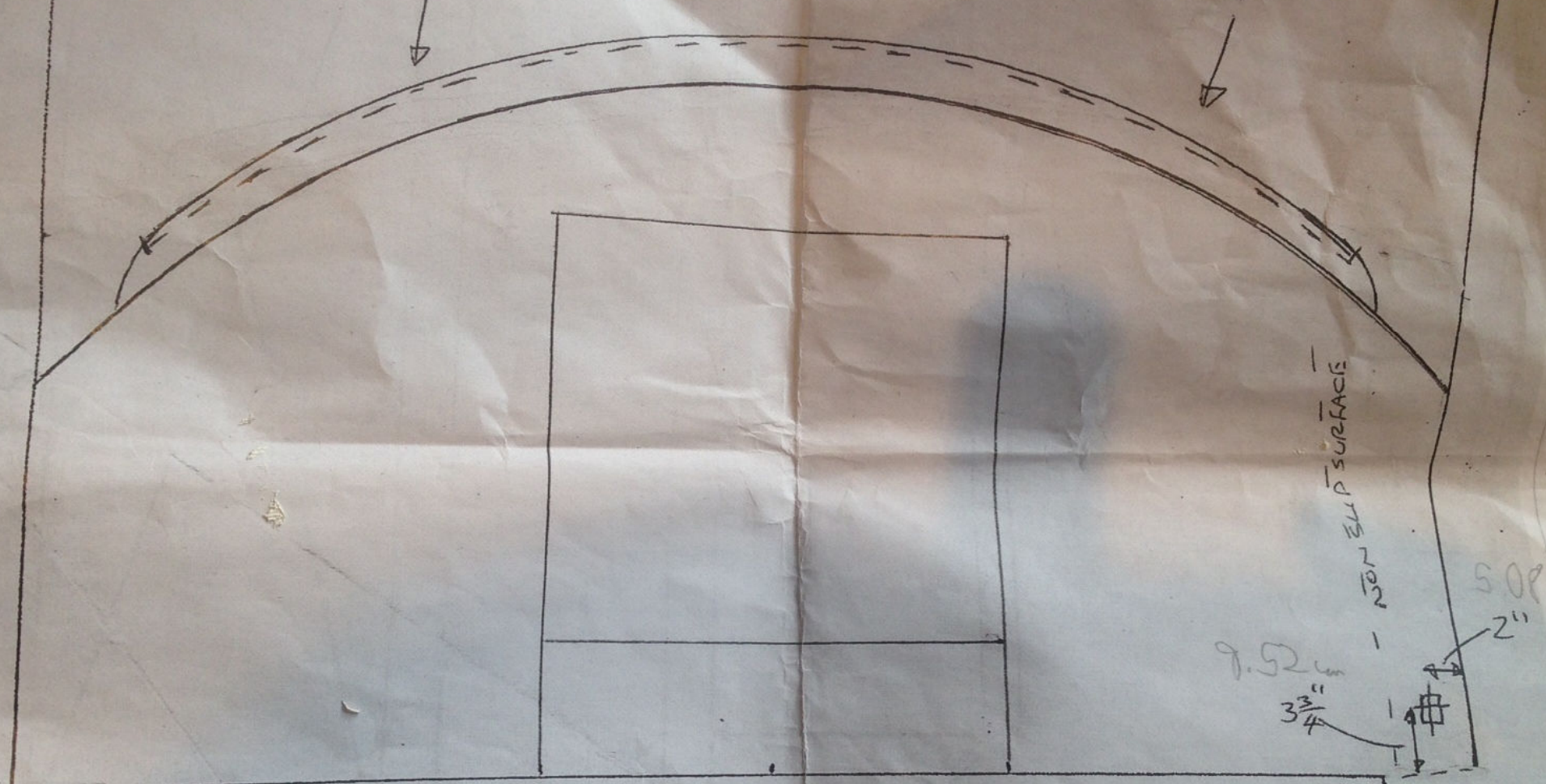
TENEX STUD

12.



ENDPLUG

FIT TRACK  $\frac{1}{2}$ " BACK ON TRAK, ON MOULDING.



# = FRAME FEET POSITION

- - - = TRACK POSITION

NON SLIP SURFACE

## SPRAYHOOD GRAB HANDLE FITTING INSTRUCTIONS

1. Remove Sprayhood from the universal deck fitting and connect the terminals to the back bar of Sprayhood. Fit these as close to the universal deck fitting as possible.
2. Fit the Sprayhood to the boat in the normal way.
3. Before fitting the Grab Handle ensure that the Sprayhood and frame have been fitted correctly and that the cover is fitted centrally on the frame. It is important that this final check has been carried out, as you only have 1 chance of drilling the cover in the correct position!
4. Slide the support pillars on to the grab handle with screw heads facing upwards.
5. Fit the 2 end plugs in to the end of the Grab Handle and attach it to the terminal fittings. Offer the Grab Handle up to the Sprayhood, positioning the two support pillars as required (but do not drill or fit at this stage).

If it is too low then the height can be adjusted by sliding the terminal fittings upwards.

If it is too high then remove the end plugs and cut the Grab Handle where necessary on both sides.

6. When you have finalised the size and the Grab Handle is in the correct position, re-tighten the 4 screws on the terminal fittings. (We recommend that the Grab Handle be level with the back bar of the Sprayhood).
7. Remove the Grab Handle and crease the end plugs in place as per figure 1. (This is an important operation as failure to do so will cause the frame to detach from the terminal).
8. Re-fit the Grab Handle in the required position. Drilling may now take place. Using a 5mm sharp high speed stainless steel drill bit, drill the hole(s) through the cover and bar, from the top and then from underneath (this is done by using the support pillar holes as a guide). A second person pushing the bar in a downward direction will help with drilling from underneath.
9. Fit the central support pillar(s) with the supplied nut(s) and bolt(s), not forgetting to push on the white plastic nut cover.

After approximately 3 months, check the nuts and tighten if required.