



# **Assembly and Fitting Instructions**

Installation should only be performed by a suitably skilled person.

Part numbers DSG045 Updated – MAR 2019

#### Step 1

Fit <u>Front Mounting Bracket</u> to a suitable position on the trailer drawbar using the <u>U Bolt M12 x 75 x 110</u> or <u>U Bolt M12 x 75 x 150</u> depending on chassis thickness

Warning:- Ensure any cables running along or under the chassis are not interred with



#### Step 2

Fit  $\underline{\text{Outer Mounting Plates}}$  to each end of the  $\underline{\text{Front Mounting Bracket}}$  using the  $\underline{\text{M12 x 25}}$   $\underline{\text{Bolts, Spring Washer and nuts}}$ . Do tighten at this stage as these may need adjusting in or out during the assembly process.





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#### Step 3

Fit <u>Rear Mounting Bracket</u> to trailer chassis using the <u>Square U bolt M12 x 40 x 210</u> and <u>Lower Mounting Plate</u>.

Warning:- Ensure any cables running along or under the chassis are not interred with

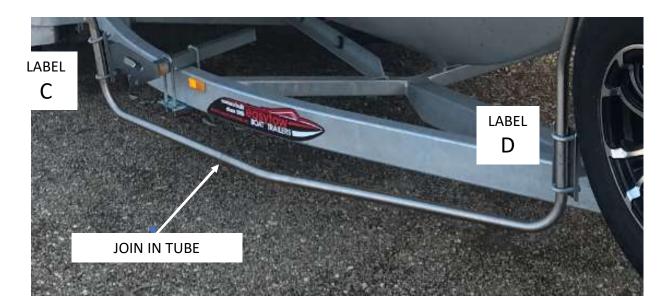




Step 4

Fit <u>Front Lower Tube</u> to <u>Front Mounting Bracket</u> (LABELS "D") using the <u>Small Round U</u> <u>Bolt M10 x 42</u>. Top of the tube should be positioned in line with the slot in the mounting bracket plate.

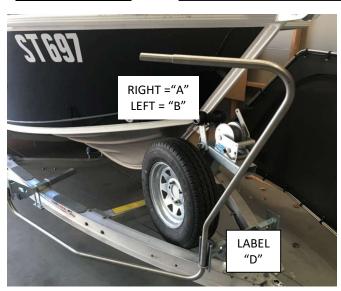
Slide the <u>Rear Lower Tube</u> in the end of the <u>Front Lower Tube</u>. Adjust position of <u>Rear Mounting Bracket</u> if required. Fit <u>Rear Lower Tube</u> (LABELS "C") to <u>Rear Mounting Bracket</u> using the <u>Small Round U Bolt M10 x 42</u>.





## Step 5

Slide the <u>Front Support Tube RH</u> into the end of the <u>Lower Tube</u> and secure to <u>Front Mounting Bracket</u> with a Small Round U Bolt M10 x 42.



# Step 6

Slide the <u>Upper Rear Tube RH</u> into the end of the <u>Front Support Tube RH</u> using the "A" & "B" labels as a guide.



# Step 7

Slide the <u>Rear Mounting Tube</u> into the <u>Rear Lower Tube</u> and end of <u>Upper Rear Tube</u> (LABELS "C").

Secure to Rear Mounting Bracket with a Small Round U Bolt M10 x 42.





Adjust width of Front Mount Bracket and position of the Rear Mounting Bracket to allow approximately 100mm of clearance between frame and boat hull.

NOTE:- NO PART OF THE STONE GUARD IS ALLOWED TO EXTEND OUTSIDE WIDEST PART OF BOAT OR TRAILER.

#### Step 8

Attach the Mesh using the bungee cords.



## Step 9

Attach the <u>Front Cross Brace Assembly</u> to the <u>Front Support Tube RH & LH</u> using 2 off the Small Round U Bolts M10 x 42 .

By removing the <u>stainless bolts</u> the width of the Front Cross Brace can be adjusted to suit the required gap.







# Step 10:- Secure all Fasteners



# PERIODICALLY CHECK TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTUAL COMPONENTS ARE SOUND.

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