

Tools required: Marker & 19mm socket or spanner

Ezi-guide suits both 50mm and 75mm trailer cross members. U-bolts supplied suit 50mm x 50mm cross members only, additional U-bolts need to be purchased for larger 75mm cross members.

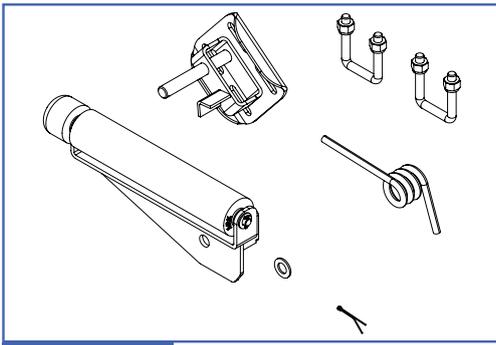


DIAGRAM 1

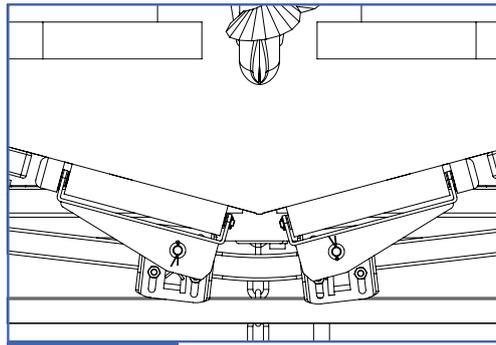


DIAGRAM 2

- 1.) Begin with the Ezi-Guide LEFT side.
Remove split pin, washer, spring and mounting bracket from the roller arm (refer Diagram. 1)
- 2.) Reassemble the Ezi-Guide without the spring.
- 3.) Place mounting bracket against trailer cross member as close to the keel roller and align the roller arm against the bottom of the hull (refer Diagram. 2)

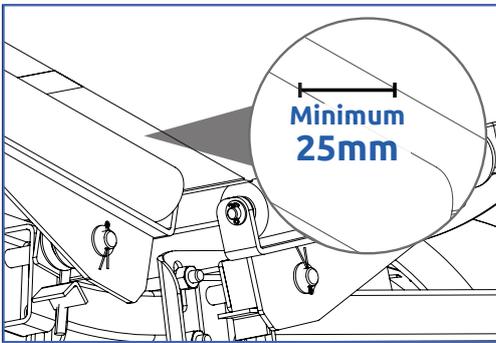


DIAGRAM 3

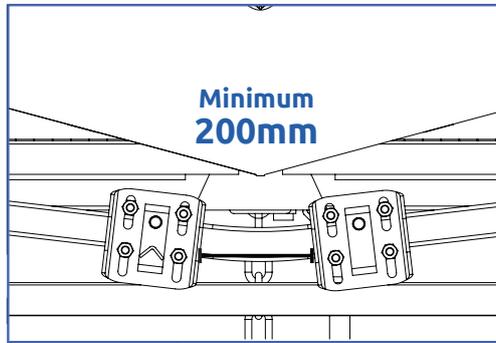


DIAGRAM 4

- 4.) Ensure that the distance from the roller arm and the back of the boat is minimum 25mm (refer Diagram. 3)
- 5.) Minimum distance between the LEFT and RIGHT mounting bracket is 200mm (refer Diagram. 4) the mounting brackets can be adjusted further outward based on the hull design but mounting the brackets too far apart will lose the effectiveness of the Ezi-Guide system.

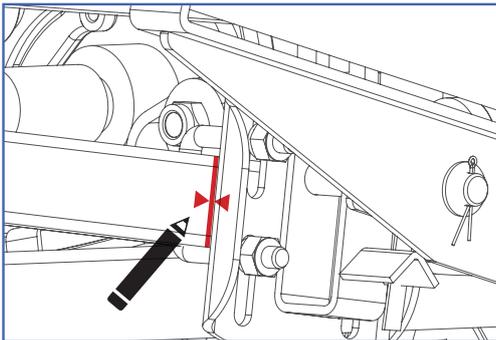


DIAGRAM 5

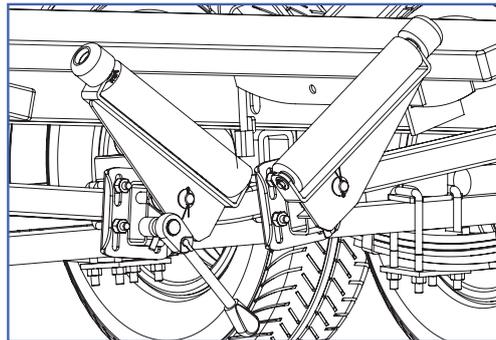


DIAGRAM 6

- 6.) At the outer edge of the mounting bracket, mark a vertical line against the trailer cross member then mark an arrow > against this line on the cross member and another arrow < on the mounting bracket for alignment reference when fitting the Ezi-Guide at the boat ramp (refer Diagram. 5)
- 7.) Reassemble the Ezi-Guide LEFT side with the spring.
- 8.) Repeat step 1 – 7 for the Ezi-Guide RIGHT side.
- 9.) Install the Ezi-Guide at a boat ramp as the boat should be off the trailer. Using the vertical line and arrows marked previously, align Ezi-Guide mounting brackets with marks and mount with U-bolts and tighten nuts utilising a 19mm socket or spanner (refer Diagram. 6)
- 10.) Make a test run and ensure roller arms are against the bottom of the hull as originally set.
- 11.) Adjustments can be made when the boat is off the trailer again, mounting brackets can be adjusted in all directions.



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**SELF-ALIGNING
BOAT LOADING SYSTEM**

EZIGUIDE

