



R & J Machine

| Parts List: | Tools Needed: |
|---------------------------------------|-------------------------|
| 1. 2 - U-Bolts (Clevis) | 1. Ratchet |
| 2. 2 – 7/16 x 3 1/2” galvanized bolts | 2. 5/8” socket |
| 3. 2 – 7/16” galvanized lock nuts | 3. 5/8” wrench |
| 4. 4 – 7/16” galvanized washers | 4. 1/2” open end wrench |
| 5. 3 – 5/16” quick links | 5. |
| 6. 1 – 33” length of galvanized chain | 6. |
| 7. 1– Elastic anchor lines | 7. |
| 8. | 8. |
| 9. | 9. |
| 10. | 10. |

Assembly Instructions:

See picture and diagram:

1. Attach U-bolts to the anchoring eyelets on the raft bottom using the 7/16 x 3 1/2” galvanized bolts, washers on each end and the lock nuts. Use the 5/8” socket and wrench to tighten securely. Do not over tighten the lock nut. The clevis should move freely. Attach u-bolts to all four eyelets on the bottom of the raft.
2. Attach one end of the chain to each u-bolt using the quick links. Tighten quick links with a 1/2” wrench.
3. Attach another 5/16” quick link at the middle of the chain.
4. Attach the elastic anchor line to the quick link at the center of the chain.
5. Attach a nylon rope, if necessary, between the elastic line and the anchor. This will depend on the depth of the water. The elastic line should be relaxed and not stretched out when connected to the anchor. This will allow the elastic cord to absorb some of the energy and motion from the waves, making the raft less likely to move.
6. For extra stability two kits can be purchased - The elastic lines may be attached to one central anchor or each line may be attached to a separate anchor. The objective is to evenly distribute the force and weight across all four anchor points and securely anchor the raft.

Note: Damage to the raft anchor pockets will not be covered under warranty if the raft is not anchored as shown and described in these instructions.

