

CHALLENGER

ASSEMBLY INSTRUCTIONS

ITEMS INCLUDED:



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|--------------------------------------|------------------------|-------------------------|---------------------|
| 1. Floor deck | 5. Wrench 14/17 | 10. Allen Wrench | 14. Charger |
| 2. Body Bolts & Nuts | 6. Seat-post extension | 11. Clamp | 15. Key + Spare Key |
| 3. Steering Tiller Assembly | 7. Standard Seat | 12. Reinforcement Bolts | 16. Helmet |
| 4. Motor Wheel Assembly (elbow tube) | 8. Seat Bolt | 13. Basket | |
| | 9. Seat Post | | |

Step I- Body assembly

Remove the two large screws from the chassis elbow connector (A). Insert the elbow tube (4) into the groove of scooter chassis (1). Make sure the cable in proper place. align the elbow with the holes and insert the bolts (B), put the bolt nut in the other side and screw tightly with the attached screws (2). To tighten the bolts use the supplied wrenches (5) from both sides (C).



Although you will need to install it later it's recommended to insert the tiller before trying to install the elbow tube (D).

Step II- Tiller assembly & alignment

Remove the plastic cup from the bottom of the scooter tiller (3), put the scooter tiller into the tube (D). Make sure the position is proper (as seen in picture I). Use Allen key (10) to tighten the tiller (E). Tighten the top screw with knob (G), and fasten clamp (H). You can also use this method to change the height.



In order to align the tiller correctly, place the tiller between your legs (as seen in picture-I) lean tiller handle parallel floor and adjust tiller handle to be in-line with wheel.

In order to secure the front motor tiller elbow tube (4) use 5 mm Allen key, 10mm open end spanner to tighten the 2 set-bolts (12) properly to stop the front tiller from being able to wobble (J).



Step III- Seat install

The seat post (6) needs to be inserted into the socket that is in the middle of scooter chassis (1,K), make sure that the pins are in the slots and secure, use force if necessary. On top of the tube put the clamp. Lay the seat (7) on the floor facing down, Put the seat post (9) on top of it, align it with the holes and insert the seat bolts (8), use the Allen key (10) to tighten. Now you can insert the seat post into the seat-post. After you adjust to a proper height, it is important to lock the clamp with knob.



Step IV- Basket install

Slide the basket down on the hook as seen in the picture (L).



Step VI- Enjoy Your Challenger X

