

Elise GTC-200 Wing Installation Manual

Components List:

- 1 x GTC-200 Wing
- 2 x Upper Brackets
- 2 x Side Plates
- 2 x Base Stands (a.k.a. Pedestals)
- 2 x Rubber Gaskets
- 2 x Adjustment Rods
- 4 x U-brackets
- 2 x Long Support Rods
- 4 x M6x20mm Bolts (for U-brackets)
- 4 x M6x25mm Bolts (for Upper Brackets)
- 4 x M6 Washers
- 4 x M6 Nuts
- 4 x M6x15mm Studs (for Base Stands)
- 4 x M8x30mm Bolts (for U-brackets)
- 10 x M8x20mm Bolts (for Side Plates)
- 3 x Allen Keys

Approximate Installation Time:

1 Hour



Installation Procedures:



1. Remove factory bolts and washers from inside the trunk as shown.



2. Apply masking tape to the center, left, and right as shown. The left and right tape placements are approximate (above the removed bolts and washers).



3. Use measuring tape to measure from the center line to where the edge as shown. It should be approximately 29". Make sure the distance is the same on both left and right sides. Then mark the true center on the center tape with a marker.



4. Assemble the upper brackets, pedestals, and adjustment rods to the wing. Tighten the bolts/nuts just enough so there is no play in the pedestals.
5. Place the wing/pedestal assembly onto the left and right tapes.
6. Measure from the center line to both pedestals to ensure the entire wing/pedestal assembly is centered on the trunk lid.



7. The front corner of the pedestal should be 0.5cm from the trunk lid gap.
8. Trace the pedestal outlines onto the tapes.



9. Remove the both pedestals from the upper brackets.
10. Lay the pedestal down next to the outline and mark the hole locations.



11. Now that the holes are marked, drill through these points using a 1/4" drill bit.



12. Remove the tape.



13. Insert the studs into the front and rear holes at the bottom of the pedestals. Make sure the hex keys on the studs are accessible.

14. Attach the pedestals to the body.



15. Secure each front and rear studs using a nut and a washer.
16. Attach the U-bracket to the middle hole by inserting a hex bolt and threading it into the pedestal.



17. Attach the bottom U-bracket using a hex bolt.
18. Attach the long support rod to the U-brackets using a nut and a bolt.
19. Repeat for both sides.



20. Re-attach the remaining wing components to the pedestals.
21. Use the adjustable rods to set the wing angle (loosen the nuts on the adjustment rods, then turn both rods at the same time by hand, then re-tighten the nuts).
22. Tighten all the remaining nuts and bolts from top to bottom.

Installation is now complete!