Part No.	Part Name	Quantity
1	GTMore Swan Neck Element	1
2	GTMore Swan Neck Upright	2
3	GTMore Swan Neck Upright Spacers	4
4	GTMore Wing Mount Block—Left	1
5	GTMore Wing Mount Block—Right	1
6	M8x45 Socket Head Bolt	2
7	M8x50 Socket Head Bolt	2
8	M8 ID x 24mm OD Flat Washer	8
9	M8x20 Socket Head Bolt	4

	Tool Name	Quantity
1	Masking Tape	1
2	Cutting device of your choosing to create slot opening in trunk	1
3	Drill with 5/16” drill bit	1
4	Allen Key—6mm	1
5	Angle Gauge	1

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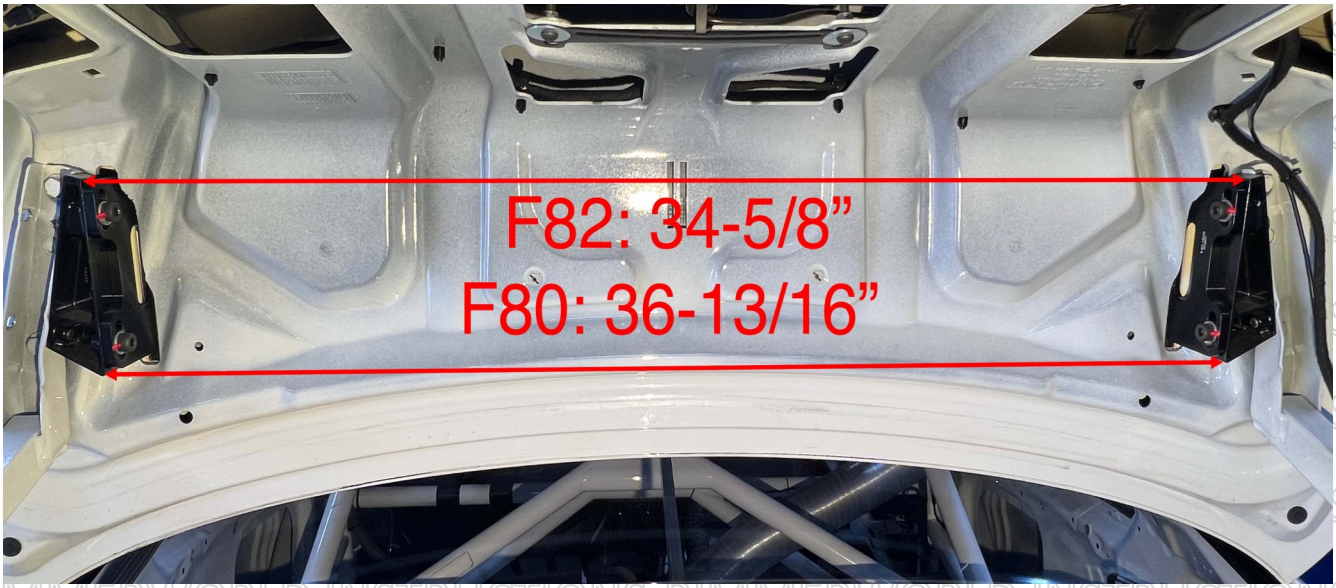
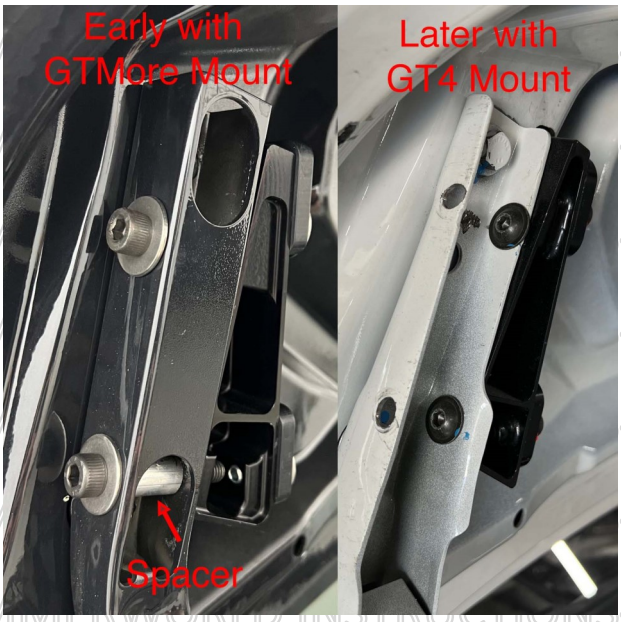
1

- In order to initially locate where to cut the slots in the trunk, we must first accurately place the wedge mounting blocks on the trunk hinges.
- To help with this, you can temporarily secure the wedge mounts to the trunk hinge using masking tape
- Depending on the location of the wedge mounts against the hinges, it is possible to make the mounting width narrower or wider
- F82 width must be 34-5/8”
- F80 width must be 36-13/16”
- Confirm the wedge mounts are parallel against each other



2



- Two different trunk hinge options were available.
- The early version is a boxed in option that is a touch more difficult to install, but a more robust option
- The later version is a “channel” and easier to install. It is still plenty strong and is what is found on the BMW built GT4 cars
- With the wedge mounts secured with tape, and widths set—mark where the mounting bolt will be on the trunk hinge. Then drill 2 holes through both sides of the hinge to allow the bolt to pass through to bolt the wedge mount in place
- The GTMore wing mounts have a spacer that must go between all 4 bolts at the hinge to provide additional support



3

- With the wedge mount now installed, the location for where to slot the trunk is becoming more clear. Mark where the wing upright will go and
- Remove the wedge mount to make it easier to cut
- It may be easier to drill a hole all the way through on each end of where you intend to create the opening, and then you can tell from the top where to begin cutting while using the cutting tool of your choice
- We typically choose to use an air powered deburring cutting tool

4

- Reinstall the wedge mount—Torque to 22ft-lbs with Blue Loctite
- Be sure to include the large M8 washer and spacer in-between the channel of the trunk hinge

5

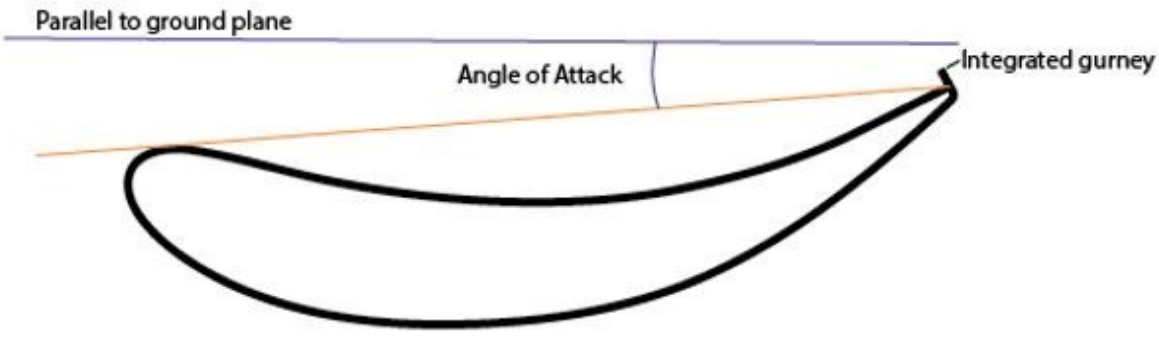
- Install Wing upright to wedge mount—Torque to 22ft-lbs with Blue Loctite

6

- Install Wing to wing upright—8ft-lbs

7

- Set Wing Angle of Attack
- This must be done with the car set at final ride height on a level surface
- Our baseline starting point is 2 degrees
- See diagram for correct measurement of AoA



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