

ASSEMBLY INSTRUCTIONS

TECHART Wing End Plates

Part-no. 092.121.871.009 for 992 GT3

Version 01 – 12/2022





















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I Important safety information

All of the necessary work must be performed by qualified persons with an appropriate level of expertise.

	<p style="text-align: center;">⚠ WARNING</p> <p>Vehicle lifts with an insufficient lifting capacity can collapse under the weight of the vehicle and crush any persons standing underneath.</p> <p>Compare the weight of the vehicle with the lifting capacity of your vehicle lift. The weight of the vehicle must not exceed the lifting capacity of your vehicle lift. The weight of the vehicle can be found in the vehicle operating manual.</p>	
	<p style="text-align: center;">⚠ WARNING</p> <p>Risk of injury from electric current.</p> <p>Switch off the ignition and disconnect the battery when working on the vehicle electrical/electronic systems.</p>	
   	<p style="text-align: center;">⚠ WARNING</p> <p>Risk of fire and explosion from ignition of windshield cleaning agents/antifreeze and their vapors.</p> <p>Risk of poisoning from ingesting windshield cleaning agents/antifreeze and breathing in their vapors.</p> <p>Risk of injury due to irritation caused by windshield cleaning agents/antifreeze coming into contact with eyes, skin and other parts of the body.</p> <p>Wear protective clothing and safety glasses. Avoid naked flames, fire and sources of ignition. Avoid contact with eyes, skin and other parts of the body. Do not eat, drink or smoke when handling windshield cleaning agents/antifreeze. Do not breathe in vapors and ensure adequate ventilation. Keep windshield cleaning agents/antifreeze only store them in sealable original containers.</p>	  
  		

 	<p style="text-align: center;">CAUTION</p> <p>Risk of injury from hands and arms being crushed, cut or lacerated when working with sharp-edged and bulky objects.</p> <p>Wear protective clothing and protective gloves. Keep limbs out of narrow and inaccessible areas of the vehicle and/or avoid dangerous situations by using special tools and suitable aids.</p>	 
	<p style="text-align: center;">CAUTION</p> <p>Risk of injury to back, muscles, joints, tendons and ligaments from lifting and carrying heavy and/or bulky objects.</p> <p>Lift and transport heavy and/or bulky objects with the help of other people and/or with suitable aids.</p>	
	<p style="text-align: center;">NOTICE</p> <p>Before starting the assembly procedure, carefully read the assembly instructions in full and pay attention to the safety information and sequence of the individual operation steps.</p>	

II Preparation

Number of people required



For the installation of this product at least two persons are needed.

Assembly time



It takes at least 1 hours to assemble this product.

Help and support

If you have any technical queries, please contact us immediately:
support@techart.de

Check TECHART wing end plates parts kit for completeness

Quantity	Part-Number	Part Designation
1	092.121.871.009	Wing end plates
Consisting of:		
1	092.121.872.990	Accessory Kit rear spoiler profile
1	092.100.858.100	Adhesive pad L/R
8	092.100.871.100	Assembly aid

and

1	+92.121.871.100FCG	V01: Forged Carbon glossy
Consisting of:		
1	092.121.871.100FCG	Wing end plate R, Forged Carbon glossy
1	092.121.871.101FCG	Wing end plate L, Forged Carbon glossy

or

1	+92.121.871.100FCM	V01: Forged Carbon matt
Consisting of:		
1	092.121.871.100FCM	Wing end plate R, Forged Carbon matt
1	092.121.871.101FCM	Wing end plate L, Forged Carbon matt

or

1	+92.121.871.100G	V01: Visible carbon glossy
Consisting of:		
1	092.121.871.100G	Wing end plate R, Visible carbon glossy
1	092.121.871.101G	Wing end plate L, Visible carbon glossy

or

1	+92.121.871.100M	V01: Visible carbon matt
Consisting of:		
1	092.121.871.100M	Wing end plate R, Visible carbon matt
1	092.121.871.101M	Wing end plate L, Visible carbon matt

Please use the table to check whether all of the required parts are present.

Once parts have been removed from their original packaging, ensure that they are properly handled and stored.

III Component identification

1 Inner component identification

- i** The inner component designations applied by TECHART must be masked off before painting. These are decisive to TECHART-Support for possible component tracking, complaints or in the event of damage.

- 1 Internal component markings can either be applied directly to the component in the tool or glued in as a label.



Fig. 01

2 Outer component identification

- i** The external component designations applied by TECHART must be masked off before painting. If the external component markings are no longer visible, the component certificate may lose its validity.

- 1 External component identifications are usually attached to the underside of the component in the non-visible area. These can be used as evidence at a traffic control or a technical service since this is a registered TECHART part.



Fig. 02

IV Paintwork

1 Material of the component

i It is important that the paintwork matches to the surface which will be painted.

- 1 Before painting, the material to be painted can be read from the inner component identification.

2 Adhesive tape and mounting fixtures

i The body tape applied by TECHART is used for later assembly and must be protected over the entire surface before painting.

- 1 The edges of the adhesive body tape must also be free of paint in order not to impair the elasticity of the tape.
- 2 Drilled holes made at the factory that will later be used for screws or rivets may have to be re-drilled to the nominal size depending on the amount of paint.

V Installation**1 Dismantle original wing end plates**

i A hot air gun can be used for disassembly. **ATTENTION:** The component must be heated slowly to avoid damage to the paintwork.

- 1 Carefully detach the original wing end plates from the profile by tilting the components.
- 2 The end plates are glued with acrylic foam pads and not screwed. At higher temperatures, the adhesive strength decreases and the adhesive bond becomes more elastic.
- 3 The adhesive surface of the rear spoiler profile must then be cleaned. This must be free of adhesive residue and dirt and degreased with an appropriate cleaner.

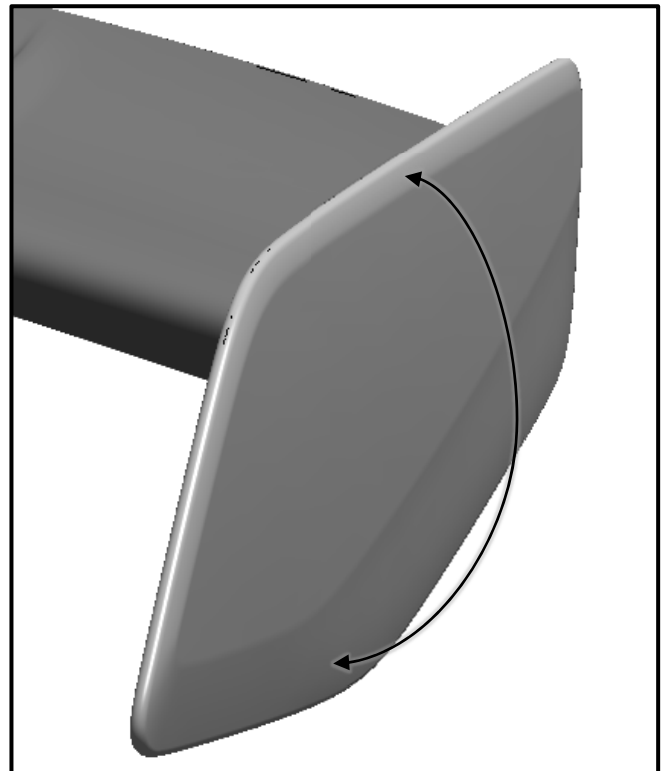


Fig. 03

2 Install TECHART wind end plates

- 1 Clean the bonding surfaces of the wing end plates with cleaner to remove dust, grease and other dirt.
- 2 Glue the supplied adhesive pads into the recess of the end plates. Make sure that the side with the "yellow" foil is glued in.
- 3 When sticking in the adhesive pads, make sure that no air bubbles form under the pad.



Fig. 04

- 4 Equip the wing profile on the left and right with the spacers supplied. These later create an even component gap.
- 5 Apply the spacers to the upper side at the highest points of the profile. Optionally, these can also be placed on the underside.

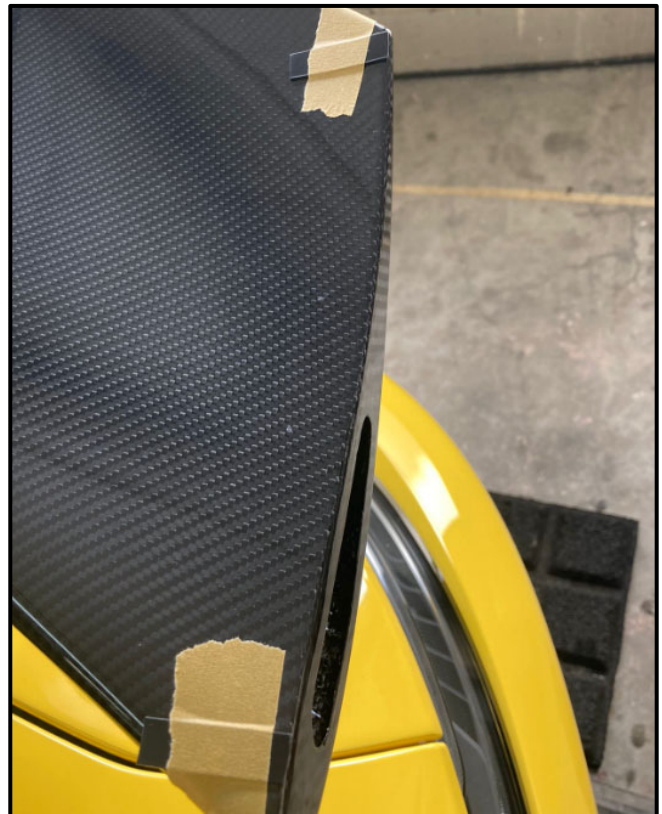


Fig. 05

- 6 Remove the red film from the adhesive pads.
- 7 Place the end plates at an angle on the spacers glued on above and then tilt them down into the vertical position.
- 8 Press the end plates down firmly if they are flat. Maintain the pressure for at least one minute.



Fig. 06

- 9 Remove the spacers from the rear spoiler profile.

TECHART

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