

ASSEMBLY INSTRUCTIONS TECHART 3-Spokes Sport Steering Wheel

Part-no. 092.430.376.CCC Leather custom color / carbon fiber for 992
Part-no. 09J.430.376.CCC Leather custom color / carbon fiber for 9J1 Taycan
Part-no. 071.430.377.CCC Leather custom color / carbon fiber for 971 as of MY21
Part-no. B95.430.377.CCC Leather custom color / carbon fiber for B95 Macan as of MY21

Version 03 - 11/2022



Assembly Instructions

TECHART 3 Spoke Sport Steering Wheel

Contents


















I	Important safety information	3
II	Preparation	4
	1 Prepare vehicle	5
	2 Detach steering wheel from the vehicle	5
III	Installation	6
	1 Dismantle steering wheel	6
	2 Install steering wheel	7
	3 Tightening torques	8

Assembly Instructions

TECHART 3 Spoke Sport Steering Wheel











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> <div style="display: flex; justify-content: center; gap: 20px; margin-top: 20px;">    </div>	  

Assembly Instructions

TECHART 3 Spoke Sport Steering Wheel

 	<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>	
	<p style="text-align: center;">NOTICE</p> <p>All body parts must be prepared and painted in accordance with the attached painting guide.</p>	

II Preparation

Number of people required




The installation of this product can be performed by one person.

Help and support

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


1 Prepare vehicle

-  Before starting to work, check that the vehicle is free of defects. Use the PIWIS system tester to read out all of the fault memories of the individual vehicle components and first rectify any faults displayed.

2 Detach steering wheel from the vehicle

-  Only trained mechanics are allowed to perform the work on airbags. Please observe the safety instructions for airbag handling.

Observe the guidelines of the Porsche shop manual.

-  Do NOT dismantle the steering wheel cover according to the guidelines of the Porsche shop manual!!!
Dismount the steering wheel cover non-destructive and without extreme force (hammer blow).
It is imperative to follow the TECHART assembly instructions.

III Installation

1 Dismantle steering wheel

- 1 Unlock the airbag by pressing the spring on the left and right of the steering column with the screwdriver.
- 2 Meanwhile, hold the airbag firmly from the front with your free hand so that it does not pop out when unlocking.

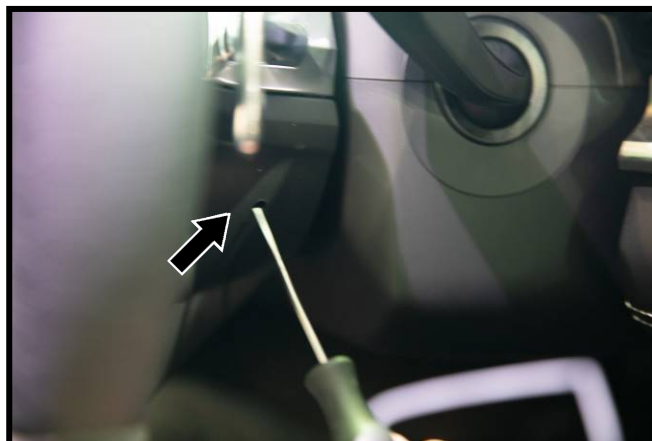


Fig. 01

- 3 Carefully loosen both securing devices of the airbag connector with the screwdriver.



Fig. 02

- 4 Remove the screw in the middle of the steering wheel and keep it.



Fig. 03

Assembly Instructions

TECHART 3 Spoke Sport Steering Wheel

- 5 Dismantle the red plug of the steering wheel heating, if present, by loosening the lock.

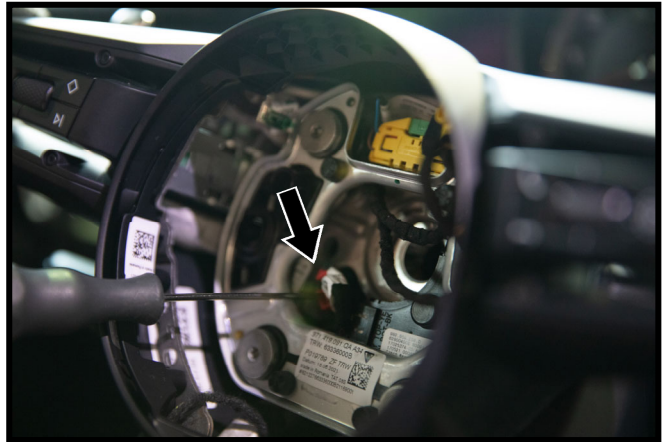


Fig. 04

- 6 Unlock the lock (green) and pull out the yellow main plug.
- 7 The steering wheel can now be removed.



Fig. 05

2 Install steering wheel

- 1 Install the TECHART steering wheel in reverse order.



During assembly, make sure that all plug connections lock securely into place. Note the tightening torques!

3 Tightening torques

Location	Description	Tightening torque	Basic value
992	Internal serrated screw M18 x 1.5 x 26, replace after every dismantling! (Thread microencapsulated)	Pre-tightening Final tightening	30 Nm +90°
971 Panamera	Internal serrated screw M18 x 1.5 x 26, replace after every dismantling! (Thread microencapsulated)	Pre-tightening Final tightening	30 Nm +90°
9J1 Taycan	Internal serrated screw M18 x 1.5 x 26, replace after every dismantling! (Thread microencapsulated)	Pre-tightening Final tightening	30 Nm +90°
95B Mavan	Internal serrated screw M18 x 1.5 x 26, replace after every dismantling! (Thread microencapsulated)	Pre-tightening Final tightening	30 Nm +90°

Assembly Instructions

TECHART 3 Spoke Sport Steering Wheel

TECHART

TECHART AUTOMOBILDESIGN GMBH

RÖNTGENSTRASSE 47
71229 LEONBERG / GERMANY

TEL +49 7152 / 9339- 0

FAX +49 7152 / 9339-33

info@techart.de

www.techart.de

Subject to change at any time without prior notice.
Copyright 2022 by **TECHART** Automobildesign GmbH