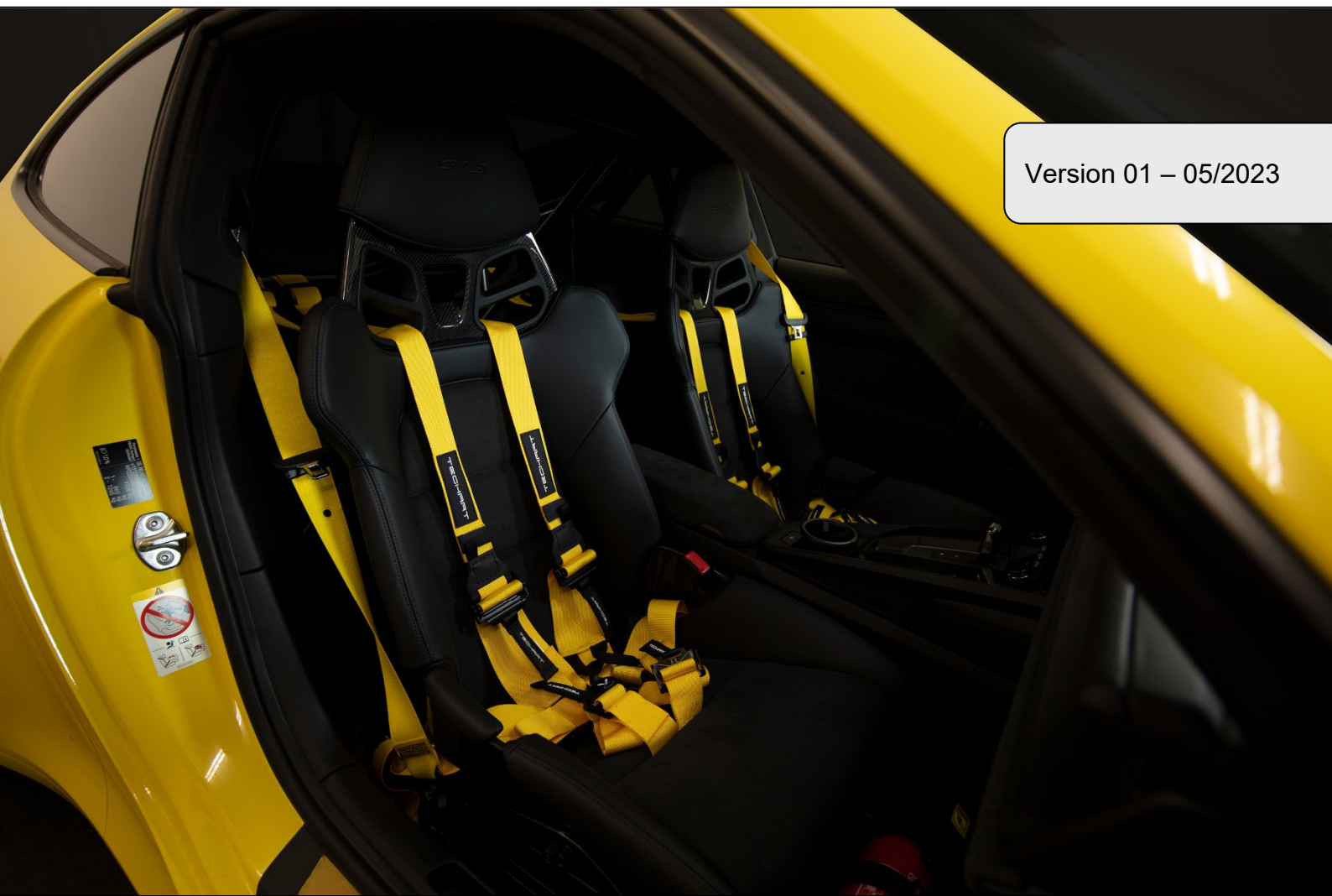


ASSEMBLY INSTRUCTIONS

TECHART 6-Point-Belt

Part.-no. 092.440.180.009 for 992 Coupé ClubSport-Package

Version 01 – 05/2023





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I Important safety information

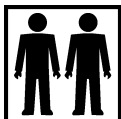
All of the necessary work must be performed by qualified persons with an appropriate level of expertise.

	<div data-bbox="657 562 963 622" data-label="Section-Header">  WARNING </div> <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>	
	<div data-bbox="657 857 963 918" data-label="Section-Header">  WARNING </div> <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>	
   	<div data-bbox="657 1144 963 1205" data-label="Section-Header">  WARNING </div> <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 data-bbox="595 1671 1098 1805">    </div>	  

 	<div data-bbox="657 371 963 434" style="background-color: yellow; border: 1px solid black; text-align: center; padding: 2px;">  CAUTION </div> <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>	 
	<div data-bbox="657 692 963 754" style="background-color: yellow; border: 1px solid black; text-align: center; padding: 2px;">  CAUTION </div> <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>	
	<div data-bbox="304 978 592 1041" style="background-color: blue; color: white; text-align: center; padding: 2px;"> NOTICE </div> <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>	
	<div data-bbox="304 1162 592 1225" style="background-color: blue; color: white; text-align: center; padding: 2px;"> NOTICE </div> <p>All body parts must be prepared and painted in accordance with the attached painting guide.</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 10 hours to assemble this product.

Help and support

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

Check TECHART 6-Point-Belt roll-bar parts kit for completeness

Quantity	Part number	Part designation
1	092.440.180.009	TECHART 6-Point-Belt
Consisting of:		
1	092.440.180.990	Accessory kit 6-Point-Belt
Consisting of:		
1	092.440.180.200	Connection plate crotch belt top
1	092.440.180.210	Connection plate crotch belt bottom
11	0009016,5X12,5	Rivet truss head 6.5 x 12.5 Aluminum high-strength
2	000900074200112	Rounded washer stainless steel M12, DIN 6319
1	000910893450110	Adhesive 2C-Epoxid resin system, 195 ml
1	092.440.180.220	Template connection plate, lap belt

and

1	+92.440.180.100	V01: 6-Point-Belt black
Consisting of:		
1	092.440.180.100	6-Point-Belt black with eyebolt

or

1	+92.440.180.110	V01: 6-Point-Belt red
Consisting of:		
1	092.440.180.110	6-Point-Belt red with eyebolt

or

1	+92.440.180.120	V01: 6-Point-Belt green
Consisting of:		
1	092.440.180.120	6-Point-Belt green with eyebolt

or

1	+92.440.180.130	V01: 6-Point-Belt yellow
Consisting of:		
1	092.440.180.130	6-Point-Belt yellow with eyebolt

and

1	+92.440.180.140	V02: Lap belt in the driving direction left
Consisting of:		
1	092.440.180.231	Lap belt reinforcement left

or

1	+92.440.180.150	V02: Lap belt in the driving direction right
Consisting of:		
1	092.440.180.230	Lap belt reinforcement right

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 Installation

 Before starting work, check the fault-free operating status of the vehicle. To do this, use the PIWIS system tester to read out all the fault memories of the individual components of the vehicle and rectify any faults displayed first.

 Work on the airbag may only be performed by trained personnel. The safety instructions for handling the airbag must be followed.

Proceed according to the manufacturer's workshop manual.

 Make sure that the key is not in the ignition. Properly disconnect the battery from the vehicle according to the manufacturer's specifications.

 For the installation of the 6-point belt, the vehicle must be on a lift.

1 Disassembly

- 1 Loosen the 4 screws on the seat rail and remove the belt connection on the seat or side skirt.



Fig. 01

- 2 Unlock the yellow plug located under the seat.
- 3 Remove the seat rail together with the seat.

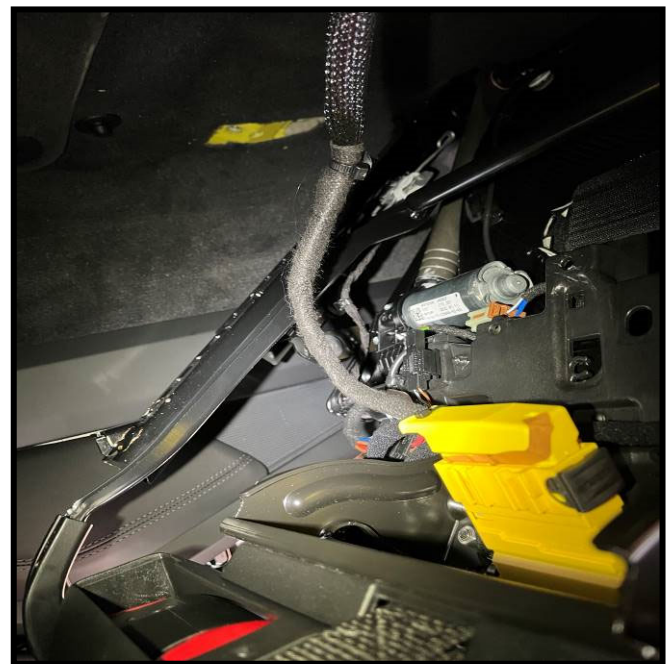


Fig. 02

2 Mounting lap belt connection

- 1 Trim the carpet as sketched in the picture and fold it down. The starting point is the bolt-on point for the rear seats near the center tunnel.

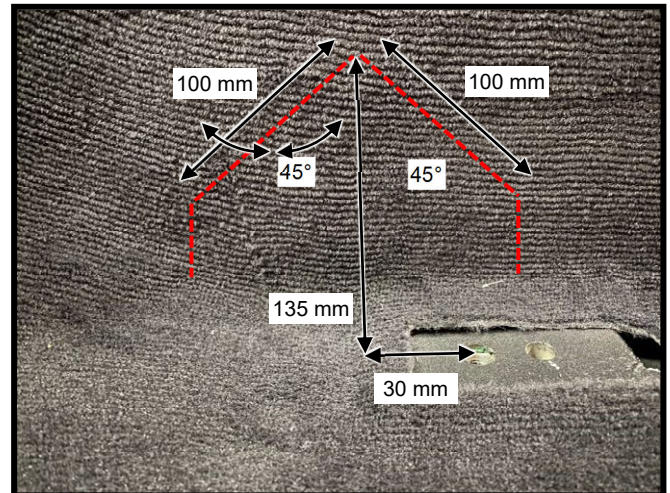


Fig. 03

- 2 Position the supplied drilling template and mark the holes.
- 3 The drilling template must be positioned so that the "R" is visible on the right-hand side in the direction of travel. The same applies to the left side of the vehicle with the "L" visible. (see also the arrow on the template in driving direction)



Fig. 04

- 4 Drill out the 4 holes on the left and right for the lap belt (3x 6.8mm, 1x 18mm).
- 5 The plate for connecting the lap belt must be attached over the cardan channel.
- 6 The bonding surfaces must be cleaned free of grease. Glue in the supplied belt connection with the supplied adhesive and rivet it from the inside of the vehicle.
- 7 After the drying time has been observed, the carpet can be folded down again and the hole for the screw eyelets can be cut free.



Fig. 05

3 Mounting crotch belt connection

- 1 The carpet under the seat must be trimmed as outlined and folded back. The starting point is the rear bolt-on points of the seat.

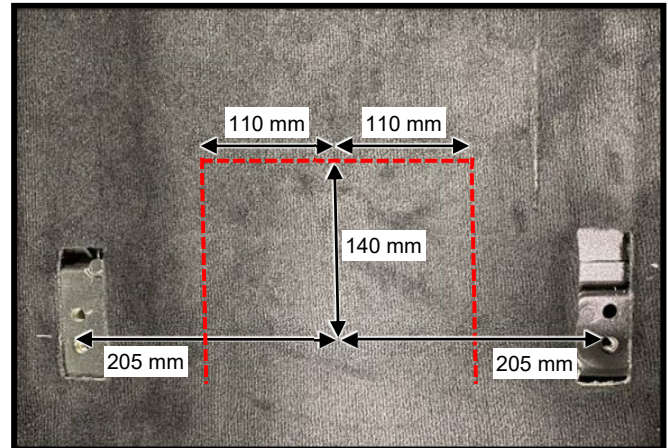


Fig. 06

- 2 The drilling positions for the crotch belt in the floor panel must be marked and drilled as shown in Fig. 07. The position between the bolt-on points at the rear is centered. Then mark the holes at a distance of 120 mm from the rear edge of the sheet metal at the distance of 50 mm shown and drill them with diameter 14 mm.

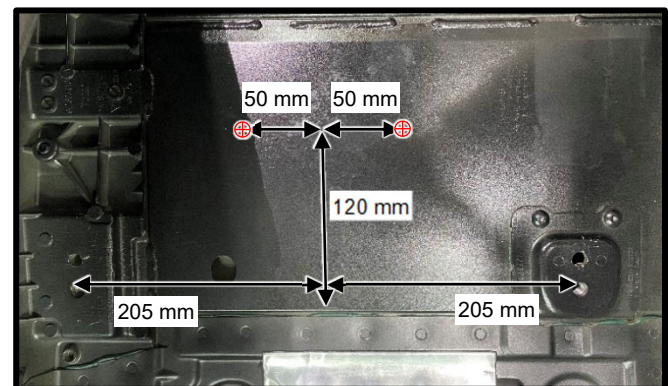


Fig. 07

- 3 The hole is then drilled as vertically as possible through the lower plate from above and then widened to a diameter of 18 mm from below using a step drill.
- 4 The rivet points are marked and drilled with a diameter of 6.8 mm in which the plates are preassembled with the eyebolt including the rounded washer.



Fig. 08

- 5 Before firmly mounting the connection plates, check the accuracy of fit of the holes using the eyebolt, rounded washer and rivets.
- 6 Now also glue and rivet the supplied connection plate to the top and bottom of the vehicle with the connection point for the crotch belt using the adhesive supplied.

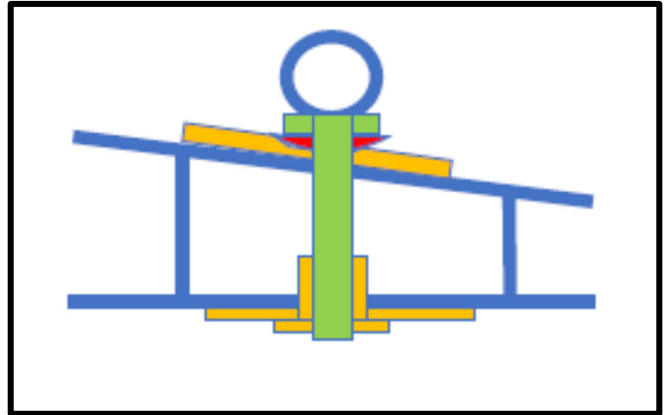


Fig. 09



The bonding surfaces must be clean and free of grease. The drying times of the adhesive must be observed according to the manufacturer's instructions.

- 7 After the drying time has been observed, the carpet can be folded forward again and the holes for the screw eyelets can be cut free.
- 8 Now screw in the screw eyelets tightly and pay attention to the eyelet angle for the connection.
- 9 Apply corrosion protection to the protruding screw from below.



Fig. 10

- 10 Thread the belts according to the manufacturer's instructions (see the belt manufacturer's supplementary sheet) and ensure that they are firmly seated.

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