



ASSEMBLY INSTRUCTIONS

TECHART Tail Pipes for Cayenne starting MY 11

Part-no. 058.310.844.009	for Diesel / S-Diesel / Hybrid glossy chrome
058.310.845.009-01	for Diesel / S-Diesel / Hybrid black chrome
058.310.846.009	for V6 / S glossy chrome
058.310.847.009	for V6 / S black chrome
058.310.848.009	for Turbo / Turbo S / GTS, Diesel / S-Diesel with TECHART exhaust system or V6 / S with OE sport system 0P8 glossy chrome
058.310.849.009	for Turbo / Turbo S / GTS, Diesel / S-Diesel with TECHART exhaust system or V6 / S with OE sport system 0P8 black chrome
058.310.850.009	for S / Turbo with TECHART exhaust system glossy chrome
058.310.851.009	for S / Turbo with TECHART exhaust system black chrome





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TECHART Tail Pipes for Cayenne from MY11

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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/electronics 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;">  </p>	  



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 	<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>	



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II Preparation

Help and support

In case of technical queries, contact us immediately: support@techart.de

Check TECHART parts kit for completeness

Quantity	Part number	Part designation
	058.310.844.009	Exhaust tail pipe for Cayenne Diesel / S-Diesel / S-Hybrid
1	058.310.848.204	Exhaust tail pipe R glossy chrome
1	058.310.848.205	Exhaust tail pipe L glossy chrome
1	058.310.844.100	Adapter tail pipe right
1	058.310.844.101	Adapter tail pipe left
4	000900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	89003696	Self locking hex-nut M6

	058.310.845.009-01	Exhaust tail pipe for Cayenne Diesel/Hybrid from MY11 / S Diesel from MY13
1	058.310.849.204-01	Exhaust tail pipe R black chrome
1	058.310.849.205-01	Exhaust tail pipe L black chrome
1	058.310.844.100	Adapter tail pipe right
1	058.310.844.101	Adapter tail pipe left
4	000900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	89003696	Self locking hex-nut M6

	058.310.846.009	Exhaust tail pipe for Cayenne V6 / S
1	058.310.848.204	Exhaust tail pipe R glossy chrome
1	058.310.848.205	Exhaust tail pipe L glossy chrome
1	058.310.846.100	Adapter tail pipe right
1	058.310.846.101	Adapter tail pipe left
4	000900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	89003696	Self locking hex-nut M6



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Quantity	Part number	Part designation
	058.310.847.009	Exhaust tail pipe for Cayenne for V6 / S
1	058.310.849.204	Exhaust tail pipe R black chrome
1	058.310.849.205	Exhaust tail pipe L black chrome
1	058.310.846.100	Adapter tail pipe right
1	058.310.846.101	Adapter tail pipe left
4	001900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	0089003696	Self locking hex-nut M6

	058.310.848.009	Exhaust tail pipes for Turbo / Turbo S / GTS, Diesel / S-Diesel with TECHART exhaust system or V6 / S with OE sport system 0P8
1	058.310.848.204	Exhaust tail pipe R glossy chrome
1	058.310.848.205	Exhaust tail pipe L glossy chrome
2	058.310.848.100	Adapter tail pipe inside OE exhaust system/TA system
2	058.310.848.200	Adapter tail pipe outside OE exhaust system
4	000900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	89003696	Self locking hex-nut M6

	058.310.849.009	Exhaust tail pipes for Turbo / Turbo S / GTS, Diesel / S-Diesel with TECHART exhaust system or V6 / S with OE sport system 0P8
1	058.310.849.204	Exhaust tail pipe R black chrome
1	058.310.849.205	Exhaust tail pipe L black chrome
2	058.310.848.100	Adapter tail pipe inside OE exhaust system/TA system
2	058.310.848.200	Adapter tail pipe outside OE exhaust system
4	001900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	0089003696	Self locking hex-nut M6
2	95811124000	Gripper clamp



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Quantity	Part number	Part designation
	058.310.850.009	Exhaust tail pipe for Cayenne S / Turbo with TECHART exhaust system
1	058.310.848.204	Exhaust tail pipe R glossy chrome
1	058.310.848.205	Exhaust tail pipe L glossy chrome
2	058.310.848.100	Adapter tail pipe inside OE exhaust system/TA system
2	058.310.848.300	Adapter tail pipe outside TA system
4	000900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	89003696	Self locking hex-nut M6
2	95511110830	Gripper clamp
2	058310840100	Adapter 70mm muffler for TA tail pipe

	058.310.851.009	Exhaust tail pipe for Cayenne S / Turbo with TECHART exhaust system
1	058.310.849.204	Exhaust tail pipe R black chrome
1	058.310.849.205	Exhaust tail pipe L black chrome
2	058.310.848.100	Adapter tail pipe inside OE exhaust system/TA system
2	058.310.848.300	Adapter tail pipe outside OE exhaust system
4	001900M6X25060	Hexagon socket head bold, M 6x25, flange, galvanized
4	001900M06X20	Fender washer 6.4x20x1.25mm, galvanized
4	0089003696	Self locking hex-nut M6
2	95511110830	Gripper clamp
2	058310840100	Adapter 70mm muffler for TA tail pipe



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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.



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III Installation

1 Prepare vehicle

- 1 Raise vehicle at the factory-fitted jacking points.
- 2 Loosen and remove the original tail pipes. (fig. 1)



Caution the exhaust system and the tail pipes can be very hot. Let the vehicle cool down after driving!

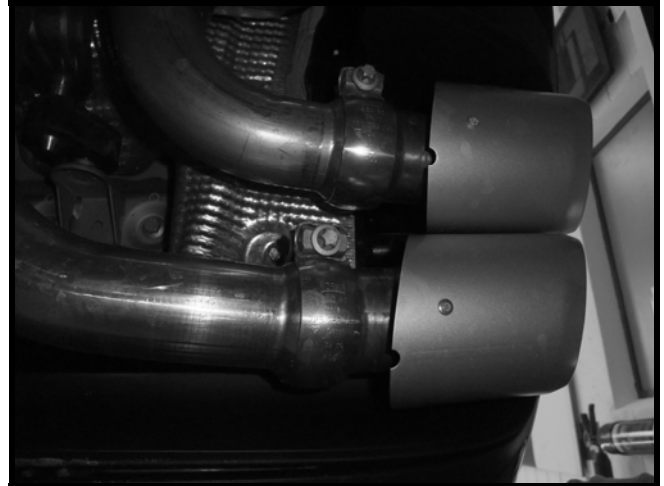


Fig. 1 shows the OE exhaust system Cayenne Turbo



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2 Install TECHART Tail pipes

- 1 Use the correct adapter and gripper clamp depending of the exhaust system. Slip them on and apply it slightly!
Use the gripper clamps from the original exhaust system. (Fig. 2).

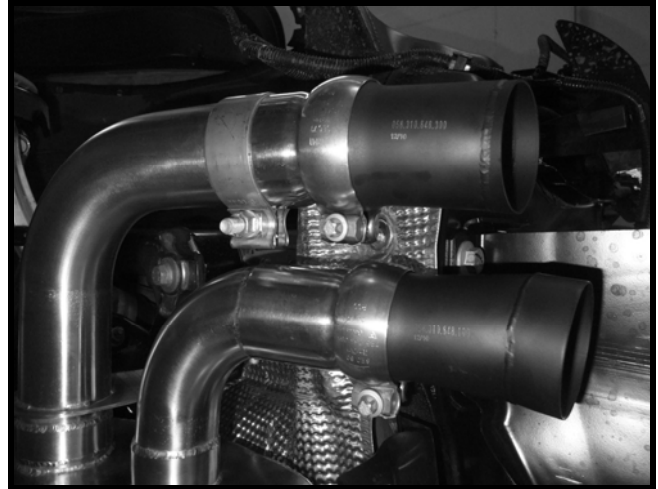


Fig. 2 shows the adapter for TECHART exhaust system.



Classification Adapter	original exhaust system	TECHART exhaust system
Cayenne V6	058.310.846.100/101	058.310.848.100/300
Cayenne S	058.310.846.100/101	058.310.848.100/300
Cayenne Turbo	058.310.848.100/200	058.310.848.100/300
Cayenne Diesel	058.310.844.100/101	058.310.848.100/200
Cayenne GTS	058.310.848.100/200	./.
Cayenne S Diesel	058.310.844.100/101	058.310.848.100/200
Cayenne Hybrid	058.310.844.100/101	./.
Cayenne S with 0P8	058.310.848.100/200	./.

- 2 Lay the supplied template onto the fiber-reinforced plastic panel and mark the holes. (Fig. 3)
- 3 After marking the holes check if the long holes of the tail pipes correspond with the markings.
- 4 Bore 2 holes each with a power drill of 8mm.

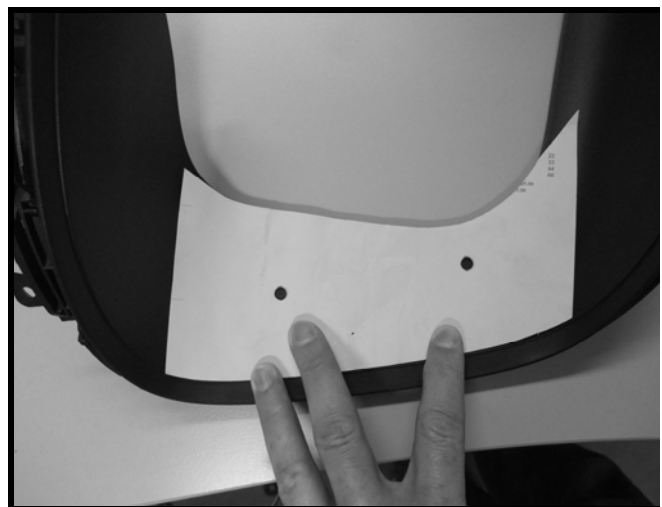


Fig. 3



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- 5 Mount the tail pipe with the supplied screws, washers and self-locking nuts. (Fig. 4)
- 6 Do not tighten the tail pipe, yet.
- 7 Align and then tighten the tail pipe (6Nm), Position the overlap according to the customer's request!



Fig. 4



Standard position: The tail pipe stands at the back flush to the plastic frame! (see fig. 4)

- 8 Align the adapter to the tail pipe and tighten. The adapters have to be in the line-up with the inner diameter of the tail pipes.
- 9 In the cold condition the minimum distances has to be 35-40mm longitudinal! (Fig. 5)
- 10 Perform a test drive.

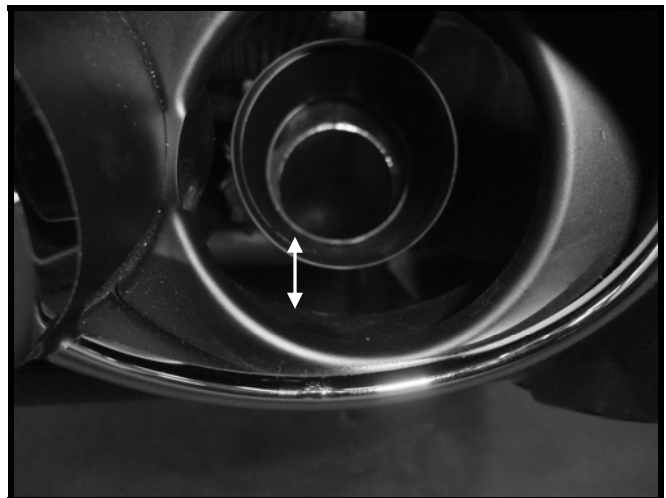


Fig. 5



Make sure that there is sufficient space to the other component even when the exhaust system is warm!



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