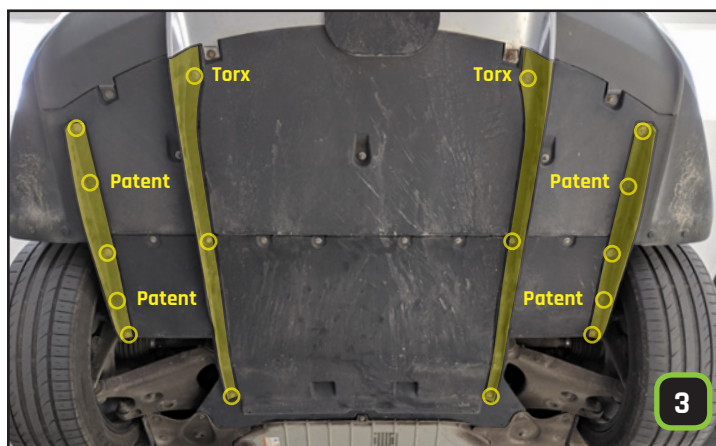


The vehicle must be in „**CAR OFF**“ position before proceeding with the installation!



**Lift up** the vehicle. Tools you will need:  
**10mm socket, Torx T30, flathead screwdriver.**



Remove the **four longitudinal diffusers**.  
(see marked fastening points)



Undo the remaining **9x bolts** and carefully remove the **rear bumper splash shield**.



Unplug the connector on the **right-hand side of the rear electric motor**.



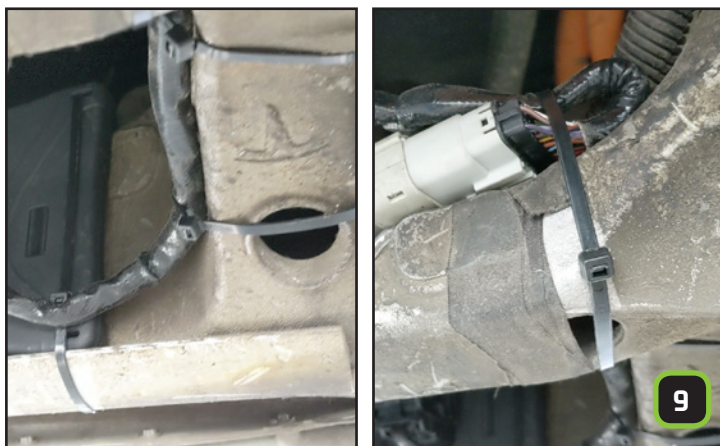
Plug the **male end** of the STEINBAUER wiring harness **into the original motor wiring**.



Plug the **female end** of the STEINBAUER harness **into the connector on the motor**.



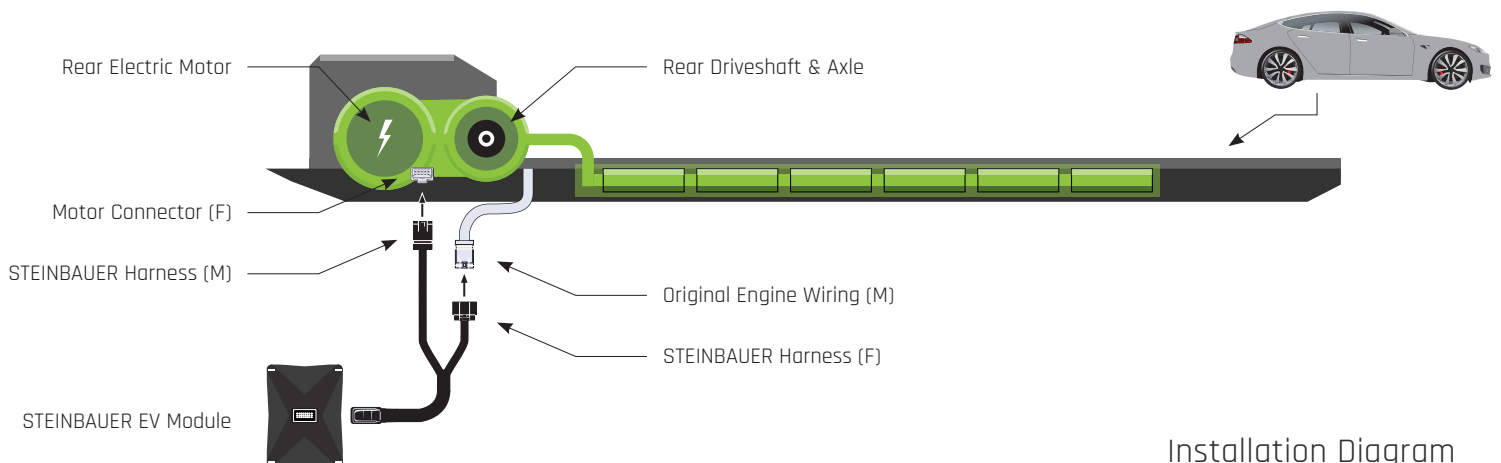
**Secure the STEINBAUER EV Module** to the chassis then **connect & lock** the wiring harness.



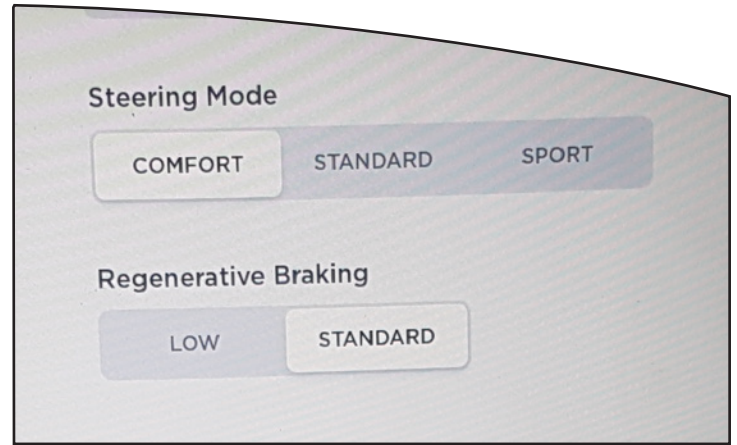
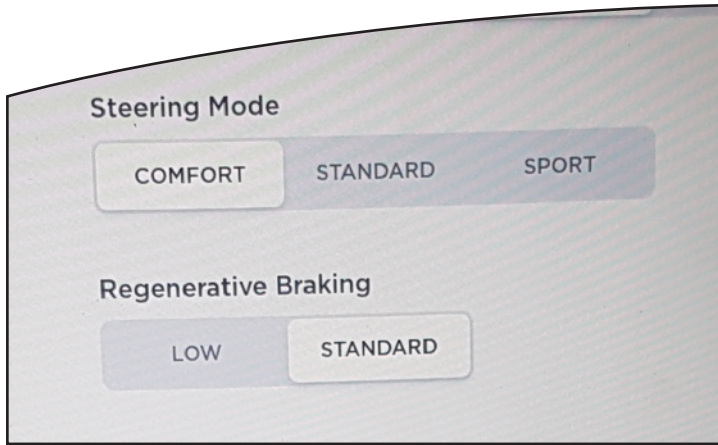
**Secure the wiring harness to the chassis** using zip-ties. Keep it away from the rear axle!



Refit the **rear splash guard and the diffusers**. Make sure to **use correct torque on the bolts**.



Installation Diagram  
Tesla Model S (P)90D



You can **enable the EV PowerModule** by setting **Regenerative Braking** to **STANDARD**.

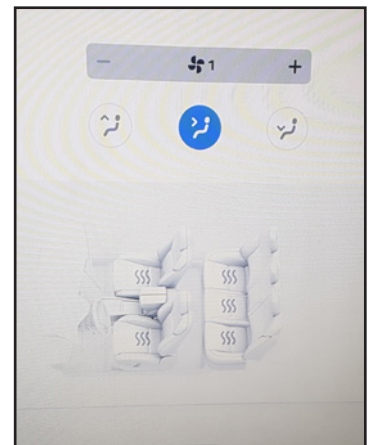
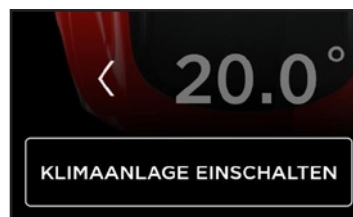
You can **disable the EV PowerModule** by setting **Regenerative Braking** to **LOW**.

## FEATURE #2 BATTERY HEATING

**Turning the interior fans on** while the car is connected to a charger will **automatically start heating up the batteries to 35°C (95°F)**.

You can start this process **remotely from the app** or **directly from the car's infotainment screen**.

If the fans are later turned off, the heating process will continue until **35°C (95°F)** is reached.



### App

Go to Climate and turn on A/C after the charging has commenced.

### In car

Start the interior fan after connecting to a charger before leaving the vehicle.