

SERVICE DOG HANDLER VEHICLE BASED ON FORD S-MAX



From the outside an inconspicuous civilian vehicle, from the inside with state-of-the-art vehicle technology and a unique use of space: With our concept for service dog handler vehicles you are on the pole position in every situation!







About the company:

Aimpoint Fahrzeugtechnik has developed a concept for service dog handler vehicles in close cooperation with the service dog squadrons of the state of Rhineland-Palatinate and the Grand Duchy of Luxembourg, which is currently used by both authorities on the basis of the Ford S-MAX. More than 100 cars have already been handed over to the responsible presidia.

With the vehicle types Peugeot 5008, VW Passat and Ford Mondeo, we have also already created a safe and practical accommodation for service dogs in the past. In addition to the high quality and the unique use of space, our expansion concept is characterized by its flexibility in terms of adapting new vehicle types.

A central component of our concept was, among other things, the animal-friendly accommodation of the service dogs, which can sit upright thanks to a cubic metre of enclosed space and can thus also comfortably cover longer "business trips".

LED-flashers in the tailgate

sturdy lightweight construction (powder coated)

separate lighting in the tailgate (optional)

two lockable hatches (one with extra door)

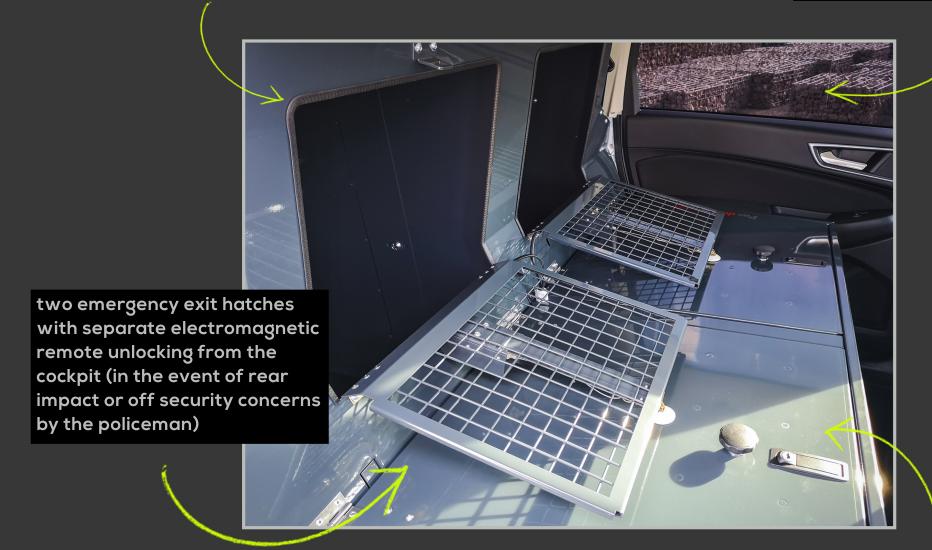


more than 1 m³ space for up to two dogs (sliding partition wall)

removable tarpaulin to protect the bumper (with individual inscription)

Dog box washable (waterproof and with discharge, ventilated) efficient isolation against rattling noises

darkened rear side and rear windows



lockable FEM box with 280l capacity (illuminated)





Further special features of our concept:

Thanks to the consistently implemented lightweight construction of our concept, the unladen weight of the completely converted Ford S-MAX does not exceed that of the series production vehicle with boot and rear seat. This results in a driving behaviour that does not differ from that of an original vehicle, which not only provides officers with a high level of driving comfort, but also makes a significant contribution to the safety of people and animals, especially in tricky situations.

This is also due in large part to the well thought-out positioning of the FEM box, which moves into the S-MAX instead of the original rear seat. Due to the low installation position, there is no deterioration of the centre of gravity and thus the cornering ability of the vehicle. The robust locking mechanism also ensures that bulky or heavy objects pose no danger to the vehicle occupants during dynamic driving manoeuvres or even in the event of an accident.

In addition to the already mentioned advantages for the dog (space, comfort, safety), the driver of a vehicle converted by us is always comfortable and safe on the road. A big plus point in daily police operations.



Control of the functions of the dog box in the front armrest (example)



Hidden installation of the radio in the glove box (example, alternatively e.g. in the FEM box)



Blue light holder in the rear, magnetic (example, alternatively under the driver's seat)



Hidden installation of the special signal control (example, ashtray in the centre console)



Get in touch with us!

Aimpoint Werbung GmbH & Co. KG
Dr.-Oetker-Straße 30 | 54516 Wittlich
Phone: +49 (0) 6571 / 95233-33
kontakt@aimpoint-fahrzeugtechnik.de
www.aimpoint-fahrzeugtechnik.de



Scan the QR Code with your smartphone and visit us on the Internet!

