



The marten defence sales support

General information and benefits



1. Hide-out The engine compartment is a popular hiding place for martens. Contrary to popular opinion, however, the heat in the engine compartment seems to be irrelevant.

2. Exploration Martens explore their environment using their teeth, chewing cables, pipes and seals.

3. Territorial fights If a marten detects a rival's scent mark, it reacts extremely aggressively. Vehicle owners are therefore particularly affected by this as they

often park in different "marten territories".

WHEN ULTRASOUND, WHEN HIGH VOLTAGE?

Ultrasound:

Martens perceive ultrasound tones as unpleasant and will avoid them.

The benefits of K&K-Opel devices:

- · Sinus ultrasound waves are inaudible to humans
- · Pulsating avoids the habituation effect
- The warning calls of the other creatures are therefore particularly effective as a defence
- \cdot 360° dome speaker for all-round sound protection
- · Loudspeaker openings are not used, as they need to be guaranteed to be 100% waterproof to allow deep installation and to withstand engine washing.





High voltage: "Those who cannot hear must feel!"

High voltage is recommended in addition for particularly aggressive animals (territorial behaviour).

The benefits of K&K-Opel devices:

- · Suitable for all generations of engine
- \cdot Soft start slow charging at a low current level
- \cdot Is not a significant consumer of on-board power
- · High level of safety because of the instant discharge bonnet switch
- · Battery monitor protects against any residual discharge of the car battery
- · Connection to vehicle terminal 15 is not required; the simple connection to the battery means the device starts automatically









The marten defence sales support

The products and their areas of use



Removing territorial markings

To avoid contamination, we recommend a thorough engine washing before installing your marten defence solution.

WHICH PRODUCT FOR WHICH APPLICATION?





Basic marten defence (Opel part no. 39201670)

- · Ultrasound marten repellent device
- · Absolute watertightness allows it to be built in deep and creates a soundproof rug

Premium marten defence (Opel part no. 39201673)

- · Ultrasound high-voltage device with new brush technology
- $\cdot \, \text{Dual-pole high-voltage strands also penetrate the marten's insulating fur} \\$
- · More defence surface and can be installed in any environment

Mobile marten defence (Opel part no. 39201672)

- · Ultrasound marten repellent device
- · Self-sufficient operation due to its own power supply (AA batteries) ·
- · Can also be used outside the engine compartment (e.g. in a carport)
- · Also suitable for vehicles with a limited ownership period (e.g. in a hire car, leasing or demonstration car, etc.)