Technical Description

Car Lock System FBS III

MARQUARDT GMBH FCC ID: IYZ3312 EXHIBIT #: 5A

System description

The FBS III is as well a car lock system as an immobilizer.

The car lock system and the immobilizer have a main key, while the immobilizer has in addition also a safety key.

All electrical keys have safety keys, so that one can lock and unlock the door even if the electrical key is defective.

Funtional description

Car lock

By pressing the buttons one can lock, unlock and trunk the doors. In the same time one have also an infrared function. A LED will flash if you press the button.

By pressing the buttons longer one can get some additional functions like a power window or a sliding window.

Immobilizer

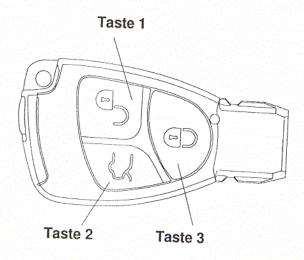
The EZS can be started by putting the right key into the lock. All functions of the radio are switched off and the transfer of the information will be achieved over the infrared line.

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1. Variants

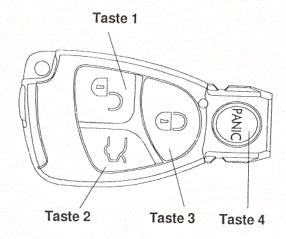
There are different keys with different function.

3 button keys



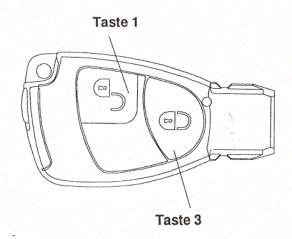
Button 1: unlock Button 2: trunk Button 3: lock

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Button 4: panic function

2 Button keys



Button 1: unlock Button 2:lock

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