



**GOLDCAR®**

[www.goldcarkeys.com](http://www.goldcarkeys.com) / [www.goldcar.com.tr](http://www.goldcar.com.tr)

**AUTOMOTIVE SOLUTIONS**

[www.goldcarkeys.com](http://www.goldcarkeys.com) / [www.goldcar.com.tr](http://www.goldcar.com.tr)

**GOLDCAR ELECTRONIC MANUFACTURING IMPORT  
EXPORT INDUSTRY AND TRADE LIMITED COMPANY**



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**Goldcar Automotive Solutions**

**Turkey**  
Discover  
the potential



## Hakkımızda

## About Us

M4KEY OTOMOTİV İTHALAT İHRACAT SAN. Ve TİC. LTD. STİ. olarak, Tam kapasite ile çalışan bir işletmeyiz. Dünyada sektörümüzde var olan en son teknolojilere sahibiz.

Gelişen Teknoloji ve Bilgi Birikimi desteğinde, müşteri beklentilerini karşılamak ve alternatif ürünler sunmak 2003 yılından beri işimiz olmuştur.

Elektronik component hammadedeki gelişmeler ve üretim hatlarımızdaki yüksek teknoloji ile müşteri beklentilerini karşılamakta, performans iyileştirici ve maliyet azaltıcı avantajlar sunmaktayız.

Özel ürünlerin tedarikçisi olmak, katma değerli ve faydalı ürünler üretmek, son teknolojiyi kullanmak tüm M4KEY ve GOLCAR çalışanlarının gelişim ve katkısı ile mümkün olabilmektedir.

M4KEY ve GOLDCAR çalışanlarıyla Sosyal Sorumluluk ve Çevre Duyarlılığı bilinci ile hareket ederek geleceğe güvenle bakmaktadır.

Firmamız ana ürün gruplarından; Direksiyon Kilidi Simulatoru , Can filter , ignittion simulator , immobilizer simulator, ecu simulator , otomotiv anahtarları , masaüstü test cihazları , obd , Acil Başlatma Obd Test Ekipmanları, Gateway, gibi ürünlerin üretimini yapmaktadır.

Firmamız tüm ürün ve hizmet süreçlerinde Toplam Kalite Yaklaşımı prensibini başarıyla benimsemiştir.

M4KEY AUTOMOTIVE IMPORT EXPORT IND. and TİC. LTD. STI. We are a business operating at full capacity.

We have the latest technologies available in our industry in the world.

With the support of Developing Technology and Knowledge, it has been our business since 2003 to meet customer expectations and offer alternative products.

With the developments in electronic component raw materials and the high technology in our production lines, we meet customer expectations and offer performance-improving and cost-reducing advantages.

It is carefully designed with the awareness of the value that the packaging adds to the product. Being a supplier of special products, producing value-added and useful products and using the latest technology is possible with the development and contribution of all M4KEY and GOLDCAR employees.

M4KEY and GOLDCAR looks to the future with confidence by acting with the awareness of Social Responsibility and Environmental Awareness with its 20 employees.

Our company is one of the main product groups; It produces products such as Steering Lock Simulator, Can filter, ignittion simulator, immobilizer simulator, ecu simulator, automotive keys, desktop test equipment, obd, Emergency Start obd, gateway.

Our company has successfully adopted the Total Quality Approach principle in all product and service processes.

# Vizyon&Misyon ——— Vision & Mission



To be a global company that constantly develops itself with the value it gives to its employees and customers, and produces new, profitable and high quality products.

Ensuring customer satisfaction and loyalty  
Developing and engaging our employees  
Being a supplier of special products  
Producing new and profitable products  
Creating social and environmental benefits

In the Automotive Sector; To be the most preferred leading company with its product quality, customer satisfaction and service speed. To be a company that creates value for them and our employees as the first choice of our customers with our high product quality, wide product range, after-sales services and high business ethics.

Çalışanlarına ve müşterilerine verdiği değerle kendini sürekli geliştiren, yeni, kârlı ve kaliteli ürünler üreten bir dünya firması olmak.

Müşteri memnuniyetini ve bağlılığını sağlamak  
Çalışanlarımızı geliştirmek ve katılımlarını sağlamak  
Özel ürünlerin tedarikçisi olmak  
Yeni ve karlı ürünler üretmek  
Sosyal ve çevresel faydalar yaratmak

Otomotiv Sektöründe ; ürün kalitesi, müşteri memnuniyeti ve servis hızı ile en çok tercih edilen lider şirket olmaktır.

Yüksek ürün kalitemiz, geniş ürün yelpazemiz, satış sonrası hizmetlerimiz ve yüksek iş ahlakımız ile müşterilerimizin ilk tercihi olarak, onlar ve çalışanlarımız için değer yaratan bir şirket olmaktır.





Otomotiv teknolojileri ve teknikleri alanındaki yenilikler takip edilir ve uygulanması sağlanır. Ar-Ge, M4KEY'in devam eden gelişimine en üst düzeyde katkı sağlamak için yenilikçi çözümler üretir.

Maksimum seviyede üretim, etkili bilgi akışı ve işbirliği sağlayabilmek için iç: ve dış iş ortaklarıyla yakın ilişkiler ve iletişim kurar. Hızlı ve zamanında uygulamalar yapabilmek için etkili süreçler oluşturur.

Ar-Ge'de sürdürülebilir ürünler geliştirme hedefi, çevreye karşı olan sorumlulukla paralel olarak yürütülmektedir.

Innovations in automotive technologies and techniques are followed and implemented. R&D produces innovative solutions to contribute to the continued development of M4KEY at the highest level.

It establishes close relationships and communication with internal and external business partners in order to ensure maximum production, effective information flow and cooperation. It creates effective processes to make fast and timely applications.

The aim of developing sustainable products in R&D is carried out in parallel with the responsibility towards the environment.

# Satış & Pazarlama



"Koşulsuz Müşteri Memnuniyeti"ni ilke edinmiş olan M4KEY, ürünlerin doğru tasarımı, geliştirilmesi amacıyla verdiği danışmanlık hizmetleri ve ürünlerin doğru kullanımı için verdiği eğitimleri ile her zaman müşterilerinin çözüm ortağıdır.

Müşterilerin özel gereksinimlerine dayanarak oluşturulan müşteriye özel ürünleri sunması; daha iyi ve etkinlik sağlayan esnek tasarımları geliştirmesi ve sürekli inovatif çalışmalar ortaya koyması M4KEY'ı öne çıkaran en önemli farklardır.

**İhracat Yapılan Ülkeler**

Hem OEM hem de kendi markalarımız ile ihracat yapmaktayız.

M4KEY olarak başta Avrupa ve Orta Doğu olmak üzere 68 ülkeye ihracatımız bulunmaktadır.

DISTRIBUTORS



# Sales & Marketing



68  
COUNTRY

Adopting the principle of specific products created based on customers' specific requirements; The most important differences that make M4KEY stand out are that it develops better and more efficient flexible designs and constantly puts forward innovative works.

Export Countries We export with both OEM and our own brands.

As M4KEY, we export to 65 countries, primarily Europe and the Middle East.



**NEW**

**OBD II**

**ON BENCH  
DIAGNOSTIC** **TOOL**





# OBD2 ON Bench Diagnostic Tool

— OBD2 ON Tezgaħ Teşhis Aracı



M4-6688

Link <https://goldcarkeys.com/product/obd2-on-bench-diagnostic-tool-by-goldcar/>



DP25P Cable Thin Pin Terminal for OBD 2 ON Bench Diagnostic Tool



Banana Crocodile Jack connector for OBD 2 ON Bench Diagnostic Tool



Round Gearbox Terminal



Female OBD Cable for OBD 2 ON Bench Diagnostic Tool



Male OBD Cable for OBD 2 ON Bench Diagnostic Tool



Big Pin Terminal for OBD 2 ON Bench Diagnostic Tool

**PEUGEOT / CITROEN OPEL**

**SA  
SA  
SA**





# PSA Peugeot Citroen Opel Direksiyon Kolon Kilidi Emulator

— PSA Peugeot Citroen Opel Steering Lock Emulator



**M4-7979**

## PSA Peugeot Citroen Opel 2011 and Up Steering Lock Emulator Simulator

**Link** <https://goldcarkeys.com/product/psa-peugeot-citroen-opel-2011-and-up-steering-lock-emulator-simulator/>



**PSA Peugeot Citroen Opel 2011 and Up. Steering Lock Emulator Overview:**  
Device Emulates PSA ESCL Unit, compatible with PSA Cars With Electronic Steering Column Lock (ESCL), FT-CAN, 2011 And Up

**PSA Peugeot Citroen Opel Emulator is Plug & Play , No Programming Required.**

**ELV Is A Self-occurring Mechanical Failure In The Steering Column Lock. The Occurrence Of The Fault Does Not Depend On Any Fault. In Case Of Malfunction, Even If There Is No Problem In The Vehicle Key, The Working Key Will Not Start The Vehicle Because The ELV Steering Column Lock Will Not Be Activated.**

**In This Case, A New ELV Steering Column Lock Must Be Installed In The Vehicle And Programmed Into The Vehicle. Steering lock problem is one of the most frequent Problems in many cars including the Peugeot Citroen Starting System. and when the steering lock is faulty, the car will start even if the customer has a 100% working key for it until you order a new steering lock for it from Peugeot Citroen agencies. BUT instead of spending hundreds of dollar for order a new OEM steering lock, we offer you this economic solution; the PSA Peugeot Citroen Emulator which needs NO PROGRAMMING, just plug and start!**

**This emulator replaces the faulty Peugeot Citroen ESCL Units, it is compatible with PSA Cars With Electronic Steering Column Lock (ESCL), FT-CAN, 2011 And Up**

**PSA Peugeot Citroen Opel Steering Lock Emulator Installtion on Car :**

**Turn off the ignition.**

**Plug the ESL connector into the our emulator.**

**The SCL works only when it receives open and close signal.**

**Push the start button and the green led lights. If the red led blinks, there is an error that has to be erased by any diagnostic tool.**

[www.M4Key.com](http://www.M4Key.com)

**PLUG & START**



# FIAT 2020

## EMERGENCY START



# FIAT 2020 Emergency Start / FIAT Bypass Mini

FIAT 2020 Acil Durum Çalıştırma / FIAT Baypas Mini



**FIAT 2020 Emergency Start / FIAT Bypass Mini**

**M4-7002**

**Link** <https://goldcarkeys.com/product/flat-2020-emergency-start-flat-bypass-mini/>

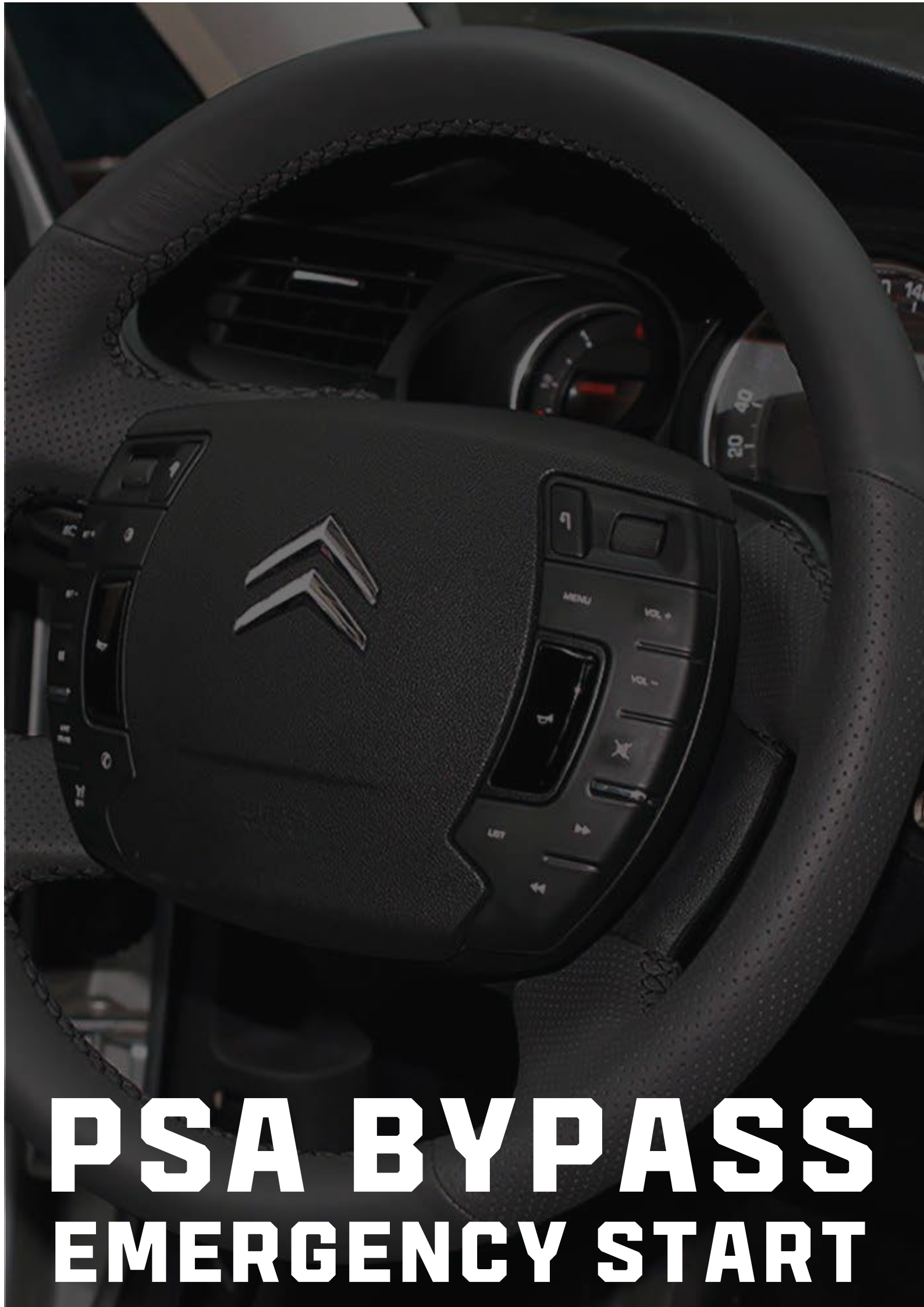
**- BYPASS -**

## Product Overview:

- To use FIAT Bypass – Emergency Start Tool you just need to connect it to the OBD2 socket in the car.
- The tool bypasses the original immobiliser signal and allows you to start the car right after plugging it in.

## Usage Requirements:

- Car has to be equipped with mechanical key.
- Car has to be equipped with original parts.
- The device will work only in case of a lost key.
- If the car is equipped with an SGW Module (some models starting from 2017 year), you need to use 2018+ FCA Bypass Adapter in order to bypass Security Gateway Module



# PSA BYPASS EMERGENCY START



# PSA Emergency Start / PSA Bypass Mini

— PSA Acil Durum Başlatma / PSA Baypas Mini



**PSA Emergency Start / PSA Bypass Mini**

**M4-1334**

**Link** <https://goldcarkeys.com/product/psa-emergency-start-psa-bypass-mini/>

**- BYPASS -**

## PSA EMERGENCY START OBD MINI

SIEMENS, JOHNSON CONTROLS , JCI, VALEO AND CONTINENTAL BY EMERGENCY START OBD II (without the new vehicles with Delphi BSI).

PEUGEOT Citroën PSA supports all BSI down below :

### BSI LIST:

- Siemens D76F0018+95160 KLINE (BSI-E0X-00/BSI-F0X-00) . EEPROM 95160
- Siemens 1L00M+95128/95256 CAN (BSI-S0X-00). EEPROM 95128/95256
- Continental SC667050+95256 CAN (BSI-Q0X-00). EEPROM 95256
- Valeo 4L00M+95128/25128 CAN (BSI2004-P0X-00).EEPROM 95128/25128
- Valeo 2M48H+24C128 CAN (BSIEV-X0X-00) . EEPROM 24C128
- Valeo SC667152+95256 CAN (BSI-N0X-00). EEPROM 95256
- Johnson Controls easyCAN4+29LV400+95128 CAN (BSI2004-H0X). EEPROM 95128
- Johnson Controls easyCAN4F1M-32+95128 CAN (BSI04EV-K0X). EEPROM 95128
- Johnson Controls SPC560B60+95128 CAN (BSI04EV2-KEX). EEPROM 95128

# PSA IMMO READER+

*Emergency Start*

*Version 1.1*



**3in1**

**PSA +  
FIAT +  
BMW**

**M4-1234**

**FREE  
UPDATE**



# PSA IMMO READER EMERGENCY START 3in1 PSA+FIAT+BMW

## Version 1.1 Free Update

Psa Immo Reader Emergency Start  
Version 1.1 Free Update

- 1. **PSA**
- 2. **FIAT**
- 3. **BMW**

- Psa Immo Reader Emergency Start
- Reading PIN code with a working key
- Reading PIN code without working key
- All Key Lost New Key
- Emergency Start
- Plug and Play

## 1.PSA Immo Reader Update Version 1.0

BSI LIST  
BSI CONTINENTAL SC667050+95256 CAN  
BSI-Q0x-00  
BSI SIEMENS/CONTINENTAL 1L00M+95128 /  
95256 CAN BSI-S0x-00  
BSI SIEMENS/CONTINENTAL 76F0018+95160  
KLINE BSI-F0x-00/BSI-E0X-00  
BSI VALEO 4L00M+95128/25128 CAN  
(BSI2004-P0X-00)  
BSI VALEO 2M48H+24C128 CAN  
(BSIEV-X0X-00)  
BSI VALEO SC667152+95256 CAN  
BSI-N0x-00  
BSI JC easy CAN4+29LV400BB+95128 CAN  
(BSI2004-H0X)  
BSI JC easy CAN4F1M32+95128 CAN  
(BSI04EV-K0X)

## Supported cars :

Peugeot 208 1.5HDI 2018+ Peugeot 3008  
1.6THP 2016+  
Peugeot 3008 1.5HDI 2019+ Peugeot 3008  
2.0Blue HDI 2016+  
Peugeot 308 1.6THP 2017+ Peugeot 308  
1.5HDI 2018+  
Peugeot 308 2.0Blue HDI 2017+ Peugeot  
5008 1.6THP 2017+  
Peugeot 5008 1.5HDI 2017+ Peugeot 5008  
2.0Blue HDI 2017+  
Peugeot 508 1.6THP 2018+ Peugeot 508  
2.0HDI 2020+  
Peugeot 6008 2.0Blue HDI 2017+ Peugeot  
Expert 1.5HDI 2019+  
Peugeot Partner 1.5HDI 2018+ Citroen  
Berlingo 1.5HDI 2018+  
Citroen C4 1.5HDI 2018+ Citroen C5 1.6THP  
2018+  
Citroen C5 2.0Blue HDI 2018+ Citroen DS4  
2.0Blue HDI 2016+  
Citroen DS5 2.0Blue HDI 2015+ AND  
OTHER....

## 2.Fiat Emergency Start New Update Version 1.1

Supported cars (Europe)

**Fiat**  
Fiat 500 All 2007-2020  
Fiat 500 Abarth All 2008-2020  
Fiat 500L All 2007-2020  
Fiat 500X 1.3 MultiJet 2014-2019  
NEW Fiat Doblo All 2011-2020  
Fiat Ducato All 2010-2020  
NEW Fiat Fiorino All 2011-2020  
Fiat Grande Punto All 2007-2020  
Fiat Grande Punto Abarth All 2012-2020  
Fiat Panda All 2012-2020  
Fiat Qubo All 2008-2020  
Fiat Tipo 1.3 MultiJet 2014-2017

**Alfa Romeo**  
Alfa Romeo Mito All 2008-2020  
Alfa Romeo Giulietta All 2012-2020

**Citroen**  
NEW Citroen Jumper All 2012-2020 NEW

**Ford**  
Ford Ka All 2008-2019

**Iveco**  
Iveco All models All 2010-2017  
With Delphi BCM

**Jeep**  
Jeep Renegade 1.3 MultiJet 2017-2019  
Lancia Ypsilon All 2012-2020

**Peugeot**  
Peugeot Boxer All 2010-2020 NEW

Supported cars (South America)

**Fiat**  
Fiat 500 All 2014-2020  
Fiat Fiorino All 2013-2021  
Fiat Idea All 2010-2017  
Fiat Linea 1.4 T-Jet 2008-2018  
Fiat Palio All 2011-2017  
Fiat Punto All 2007-2011  
Fiat Punto EVO All 2011-2017  
Fiat Toro Diesel 2015-  
Fiat Qubo Diesel 2008-2020

**Ram**  
Ram ProMaster Rapid Diesel 2013-2018  
Ram V700 Rapid Diesel 2012-2016

## 3.BMW Force Ignition Tool New Update Version 1.1

BMW FORCE TOOL IS USED TO TURN ON CIRCUIT  
TO DISABLE ALARM TO ACCESS TRUNK. IT CAN  
HELP YOU EXTRACT ISN  
BMW FORCE TOOL is the first tool to work with  
CAS4 FEM BDC and NEW "G" Systems. NO  
COMPUTER REQUIRED  
BMW FORCE TOOL works on all BMW based  
Systems Including Rolls Royce.  
Able to turn on circuit 15 safely works on BMW  
electric Vehicles also.  
Note : Device is sold only for official use. If you  
use it for any illegal purposes, this is your own  
responsibility!

# HYUNDAI

# KIA STTERING LOCK



# 2024 MODELS

# Hyundai / Kia Yeni Tip Direksiyon Kilidi Emülatör Simülatörü

## Hyundai / Kia New Type Steering Lock Emulator Simulator



### Hyundai / Kia New Type Steering Lock Emulator Simulator

**M4-8088**

**Link** <https://goldcarkeys.com/product/hyundai-kia-new-type-steering-lock-emulator-simulator/>

#### Hyundai Kia New Type Steering Lock Emulator Fitments:

- Hyundai Tucson
- Hyundai Sonata
- Hyundai Staria
- Kia Sorento
- Kia Sportage
- Kia Carnival

#### M4KEY For Hyundai – Kia Steering Column Lock Emulator Overview:

- ELV is a self-occurring mechanical failure in the steering column lock.
- The occurrence of this failure is not caused by any fault.
- In case of malfunction, even if there is no problem in the vehicle key, ordinarily functioning key will not start the vehicle because the ELV steering column lock will not be activated.
- In this case, a new ELV steering column lock must be installed in the vehicle and programmed into the vehicle.
- Steering lock problem is one among the foremost frequent problems in Hyundai – Kia starting system.
- Hyundai – Kia dealer needs to order a new steering lock and program it which is just too costly and time-consuming.
- Instead, use our Electronic Steering Lock Hyundai – Kia Emulator which will fix your steering lock malfunction error for good.
- The Hyundai -Kia ESL ELV Universal Steering Lock Emulator will always bypass Hyundai – Kia ELV.
- No coding required, simply connect it. It'll fix your Hyundai – Kia ESL fail.
- Plug and Play No Adaptation Needed!
- You can easily repair ELV steering column lock, which is one of the most common problems in Hyundai – Kia vehicles.

#### M4KEY For Hyundai / Kia Steering Column Lock Emulator Installation:

- First, unplug the ELV wire from the car steering lock unit.
- If vehicle steering lock is in “lock” mode, steering lock must be away from the car.
- Connect our M4KEY ELV emulator to the car and start the car.



**HYUNDAI  
KIA**

**SMARTRA 3**



16°C

0 km/h

P

3506 km





# Hyundai KIA Yeni Tip SMARTRA 3 Emulator Simülatorü Evrensel Versiyon

— Hyundai KIA New Type SMARTRA 3 Emulator Simulator Universal Version



**Hyundai KIA New Type SMARTRA  
3 Emulator Simulator Universal Version**

**M4-8009**

**Link** <https://goldcarkeys.com/product/hyundai-kia-new-type-smartra-2-smartra-3-emulator-simulator-universal-version/>

## - Programming Required -

- In vehicles with Hyundai / KIA SMARTRA system, when the ignition is turned on with the key, the IMMOBILIZER
- light should come on. If this light is not on, the starter will be on, but the engine will not start which is a chronic problem.
- But thanks to the Hyundai/KIA Smartra2/3 Emulator, this problem can be fixed easily!!
- Programming is needed before using the Hyundai - KIA Smartra2/3 Emulator. This emulator is NOT plug and play

1. New Type
2. Programming Required
3. Smartra 2/3

# SMARTRA 2/3



**KIA**  
**HYUNDAI**

# Hyundai KIA SMARTRA 2/3 Emulator Simulator Universal Version

— Hyundai KIA SMARTRA 2/3 Emülatörü Simülatör Evrensel Sürümü



**Hyundai KIA New Type SMARTRA  
3 Emulator Simulator Universal Version**

**M4-8008**

**Link** <https://goldcarkeys.com/product/hyundai-kia-smartra-2-smartra-3-emulator-simulator-universal-version/>

**- Programming Required -**

- **Compatible oem number :**
- **95420-2L700**
- **95420-H1000**
- **95420-0X200**
- **95420-B4000**
- **95420-0X000**
- **VEHICLE'S PIN CODE IS NEEDED, PLEASE DO NOT FORGET!**
  
- **1. NEW KEY PROGRAMMING**
- **2. ENTER THE 6 BIT PIN CODE**
- **3. NEW KEY NUMBER**



# FIAT



# JEEP



# Jeep - Renegade - Cherokee KL - Fiat 500 için Direksiyon kilidi Simulator

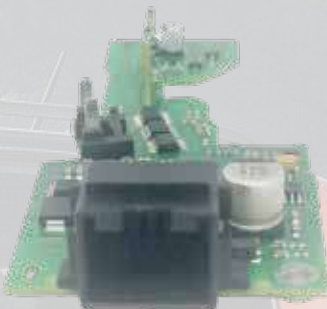
— FOR JEEP RENEGADE CHEROKEE FIAT 500 Steering Loc Simulator



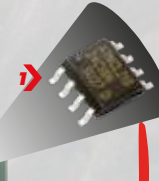
**M4-9999**

**JEEP RENEGADE - CHEROKEE - FIAT 500 Steering Lock Simulator**

**Link** <https://goldcarkeys.com/product/for-jeep-renegade-cheroke-kl-fiat-500-steering-lock-emulator-simulator/>



**ORIGINAL ESL EEPROM**



Please Remove The Original Eeprom and Insert the Eeprom into the Emulator



**Automobile Original Connector**



**PLUG START**

**HYUNDAI  
KIA  
ECU IMMO  
OFF**



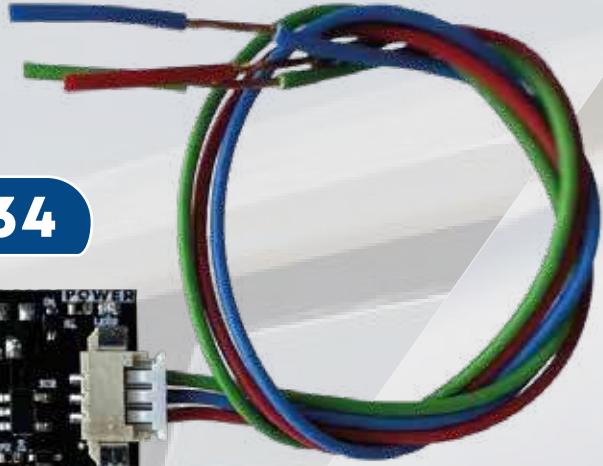


# Hyundai – Kia ECU Immo Off Emulator

— Hyundai – Kia ECU Immo Kapalı Emülatörü



**M4-3334**



Link <https://goldcarkeys.com/product/psa-emergency-start-psa-bypass-mini/>

## Supported :

1. HYUNDAI, KIA
2. EDC15C7
3. EDC17C08
4. EDC17C53
5. EDC17C57
6. EDCCP14
7. EDC16C39
8. M7.9.8
9. M17.9.21
10. ME 17.9.11.1
11. ME17.9.21.1
12. MED17.9.88
13. MG7.9.8
14. CPEGP 2.10.1
15. CPGPSH 2.14.1
16. CPEGD2.20.4



**CARS WITH AN IMMO BOX.  
WORKS WITH ALL KEYS WITH  
TRANSPONDER DST80.**

## AND OTHER

EDC17C53



EDC16C39



EDC17CP14



MED17.9.8



EDC17C08



ME17.9.21



# S.O.S

CAR EMULATOR

PRO



IMMOBILISER



ESL/ELV



AIRBAG



TACHO



M4-2222

Link <https://goldcarkeys.com/product/s-o-s-esl-car-emulator/>

**with CAN and K-Line transmission**

**Built-in 24C02 memory.**

**Supports thousands of ECUs**

**Become immo expert!**

# S.O.S

CAR EMULATOR

ESL



PLUG  
START

NEW  
UPDATE

Compatible List :  
NEW UPDATE : VERSION 1.10

“ 24.09.2024 Peugeot Citroën  
Opel Steering Lock Emulator “

- Maserati
- Ssangyong
- Lancia Thema
- Kia – Hyundai Steering
- Renault – Dacia Samsung
- Chrysler Jeep Dodge Fiat
- Volvo S40 – C70 – C30 – V50
- Opel Saab Vauxhall Chevrolet
- Ford – Mondeo – S-Max – Galaxy
- ( PSA Peugeot Citroën Opel )
- Dodge Jeep Ram Chrysler 2014 2020
- Jeep Renegade Cherokee KL Fiat 500
- Volvo – S60 – S80 – XC60 – XC70 – V40
- Ford – Mondeo – C4 Platform 2007-2013
- Land Rover Freelander2 L359 2006 2014
- Bmw Mini Cooper E60 E84 E87 E90 3-5 Serie
- Ford – Focus – C-Max – Kuga – C1 Platform Line
- Chrysler – Jeep – Grand Cherokee – Dodge 2011-2013
- RangeRover 2010+ Discovery 4/5 Evoque Vogue Sport
- Volvo – S90 – V90 – XC90 – XC40
- Ford – Mondeo – Focus – C-Max – Kuga C1 Platform K-LINE
- Renault Talisman Megane-4 Kadjar – Nissan X-Trail Qashqai
- Mercedes Benz W204 – W207 – W212 – W176 – W246 – W447
- 208 – W209 – W210 – W211 – W639 – W906

M4-3333

Supports 25 ESL Models

25in1  
ESL EMULATOR

REPLACE ESL/ELV SIGNAL IN

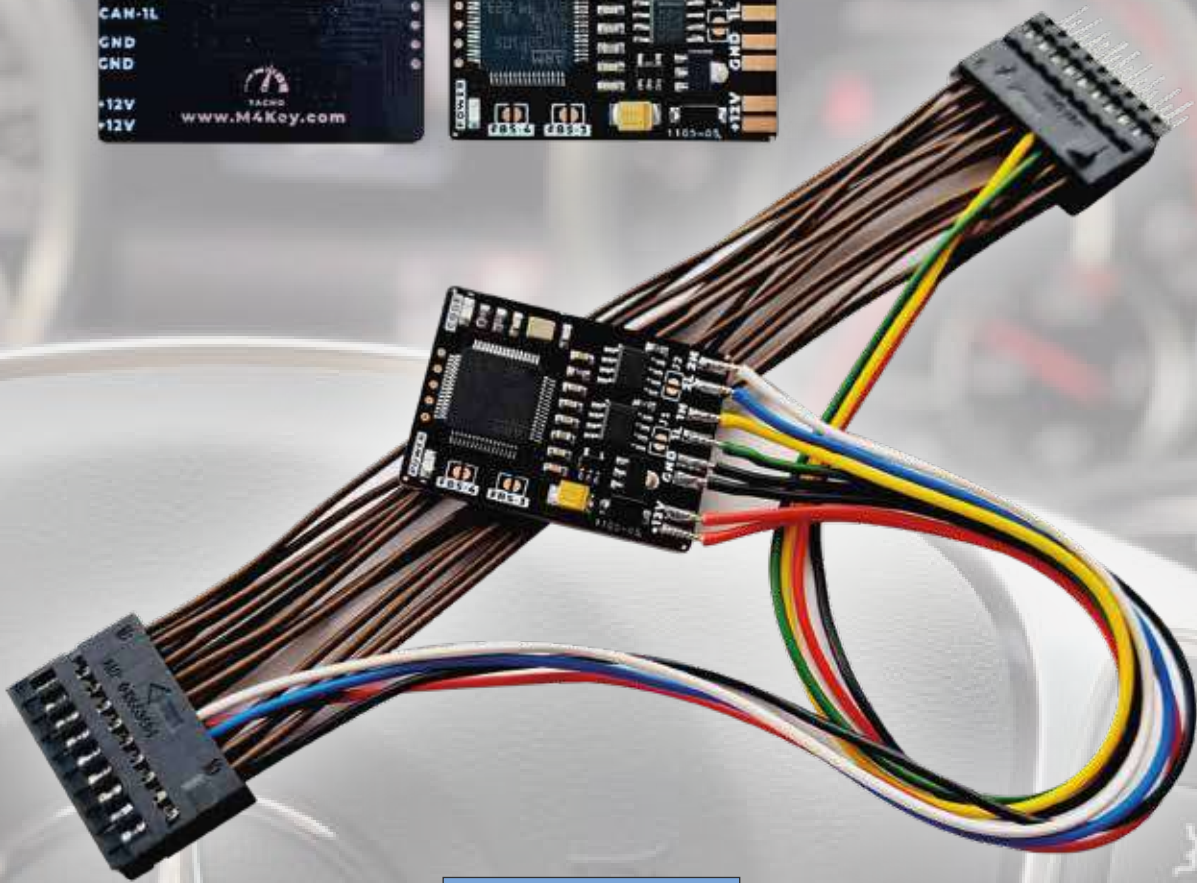
SUPPORTED CAR MODELS



# MERCEDES BENZ



# MB UNIVERSAL CAN FILTER



**M4-1222**

**Link** <https://goldcarkeys.com/product/universal-can-filter-for-mb/>

**FBS3**

C (W204), E (W207), GLK (X204), E (W212), CLS (W218), SLS (W197), CLA (W117), ML (W166), GL (X166), SLK (R172), A (W176), SL (R231), B (W246) i G (W463 - 06/2012)

**FBS4**

W222 W205 W217 W253 W213 W213

**PLUG & START**



**VOLVO**



# VOLVO için Direksiyon Kilidi Simulator

## FOR VOLVO Steering Lock Simulator



**M4-1311**

Volvo | S60 | S80 | XC60 | XC70 |  
Steering Lock Emulator Simulator

[Link](https://www.m4key.com/product/m4key-for-volvo-s60-s80-xc60-xc70-steering-lock-emulator-simulator/)

Volvo | S60 | S80 | XC60 | XC70 |



**M4-1311-2**

Volvo | V40 | Steering  
Lock Emulator Simulator

[Link](https://www.m4key.com/product/m4key-for-volvo-v40-steering-lock-emulator-simulator/)

Volvo | V40 |



**M4-1312**

Volvo | S90 | V90 | XC90 | XC40 |  
Steering Lock Emulator Simulator

[Link](https://www.m4key.com/product/m4key-for-volvo-s90-v90-xc90-xc40-steering-lock-emulator-simulator/)

Volvo | S90 | V90 | XC90 | XC40 |



**M4-1311-1**

Volvo | S40 | C70 | C30 | V50 |  
Steering Lock Emulator Simulator

[Link](https://www.m4key.com/product/m4key-for-volvo-s40-c70-c30-v50-steering-lock-emulator-simulator/)

Volvo | S40 | C70 | C30 | V50 |



**It is very important that the vehicle's original steering lock is working. You cannot use the emulator/simulator if the original steering lock is not working.**

#### Installation:

- Plug the program cable into the program input at the bottom of the emulator
  - Connect the red wire to the 16 pin of the obd input of the vehicle.
  - Connect the black wire to the 4 or 5 pin of the obd input of the vehicle.
  - Connect the green wire to the vehicle's original steering lock data terminal
  - Insert the vehicle key into the slot (the green LED of the emulator will turn red and flash)
  - Programming has finished and the car steering lock emulator is ready to use
  - Remove the programming cable from the emulator
  - Remove the socket from the vehicle's original steering wheel lock
  - Directly plug the socket of the vehicle into the emulator
- Important:** please do not forget to remove completely the original steering lock from the car for your safety

**Aracın orijinal direksiyon kilidinin çalışıyor olması çok önemlidir. Orijinal direksiyon kilidi çalışmıyorsa emülatörü / simülatörü kullanamazsınız.**

#### Kurulum:

- Program kablosunu öykünücünün altındaki program girişine takın
  - Kırmızı kabloyu aracın obd girişinin 16 pinine bağlayın.
  - Siyah kabloyu aracın obd girişinin 4 veya 5 pinine bağlayın.
  - Yeşil kabloyu aracın orijinal direksiyon kilidi veri terminaline bağlayın
  - Araç anahtarını yuvaya takın (emülatörün yeşil LED'i kırmızıya döner ve yanıp söner)
  - Programlama bitti ve araba direksiyon kilidi emülatörü kullanıma hazır
  - Programlama kablosunu öykünücüdün çıkarın
  - Soketi aracın orijinal direksiyon kilidinden çıkarın
  - Aracın soketini doğrudan emülatöre takın
- Önemli:** Lütfen güvenliğiniz için orijinal direksiyon kilidini araçtan tamamen çıkarmayı unutmayınız.

[www.M4Key.com](http://www.M4Key.com)

# MERCEDES





# MERCEDES BENZ için Direksiyon Kilidi Simulator

— FOR MERCEDES BENZ Steering Lock Simulator



**M4-6666**

Mercedes Benz | W204 | W207 | W212  
ELV ESL Steering Lock Emulator Simulator

[Link](https://goldcarkeys.com/product/m4key-for-mercedes-benz-w204-w207-w212-elv-esl-steering-lock-emulator-simulator/)



**M4-5555**

Mercedes Benz | W176 | W246 | W447 |  
ELV ESL Steering Lock Emulator Simulator

[Link](https://goldcarkeys.com/product/m4key-for-mercedes-benz-w176-w246-w447-elv-esl-steering-lock-emulator-simulator/)



**M4-7777**

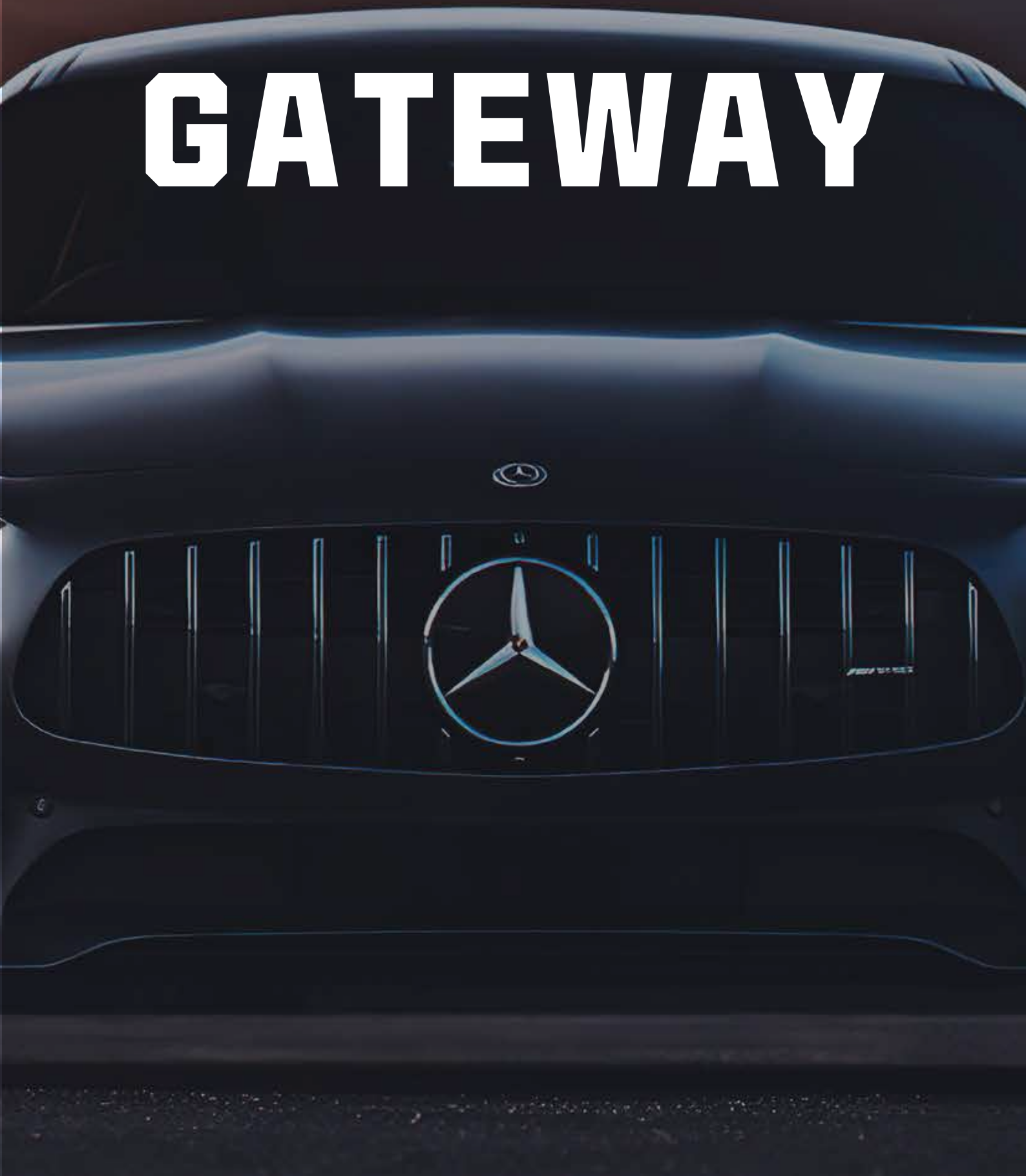
Mercedes Benz ESL ELV – VW Crafter  
Universal Steering Lock Emulator Simulator

[Link](https://goldcarkeys.com/product/m4key-for-mercedes-benz-esl-elv-vw-crafter-universal-steering-lock-emulator-simulator/)

Sprinter | Vito | VW Crafter | W169 | W245 | W202 |  
W203 | W208 | W209 | W210 | W211 | W639 | W906



# MERCEDES GATEWAY



# For MB W164 – W169 – W209 – W211 W245 Universal Gateway Adapter



**M4-1700**

For MB W164 – W169 – W209 – W211 – W245  
Universal Gateway Adapter

**Link** <https://goldcar.com.tr/product/for-mercedes-w164-w169-w209-w211-w245-universal-gateway-adapter/>

For MB W164 – W169 – W209 – W211 – W245  
Universal Gateway Adapter

This gateway simulator can work with VVDI MB Tool and original MB NEC PRO57 or APPRO-MB TOOL.

To read ;

for MB W164

for MB W169

for MB W209

for MB W211

for MB W245

EIS, you need one gateway to read EIS data via OBD.

With this simulator you can successfully read/write ECU via OBD

W164 W169 W209 W211 W245 Universal Gateway

**PLUG & START**

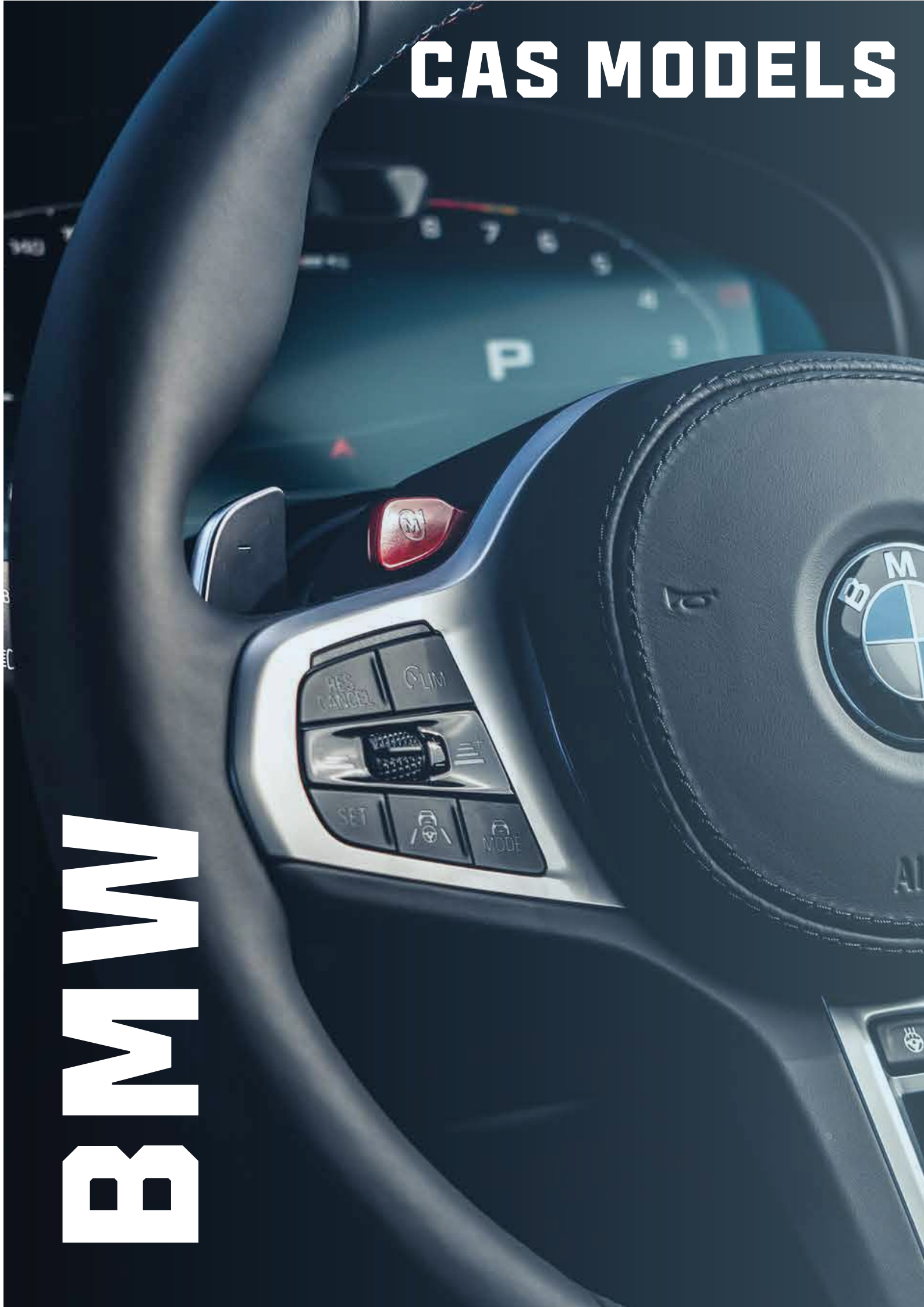
For MB W164 – W169 – W209 – W211 – W245  
Universal Gateway Adapter

AUTOMOTIVE SOLUTIONS

[www.M4Key.com](http://www.M4Key.com)

# CAS MODELS

# BMW





# BMW için Direksiyon Kilidi Simulator

## — FOR BMW Steering Lock Simulator



**M4-1303**

**Bmw | Mini Cooper | E60 | E84 | E87 |  
E90 | 3-5 Serie | SCL ESL ELV Simulator Emulator**

**Link** <https://goldcarkeys.com/product/m4key-for-bmw-mini-cooper-e60-e84-e87-e90-3-5-serie-scl-esl-elv-simulator-emulator/>

### **BMW Mini Cooper E60 – E84 – E87 – E90 5 Series ELV ESL Steering Lock Emulator Simulator No Programming Required**

- M4-1303 Appropriate With Brands Compatibility With BMW E90, E91, E92, E93, E60, E61, E63 And E64 And Also Mini R55, R56 Emulates Elv (Steering Lock Module).
- After The Emulator Connections Easy Plug And Play, No Coding Needed It Becomes Active Without the necessity For Extra Hardware Or Installation.
- It Can Perform Many Operations like Locking And Unlocking By Accessing The Cas Elv Module. Plug And Play No Need Adaptation

**PLUG & START**

### **BMW Mini Cooper E60 – E84 – E87 – E90 5 Serisi ELV ESL Direksiyon Kilidi Emülatörü Simülatörü Programlama Gerekmez**

**M4KEY**  
AUTOMOTIVE SOLUTIONS

- M4-1303 Markalara Uygun BMW E90, E91, E92, E93, E60, E61, E63 Ve E64 Ve Ayrıca Mini R55, R56 Elv'yi (Direksiyon Kilidi Modülü) Öykünür.
- Emülatör Bağlantıları Yapıldıktan Sonra Kolay Tak Çalıştır, Kodlama Gerektirmez Ekstra Donanım Veya Kurulum Gerekmeden Aktif Olur.
- Cas Elv Modülüne Erişerek Kilitleme ve Kilit Açma gibi bir çok işlemi Yapabilmektedir. Tak ve Çalıştır Adaptasyon Gerekmez

**FEM / BDC MODELS**

**BMW**

**F-SERIES**

# F-SERİSİ FEM / BDC Direksiyon Kilidi Emülatör Simülatörü

F-SERIES FEM / BDC Steering Lock Emulator Simulator



**M4-4444**

**F-SERIES FEM / BDC Steering Lock Emulator Simulator**

**Link** <https://goldcarkeys.com/product/f-series-fem-bdc-steering-lock-emulator-simulator/>

**F-SERIES FEM / BDC Steering Lock Emulator Simulator**

**PLUG & START**

**F-SERIES FEM / BDC Steering Lock Emulator Simulator  
For BMW / MINI F-series, ELV on LIN network:**

- F2x, F3x etc: FEM,
- F15, F16, F4x, F5x etc: BDC.

**Programming is not necessary, emulator is Plug & Play.**



# RANGE ROVER



# RANGE ROVER için Direksiyon Kilidi Simulator

## FOR RANGE ROVER Steering Lock Simulator



**M4-1300**

Range Rover Hse L322 Vogue 2001  
2009 QMB500711 Steering Lock  
Simulator Emulator

<https://m4key.com/product/range-rover-hse-l322-vogue-2001-2009-qmb500711-steering-lock-simulator-emulator/>



**M4-1313**

Range Rover | Discovery 4 / 5 Evoque  
Evoque Sport | ESL ELV SCL Steering  
Lock Emulator Simulator

[Link https://m4key.com/product/range-rover-discovery-4-5-evoque-evoque-sport-esl-elv-scl-steering-lock-emulator-simulator/](https://m4key.com/product/range-rover-discovery-4-5-evoque-evoque-sport-esl-elv-scl-steering-lock-emulator-simulator/)



**M4-1308**

Land Rover Freelander2 L359 2006  
2014 ESL ELV SCL Steering Lock Simulator

[Link https://m4key.com/product/land-rover-freelander2-l359-2006-2014-esl-elv-scl-steering-lock-simulator-plug-play-no-programming-required/](https://m4key.com/product/land-rover-freelander2-l359-2006-2014-esl-elv-scl-steering-lock-simulator-plug-play-no-programming-required/)



**PLUG & START**

Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	<b>M4-1300 :</b> QMB500711 <b>M4-1313 :</b> Discovery 4 / 5   Evoque   Vogue   Sport <b>M4-1308 :</b> Freelander2



**OPEL**



# Opel - Saab - Vauxhall - Chevrolet için Direksiyon Kilidi Simulator

— For Opel - Saab - Vauxhall - Chevrolet Steering Lock Simulator



**M4-1319**

**Opel and For Vauxhall Steering Lock Emulator**

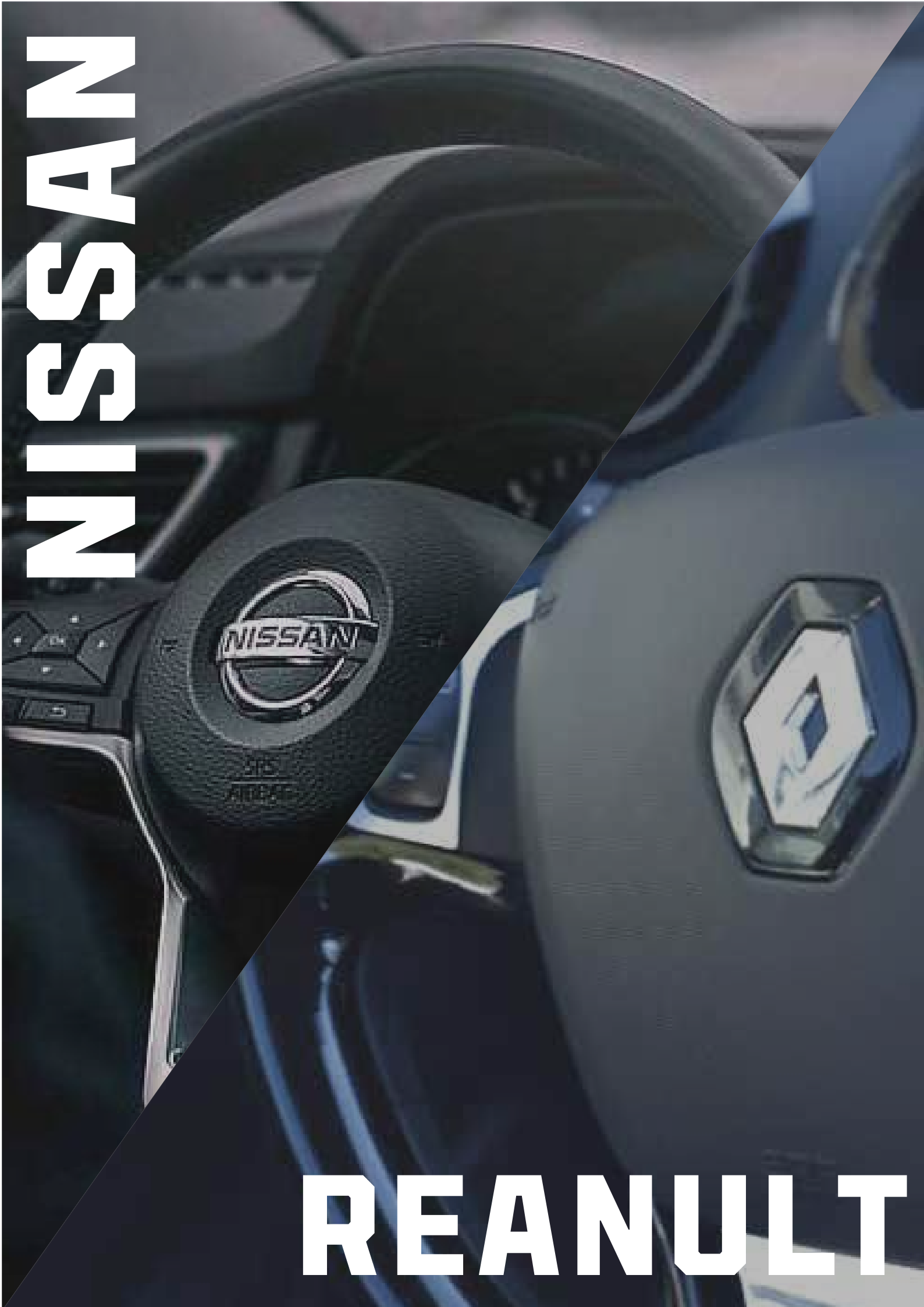


**Link** <https://goldcarkeys.com/product/for-opel-saab-vauxhall-chevrolet-steering-lock-emulator/>



**PLUG & START**

Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	39028845 – 23203935 – 23484342 – 23377962 – 23103652



**NISSAN**

**REANULT**

# RENAULT - NISSAN için Direksiyon Kilidi Simulator

## FOR RENAULT - NISSAN Steering Lock Simulator



**M4-1224**

Nissan | Infiniti | Juke | Qashqai | Maxima | Altima | Murano | 2007-2011 | Steering Column Lock Emulator

Link: <https://m4key.com/product-for-nissan-infiniti-juke-qashqai-maxima-altima-murano-2007-2011-steering-column-lock-emulator/>



**M4-9000**

Renault Talisman Megane-4 Kadjar | Nissan X-Trail Qashqai Steering Lock Emulator Simulator

Link: <https://m4key.com/product-for-renew-talisan-megane-4-kadjar-nissan-x-trail-qashqai-steering-lock-emulator-simulator/>



**M4-8888**

Renault | Dacia Samsung Universal Steering Lock Emulator Simulator

Link: <https://m4key.com/product-for-renew-dacia-samsung-universal-steering-lock-emulator-simulator/>



### Manufacturer / Üretici Firma Condition / Durum Compatible Part Number / Uyumlu Parça Numarası

M4KEY

New / Yeni

**M4-9000** Talisman | MEGANE 4 | Kadjar | X-Trial | QASHQAI |

**M4-1224** 48700-1NC0A | 48700-1NC2A | 48700-1NC2A Infiniti | Murano | Juke | Micra | Qashqai Maxima | Altima | G35 | FX35 | 370z | Juke | Altima | GT-R | Patrol | 48700-1NC0A |

**SWITCH ON** : Megane 2 | Megane 3 | Clio 3 | Clio 4 | Fluence 2 | Fluence 3 | Scenic 2 | Scenic 3 | Captur | Latitude | Dacia

**SWITCH OFF** : LAGUNA II – LAGUNA III | ESPACE

SWITCH ON

SWITCH OFF

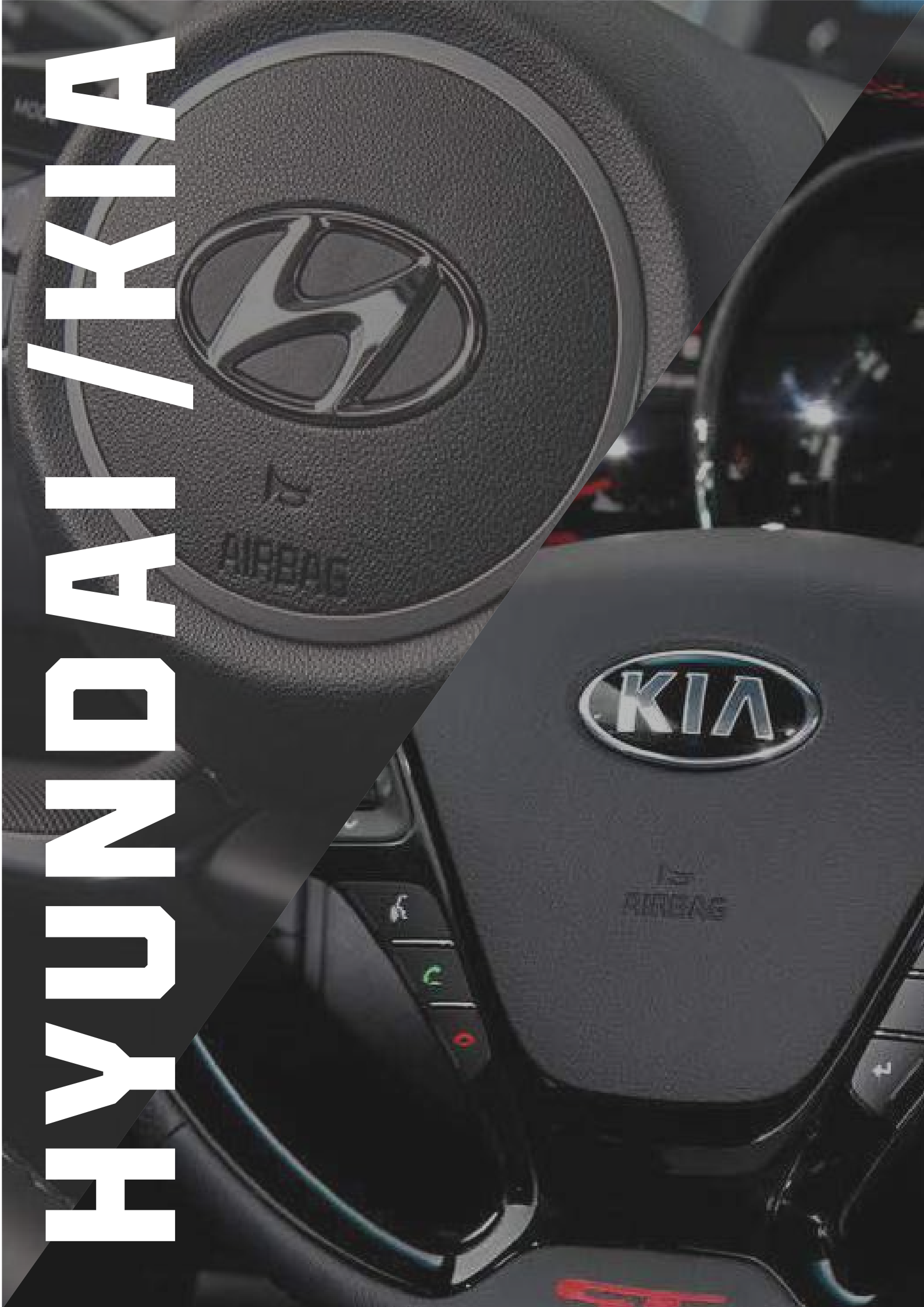


UTOMOTIVE SOLUTIONS

www.M4Key.com



# HYUNDAI/KIA



# HYUNDAI - KIA için Direksiyon Kilidi Simulator

FOR HYUNDAI - KIA Steering Lock Simulator

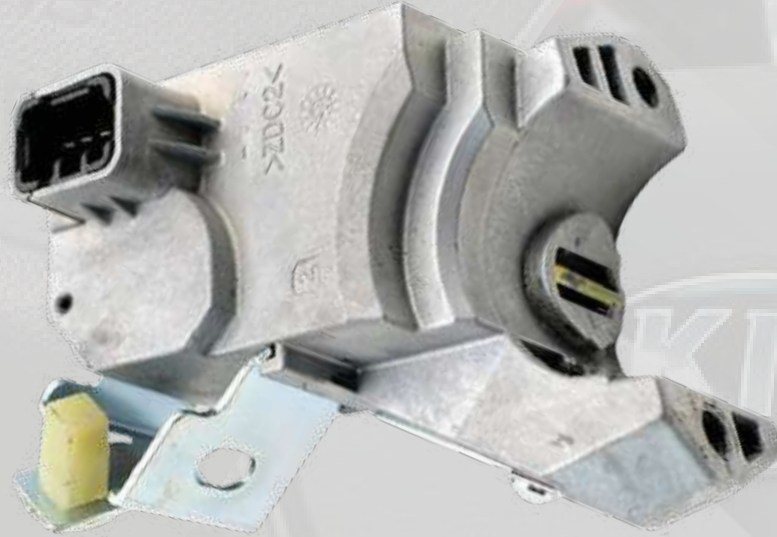


WARRANTY  
★ ★ ★ ★ ★  
**1 YEAR**  
★ ★ ★ ★ ★  
WARRANTY

**M4-8000**

**Kia | Hyundai Steering Lock Emulator  
Simulator Smart Keyless Systems**

**Link** <https://goldcarkeys.com/product/m4key-for-kia-hyundai-steering-lock-emulator-simulator-smart-keyless-systems/>



**PLUG & START**

Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	I30   IX35   Kona   Rio   Sorento   Sportage   Picanto   Tucson   Xceed   Ceed   Cerato   Elentra   I10   I20   Forte   Optima   Optima   Cadenza

AUTOMOTIVE SOLUTIONS

[www.M4Key.com](http://www.M4Key.com)



**FORD**



# FORD için Direksiyon Kilidi Simulator

## FOR FORD Steering Lock Simulator



**M4-1317**

Ford | Focus | C-Max | Kuga | C1 Platform  
Line Steering Lock Simulator Emulator

Link <https://goldcarkeys.com/product/for-ford-focus-c-max-kuga-c1-platform-line-steering-lock-simulator-emulator/>



**M4-1320**

Ford | Mondeo | C4 Platform 2007-2013  
Steering Lock Simulator Emulator

Link <https://goldcarkeys.com/product/for-ford-mondeo-c4-platform-2007-2013-steering-lock-simulator-emulator/>



**M4-1321**

Ford | Mondeo | Focus | C-Max | Kuga |  
C1 Platform K-LINE Steering Lock Simulator Emulator

Link <https://goldcarkeys.com/product/for-ford-mondeo-focus-c-max-kuga-c1-platform-k-line-steering-lock-simulator-emulator/>



**Green Connector (TYPE)**



**M4-1318**

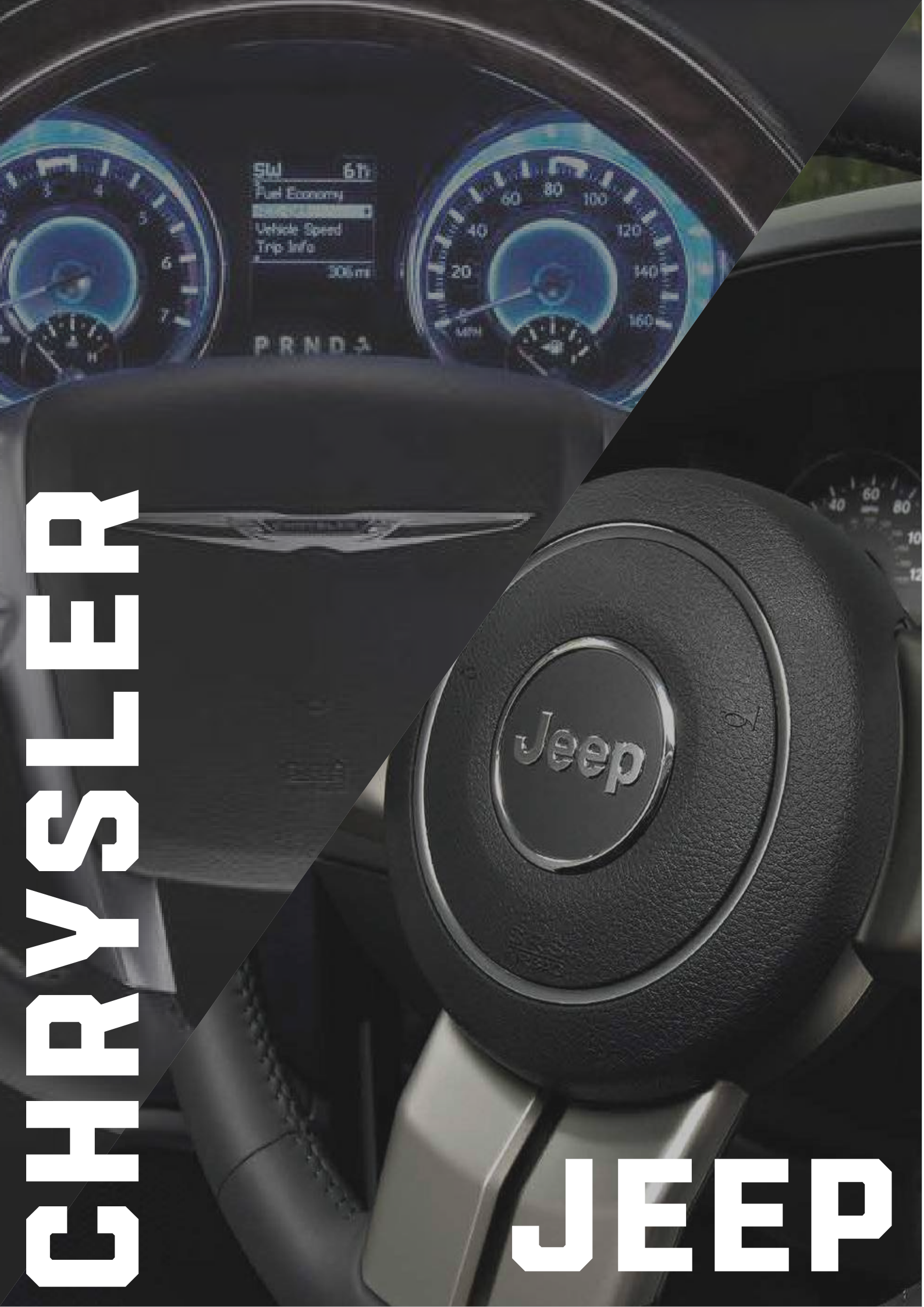
Ford | Mondeo | S-Max | Galaxy |  
Steering Lock Simulator Emulator

Link <https://goldcarkeys.com/product/for-ford-mondeo-s-max-galaxy-steering-lock-simulator-emulator/>



**Blue Connector (TYPE)**





**CHRYSLER**

**JEEP**

# CHRYSLER - JEEP - DODGE için Direksiyon Kilidi Simulator

## FOR CHRYSLER - JEEP - DODGE Steering Lock Simulator

2011 / 2013



**PLUG & START**

**M4-1000**

Chrysler | Jeep | Grand Cherokee | Dodge  
2011-2013 Steering Lock Emulator Simulator

Link <https://goldcarkeys.com/product/for-chrysler-jeep-grand-cherokee-dodge-2011-2013-steering-lock-emulator-simulator/>



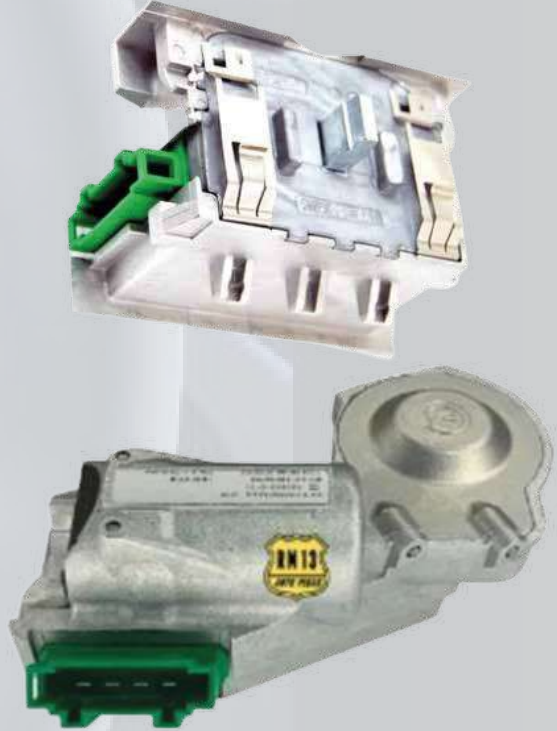
**M4-1310**

Chrysler | For Jeep | For Dodge | For Fiat | ESL  
Electronic Steering Lock Emulator Simulator

Link <https://goldcarkeys.com/product/for-chrysler-jeep-dodge-fiat-esl-electronic-steering-lock-emulator-simulator/>



**Original Connector**



Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	M4-1000 5026788AD
		M4-1310 05026132AC / 5026464AA / 5057278AC





**DODGE**

# DODGE - JEEP - RAM için Direksiyon Kilidi Simulator

FOR DODGE - JEEP - RAM için Steering Lock Simulator

2014 / 2020



**M4-1307**

Dodge | For Jeep | For Ram | For  
Chrysler 2014 2020 Steering  
Column Lock Emulator

Link <https://goldcarkeys.com/product/m4key-for-dodge-for-jeep-for-ram-for-chrysler-2014-2020-steering-column-lock-emulator/>



**PLUG & START**

Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	68166372AB / 5026788AD



[www.M4Key.com](http://www.M4Key.com)





**LANCIA**



# LANCIA - THEMA için Direksiyon Kilidi Simulator

## — FOR LANCIA - THEMA Steering Lock Simulator



**M4-1309**

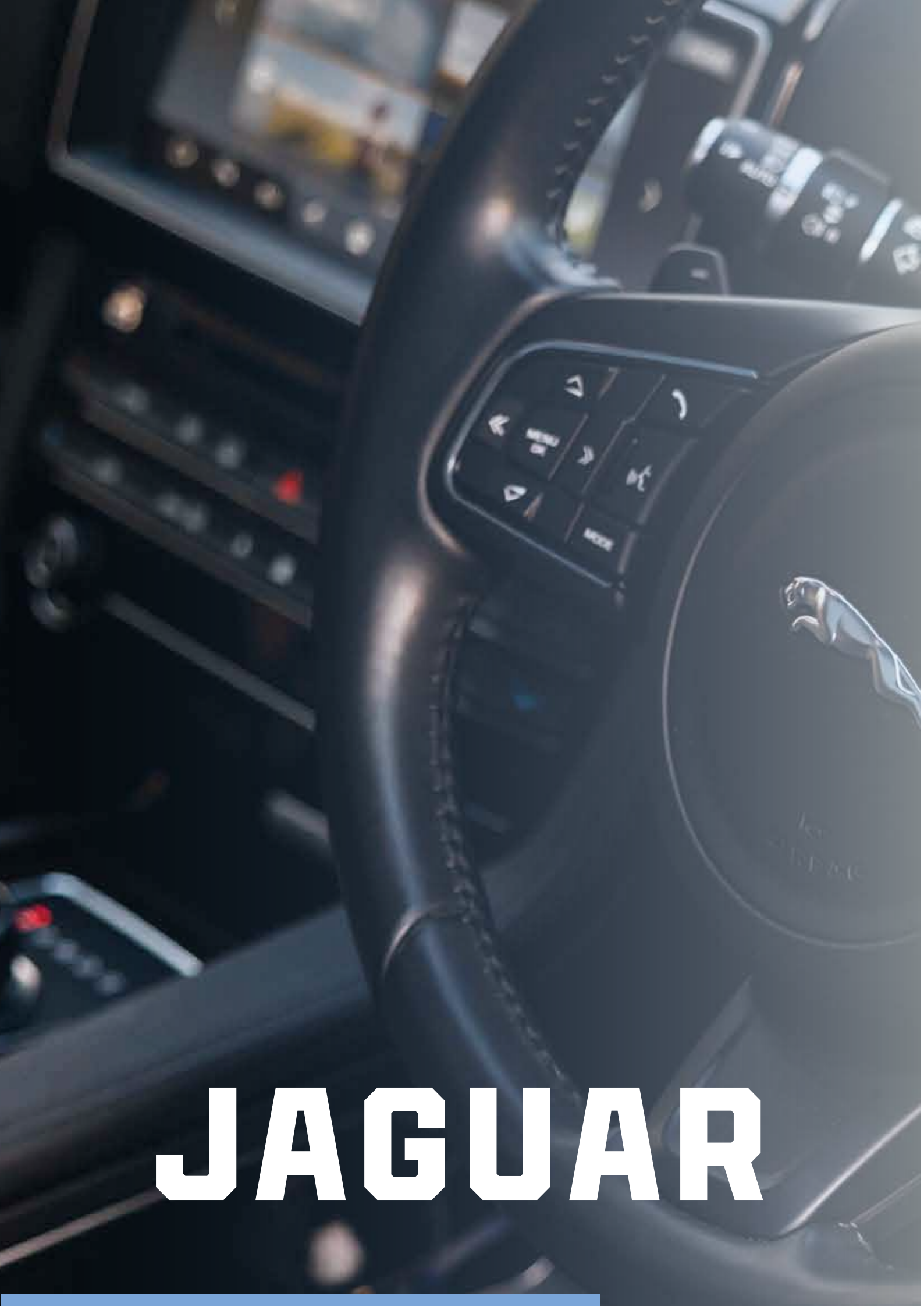
**Lancia Thema Steering Column  
Lock Emulator Simulator**

**Link** <https://goldcarkeys.com/product/for-lancia-thema-steering-column-lock-emulator-simulator/>



**PLUG & START**

Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	05026788AC



**JAGUAR**

# JAGUAR - XF için Direksiyon Kilidi Simulator

## — FOR JAGUAR- XF Steering Lock Simulator



**M4-1111**

**Jaguar XF 8W83-3K772-BA  
Steering Column Lock Simulator**

**Link** <https://goldcarkeys.com/product/for-jaguar-xf-8w83-3k772-ba-steering-column-lock-emulator-simulator/>



**PLUG & START**

**M4KEY**

<b>Manufacturer / Üretici Firma</b>	<b>Condition / Durum</b>	<b>Compatible Part Number / Uyumlu Parça Numarası</b>
M4KEY	New / Yeni	8W83-3K772-BA / 8W833K772BA / 2W933C529AN



**MASERATI**



# MASERATI için Direksiyon Kilidi Simulator

## FOR MASERATI Steering Lock Simulator



**M4-1100**

**Maserati | Steering Column  
Lock Emulator**

**Link** <https://goldcarkeys.com/product/m4key-for-maserati-steering-column-lock-emulator/>



**PLUG & START**

Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	670003653



[www.M4Key.com](http://www.M4Key.com)



**SSANGYONG**



# SSANGYONG için Direksiyon Kilidi Simulator

## — FOR SSANGYONG Steering Lock Simulator



**M4-1200**

**Ssangyong | Steering Column Lock Emulator**

**Link** <https://goldcarkeys.com/product/m4key-for-ssangyong-steering-column-lock-emulator/>



**PLUG & START**

Manufacturer / Üretici Firma	Condition / Durum	Compatible Part Number / Uyumlu Parça Numarası
M4KEY	New / Yeni	8756034010



[www.M4Key.com](http://www.M4Key.com)

# —TEST PLATFORM CABLE

## EIS/ELV Test Platform Cable



**W906 sprinter EIS ELV Test Platform Cable For Mercedes-Benz works with Abrites VVDI BM CGDI MB Autel**



<https://goldcarkeys.com/product/w906-sprinter-eis-elv-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-bm-cgdi-mb-autel/>



**W204 W207 W212 EIS ELV Cluster Test Platform Cable For Mercedes-Benz works with Abrites VVDI MB, Autel**



<https://goldcarkeys.com/product/w204-w207-w212-eis-elv-cluster-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-autel-m4k/>



**W166 W246 W447 EIS ELV Cluster test platform cable for Mercedes-Benz works with Abrites, VVDI MB, Autel**



<https://goldcarkeys.com/product/w166-w246-w447-eis-elv-cluster-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-autel/>



**W211 W209 EIS ELV test platform cable for Mercedes-Benz works with Abrites, VVDI MB CGDI MB Autel**



<https://goldcarkeys.com/product/w211-w209-eis-elv-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>



**W169 W245 EIS ELV test platform cable for Mercedes-Benz works with Abrites, VVDI MB CGDI MB, Autel**



<https://goldcarkeys.com/product/w169-w245-eis-elv-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>



**W202 W208 W210 EIS ELV test platform cable for Mercedes-Benz works with Abrites, VVDI MB CGDI MB, Autel**



<https://goldcarkeys.com/product/w202-w208-w210-eis-elv-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>

## — TEST PLATFORM CABLE

### EIS/ELV Test Platform Cable



W215 W220 W230 EIZ EZS test platform cable for Mercedes-Benz works with only Abrites

**ONLY ABRITES COMPATIBLE**



<https://goldcarkeys.com/product/w215-w220-w230-eiz-ezs-test-platform-cable-for-mercedes-benz-works-with-only-abrites/>



W203 W463 W639 EIS ELV Test Platform Cable for Mercedes-Benz works with Abrites, VVDI MB, CGDI MB, Autel



<https://goldcarkeys.com/product/w203-w463-w639-eis-elv-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>



W203 W463 W639 EIS ELV Test Platform Cable for Mercedes-Benz works with Abrites, VVDI MB, CGDI MB, Autel

**ONLY VVDI MB TOOL COMPATIBLE**



<https://goldcarkeys.com/product/w215-w220-w230-eiz-ezs-test-platform-cable-for-mercedes-benz-works-with-only-vvdi-mb-tool/>



W164 W251 EIS EZS Test Platform Cable For Mercedes-Benz Works With Abrites, VVDI MB, CGDI MB Autel



<https://goldcarkeys.com/product/w164-w251-eis-ezs-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>



W221 W216 EIS EZS Test Platform Cable for Mercedes-Benz works with Abrites, VVDI MB, CGDI MB, Autel



<https://goldcarkeys.com/product/w221-w216-eis-ezs-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>



## — TEST PLATFORM CABLE

### Dashboard Test Cable



#### Test Platform Cable For **BMW E-Series** Dashboards



<https://goldcarkeys.com/product/test-platform-cable-for-bmw-e-series-dashboards/>



#### Test Platform Cable For Mercedes-Benz W204 / W207 / X204 / W212 / W218 / W197 / W117 / W166 / X166 / R172 / W176 / R231 / W246 / W463 Dashboard



<https://goldcarkeys.com/product/test-platform-cable-for-mercedes-benz-w204-w207-x204-w212-w218-w197-w117-w166-x166-r172-w176-r231-w246-w463-dashboard/>



#### Test Platform Cable For Mercedes-Benz W222 / W205 / W217 / W253 / W213 / W213 Dashboard



<https://goldcarkeys.com/product/test-platform-cable-for-mercedes-benz-w222-w205-w217-w253-w213-w213-dashboard/>



#### Test Platform Cable For **BMW F-Series** Dashboards



<https://goldcarkeys.com/product/test-platform-cable-for-bmw-f-series-dashboards/>



#### MQB 4th Gen Dashboard Instrument Power On Cable Cluster Test Platform Key Learning for VW Jetta MK7, Virtual, Audi A6 A8 A4



<https://goldcarkeys.com/product/mqb-4th-gen-dashboard-instrument-power-on-cable-cluster-test-platform-key-learning-for-vw-jetta-mk7-virtual-audi-a6-a8-a4/>

## — TEST PLATFORM CABLE

### Gearbox Test Cable



**7G 722.9 VGS3 Test Platform Cable For Mercedes-Benz works with Abrites, VVDI MB, CGDI MB, Autel**



<https://goldcarkeys.com/product/7g-722-9-vgs3-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>



**ISM Test Platform Cable For Mercedes-Benz Works With Abrites, VVDI MB, CGDI MB, Autel**



<https://goldcarkeys.com/product/ism-test-platform-cable-for-mercedes-benz-works-with-abrites-vvdi-mb-cgdi-mb-autel/>

# GOLDCAR® PRODUCTS

## GOLDCAR ÜRÜNLERİ



**GK-5000**

**MB W204-W207-W212-W176-W447 ESL / ELV Steering Lock Emulator For Abrites AVDI – Xhorse VVDI MB – CGDI MB – DIAGSPEED – AUTEL AURO**

**Link** <https://goldcarkeys.com/product/mercedes-benz-w204-w207-w212-w176-w447-esl-elv-steering-lock-emulator-for-abrites-avdi-xhorse-vvdi-mb-bga-cgdi-mb-diagspeed-autel-auro/>



**GK-5001**

**MB Universal Emulator Steering Lock Emulator for Vito-Sprinter-Crafter-W169-W245-W202-W203-W208-W209-W210-W211-W639-W906**

**Link** <https://goldcarkeys.com/product/mb-universal-emulator-steering-lock-emulator-for-vito-sprinter-crafter-w169-w245-w202-w203-w208-w209-w210-w211-w639-w906/>



**GK-5002**

**MB Universal Steering Lock Emulator All Models**

**Link** <https://goldcarkeys.com/product/mb-universal-steering-lock-emulator-all-models-version/>



**GK-6000**

**Renault Universal Steering Lock ESL Emulator Megane 2-3 / Clio 3-4 / Fluence 2-3 / Laguna 2-3 / Scenic 2-3 / Captur Plug & Play No Need Adaptation**

**Link** <https://goldcarkeys.com/product/for-renault-universal-steering-lock-esl-emulator-megane-2-3-clio-3-4-fluence-2-3-laguna-2-3-scenic-2-3-captur-plug-play-no-need-adaptation/>



**GK-1303**

**Bmw E60 E87 E90 3 Series 5 Series / Mini Cooper Steering Lock Emulator ELV / ESL Plug & Play No Need Adaptation**

**Link** <https://goldcarkeys.com/product/for-bmw-e60-e87-e90-3-series-5-series-mini-cooper-steering-lock-emulator-elv-esl-plug-play-no-need-adaptation/>



# GOLDCAR® PRODUCTS

## — GOLDCAR ÜRÜNLER



**GK-1306**

### MB Universal Emulator All Socket

**Link** <https://goldcarkeys.com/product/mercedes-universal-emulator-all-socket/>



**GK-1305**

### MB W204 W207 W212 ESL Emulator

**Link** <https://goldcarkeys.com/product/mb-w204-w207-w212-esl-emulator/>

# BMW Force Ateşleme Obd Cihazı

## — BMW Force Ignition Tool by Goldcar



### **GK-7000**

BMW FORCE TOOL IS USED TO TURN ON CIRCUIT TO DISABLE ALARM TO ACCESS TRUNK. IT CAN HELP YOU EXTRACT ISN

BMW FORCE ARACI, DEVRE DIŐI BIRAKMAK İÇİN DEVREYİ AÇMAK İÇİN KULLANILİYOR BAGAJA ERİŐMEK İÇİN ALARM. ÇIKARMAYA YARDIMCI OLABİLİR

BMW FORCE TOOL is the first tool to work with CAS4 FEM BDC and NEW "G" Systems. NO COMPUTER REQUIRED BMW FORCE TOOL works on all BMW based Systems Including Rolls Royce. Able to turn on circuit 15 safely works on BMW electric Vehicles also.

BMW FORCE TOOL, CAS4 FEM BDC ve YENİ "G" Sistemleri ile çalışan ilk araçtır. BİLGİSAYAR GEREKLİ DEĞİL BMW FORCE TOOL, aşağıdakiler dahil tüm BMW tabanlı Sistemlerde çalışır Rolls Royce. Devre 15'i güvenle açabilme, BMW elektrikli Araçlarında da çalışır.

# Acil Başlatma 2020 Fiat –Alfa Romeo –Lancia - Abarth

## — Emergency Start 2020 Fiat –Alfa Romeo – Lancia – Abarth



**GK-7001**

- The fastest procedure - car is ready to start right after plugging
- in Intelligent recognition of the ECU and car
- Original CarLabImmo tool - you can trust it won't let you down
- To use Fiat Bypass you just need to connect it to the OBD2 socket in the car.
- The tool bypasses the original immobiliser signal and allows you to start the car right after plugging it in.
- En hızlı prosedür - araba, fişe taktıktan hemen sonra çalışmaya hazırdır
- ECU ve arabanın akıllı tanınmasında
- Orijinal CarLabImmo aracı - sizi yarı yolda bırakmayacağına güvenebilirsiniz
- Fiat Bypass'ı kullanmak için arabadaki OBD2 soketine bağlamanız yeterlidir.
- Araç, orijinal immobilizer sinyalini atlar ve Fişi prize taktıktan hemen sonra aracı çalıştırmanızı sağlar.

### FIAT

- 500: PETROL / DIESEL / LPG ALL VERSIONS FROM 2007 TO 2020
- 500 ABARTH: ALL VERSIONS FROM 2007 TO 2020
- 500L: PETROL / DIESEL / LPG FROM 2010 TO 2020
- NEW PANDA: PETROL / DIESEL / LPG ALL VERSIONS FROM 2012 TO 2020
- NEW PANDA 100 HP ABARTH: FROM 2012 TO 2020
- BIG POINT: PETROL / DIESEL / LPG ALL VERSIONS FROM 2007 TO 2020
- GRANDE PUNTO ABARTH: FROM 2007 TO 2020
- DUCATO: ALL VERSIONS FROM 2010 TO 2014
- DUCATO: ALL VERSIONS FROM 2014 TO 2020
- FIORINO: PETROL / DIESEL / LPG ALL VERSIONS FROM 2010 TO 2020
- DOBLO ': PETROL / DIESEL / LPG ALL VERISONI FROM 2011 TO 2020



### GK-3000



**GK-3000**

## 2018+ FCA Security Gateway Module Bypass

Security Gateway Module (SGW) Adapter for FIAT Bypass  
This 12+8pin SGW Adapter allows to bypass the Security Gateway Module (SGW) commonly found in Fiat Group vehicles since 2017.

- 1) Use together with Fiat Bypass  
When used together with Fiat Bypass, it enables the emergency start in models equipped with the SGW module.

For full list of cars supported by Fiat Bypass

2018+ Alfa Romeo Giulia	2018-2021 Jeep Compass
2018+ Alfa Romeo Stelvio	2018-2021 Jeep Grand Cherokee
2018-2021 Chrysler 300	2019+ Jeep Grand Commander
2018-2021 Chrysler Pacifica	2018+ Jeep Renegade
2018-2021 Dodge Charger	2018-2021 Jeep Wrangler JL
2018-2021 Dodge Challenger	2020-2021 Jeep Gladiator
2018-2021 Dodge Durango	2018-2021 Ram 1500 & Heavy Duty 2500/3500
2018-2021 Dodge Journey	2018+ Ram Promaster City
2018+ Fiat 500L	2020+ Ram Promaster (Full-Size)
2018+ Fiat 500X	2018-2021 Jeep Cherokee

- 2) Also compatible with FCA Group diagnostics interfaces

The SGW Adapter can also be used along with dedicated Fiat Group interfaces to perform diagnostics.



# GOLDCAR ÜRÜNLERİ

## GOLDCAR® PRODUCTS



GK-2006

**XDMB10EN W204 W212 W164 W210 New Gateway Power Adapter work with VVDI MB for Quick Data Acquisition and Password Calculation riginal Xhorse VVDI MB BGA Tool Power Connect Adapter**



GK-2007

**2 in 1 Abrites and Xhorse Fast Power Connect Adapter [ no cable ]**



GK-2008

**Power Fast AC Adapter For CGDI MB Tool**

CGDI MB AC Adapter Work with Mercedes W164 W204 W221 W209 W246 W251 W166 for Data Acquisition

CGDI MB AC Adapter Collect Data via OBD for W164 W204 W221 W209 W246 W251 W166



GK-2009



**2 in 1 abrites and xhorse fast Power Connect Adapter + cable**

**Link** <https://goldcarkeys.com/wp-content/uploads/universal-power-fast-gateway-adapter-abrites-zn051-user-guide-1.pdf>

**Link** <https://goldcarkeys.com/wp-content/uploads/universal-power-fast-gateway-adapter-VVDI-user-guide-1.pdf>



GK-1215

**BDC FEM Eeprom Adapter For Autohex II**



GK-3001

**Wakeup Ignition Bypass OBD Socket**

Using this tool it is possible to force the ignition on (Terminal 15) in VAG vehicles from the OBD diagnostic port. This will allow you to wake up the control units in the vehicle and establish OBD communication without having a key. It is fitted with an OBD male port on one end and a female port on the other end which enables you to use the diagnostic port in conjunction with this product.

The K-Line, L-Line and CAN connections pass through the device and are available for communication.

A switch is fitted to toggle the ignition ON/OFF and LED's to confirm the presence of power and ignition status.



GK-3002

**VAG UDS Dashboard Bench Cable**

For all UDS system  
Volkswagen  
Skoda  
Seat  
Dashboards key programming  
(include Boot Probe)  
Can be used with all devices!  
(AVDI, ZEDFULL, VVDI2, KEY MASTER, SUPER VAG, AUTEL etc..)

# Profesyonel BMW Full Test Cihazı

## Professional For BMW Testing Tool Full

**GK-1211**



**GK-1211**

### Professional for BMW CAS 1-2-3-4 | BDC / FEM JBE | JGW ELV | DASH | Ignition Testng Tool

- Unversal OBD
- Autohex-II Compatble
- ISTA+ | VVDI | ABRITES etc.
- BDC / FEM Control Mode
- CAS 4 Control Mode
- CAS 1-2-3+ Control Mode
- Orgnal ELV Control
- ZGW + JBE Control Mode
- Key Col Control
- Dasboard Control (CAS 1-2-3-4 BDC/FEM)
- Dasboard Control LED Mode
- PT-CAN / D-CAN Change Mode
- Ignnton Emulator Mode (ON Vehicle)
- Ignnton Emulator Mode (No CAS 1-2-3-4 BDC/FEM)
- Remote Control LED Mode
- ELV Emulator (BDC/FEM CAS 1-2-3-4)
- CAN Control Out > PT-CAN / PT-CAN 2 D-CAN K-CAN /
- K-CAN 2 / K-CAN 3 F-CAN / FLEXRAY 0-1-2-3-4-5-6-7



# Profesyonel Universal CAS-4 Ağ Geçidi Full Test Aracı

## — Professional Universal CAS-4 Gateway Full Testing Tool

**GK-1213****GK-1213**

Universal CAS-4 Gateway Testing Tool ( FULL )

Universal OBD Control

Autohex II Control

Autohex II TriCore Out Control

Dashboard Control

ZGW GATEWAY Control

Desktop Universal OBD On-Vehicle Coding and Programming

Desktop Autohex-II On-Vehicle Diagnose compatible

Compatible for : • Autohex-II • VVDI 2 • Arites • Autel and Others.

Flexray 0/1/2/3/4 /5/6/7

PT-CAN / K-CAN / PT-CAN2 / FCAN / K-CAN2/ D-CAN





# Profesyonel Universal + Autohex II BDC-FEM Full Test Aracı

## Professional Universal + Autohex II BDC-FEM Full Testing Tool

**GK-1214****GK-1214**

Universal BDC-FEM Testing Tool ( FULL )  
Universal OBD Control  
Autohex II Control  
Autohex II TriCore Out Control  
Dashboard Control  
Desktop Universal OBD On-Vehicle Coding and Programming  
Desktop Autohex-II On-Vehicle Diagnose compatible  
Compatible for : • Autohex-II • VVDI 2 • Abrites • Autel and Others.  
Flexray 0/1/2/3/4  
PT-CAN / K-CAN / PT-CAN2



# Universal BDC-FEM Test Cihazı

## — Universal BDC-FEM Testing Tool

**GK-1214-1**



**GK-1214-1**



### Universal BDC-FEM Testing Tool Main Features:

- Universal OBD
- Autohex-|| compatible
- Coding & Programming
- Dashboard control
- Testing tool embeded coil
- Original connector
- Original ELV control



# BMW için CAS-1-2-3 Universal Test Cihazı (Full kablo)

## For BMW CAS-1-2-3 Universal Testing Tool (Full)

### GK-1212



### GK-1212



# GOLDCAR®

[www.goldcarkeys.com](http://www.goldcarkeys.com) / [www.goldcar.com.tr](http://www.goldcar.com.tr)

AUTOMOTIVE SOLUTIONS

### For BMW CAS-1-2-3 Universal Testing Tool Main Features:

- Universal OBD
- Autohex II Control
- Autohex II TriCore Out Control
- Gateway JBE Diagnostic Control
- Dashboard Control
- CAS-1-2-3 Control
- Embedded CAS-2-3 ELV Steering Lock Emulator
- Remote Control Antenna Original Connector
- Remote Key Control
- Gateway out PT-CAN, K-CAN and F-CAN control
- Desktop Autohex-II On-Vehicle Diagnose compatible
- Desktop Universal OBD On-Vehicle Coding and Programming





# AUTEL MaxiM ile Uyumlu Profesyonel MB Test Aracı

Professional MB Testing Tool Compatible with AUTEL MaxiM

**GK-4000**



**GK-4000**



**GOLDCAR®**

[www.goldcarteys.com](http://www.goldcarteys.com) / [www.goldcar.com.tr](http://www.goldcar.com.tr)

AUTOMOTIVE SOLUTIONS

### DASHBOARD

- 7G TCU Cable
- ISM Cable

### ESL / ELV:

- W204, W207, W212 CABLE
- W176, W246, W447 CABLE
- W169, W245, W203 CABLE
- W211, W219, W209 CABLE
- W906, W639, 5PIN CABLE
- W202, W208, W212 CABLE

### EIS / EZS:

- W164, W251, Cable
- W197, W212, W218, Cable
- W166, W246, Cable
- W176, W246, W447, Cable
- W169, W245, W209, W211, W171, Cable
- W203, W463, Cable
- W639, Vito, Cable
- W202, W208, W210, Cable
- W215, W220, W230, Cable
- W221, W216, Cable
- W906, USA Sprinter, Crafter, Cable

### ECU CABLE:

- CR3.XX
- CR4.XX
- CR5
- CR6
- CR60.XX
- SIM271DE2.0
- SIM4LKE
- SIM271KE2.0
- CERD.11
- CRD2.XX
- MW9.7
- MED17.7.X
- SIM266



# ABRITES ile VVDI MB TOOL Uyumlu Profesyonel MB Test Aracı

## — Professional MB Testing Tool Compatible with VVDI MB TOOL – ABRITES

### GK-4001



### GK-4001



**GOLDCAR**  
[www.goldcarkeys.com](http://www.goldcarkeys.com) / [www.goldcar.com.tr](http://www.goldcar.com.tr)  
 AUTOMOTIVE SOLUTIONS

#### DASHBOARD

- 7G TCU Cable
- ISM Cable

#### ESL / ELV:

- W204, W207, W212 CABLE
- W176, W246, W447 CABLE
- W169, W245, W203 CABLE
- W211, W219, W209 CABLE
- W906, W639, 5PIN CABLE
- W202, W208, W212 CABLE

#### EIS / EZS:

- W164, W251, Cable
- W197, W212, W218, Cable
- W166, W246, Cable
- W176, W246, W447, Cable
- W169, W245, W209, W211, W171, Cable
- W203, W463, Cable
- W639, Vito, Cable
- W202, W208, W210, Cable
- W215, W220, W230, Cable
- W221, W216, Cable
- W906, USA Sprinter, Crafter, Cable

#### ECU CABLE:

- CR3.XX
- CR4.XX
- CR5
- CR6
- CR60.XX
- SIM271DE2.0
- SIM4LKE
- SIM271KE2.0
- CERD.11
- CRD2.XX
- MW9.7
- MED17.7.X
- SIM266



# CGDI ile Uyumlu Profesyonel MB Test Aracı

## Professional MB Testing Tool Compatible with CGDI

**GK-4002**



**GK-4002**



[www.goldcarkeys.com](http://www.goldcarkeys.com) / [www.goldcar.com.tr](http://www.goldcar.com.tr)

AUTOMOTIVE SOLUTIONS

### DASHBOARD

- 7G TCU Cable
- ISM Cable

### ESL / ELV:

- W204, W207, W212 CABLE
- W176, W246, W447 CABLE
- W169, W245, W203 CABLE
- W211, W219, W209 CABLE
- W906, W639, 5PIN CABLE
- W202, W208, W212 CABLE

### EIS / EZS:

- W164, W251, Cable
- W197, W212, W218, Cable
- W166, W246, Cable
- W176, W246, W447, Cable
- W169, W245, W209, W211, W171, Cable
- W203, W463, Cable
- W639, Vito, Cable
- W202, W208, W210, Cable
- W215, W220, W230, Cable
- W221, W216, Cable
- W906, USA Sprinter, Crafter, Cable

### ECU CABLE:

- CR3.XX
- CR4.XX
- CR5
- CR6
- CR60.XX
- SIM271DE2.0
- SIM4LKE
- SIM271KE2.0
- CERD.11
- CRD2.XX
- MW9.7
- MED17.7.X
- SIM266







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