

DECLARATIONS OF CONFORMITY

SIEMENS VDO
AUTOMOTIVE

Siemens VDO Automotive AG, P.O. Box 10 08 43, D-93055 Regensburg

Name
Department
Tel.
Fax
E-Mail
Internet
Our Ref.
Date

Dagmar Kolar
SV CTS R803 EMC Laboratory
+49(0)941/700-6699
dagmar.kolar@siemens.com
www.siemensvdo.de
Doc. S122780002.doc
09/11/2005

Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)

Manufacturer:
Siemens VDO Automotive AG
Body & Chassis Electronics

Address:
Siemensstrasse 12
D-93055 Regensburg
Germany

Product type designation: S122780002

Intended use: Radio frequency transmitter used Tire Pressure Monitoring system

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:

Health and safety pursuant to §3.1.1:

Applied standard(s):
EN 60950: 2000

Electromagnetic compatibility pursuant to § 3.1.1b: Applied standard(s):
EN 301 489 -1, -3, V1.4.1 (2002-08)

Efficient use of spectrum pursuant to § 3.2: Applied standard(s):
EN 300 220 -1; V1.3.1 (2000-09)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG
Regensburg, 2005-11-09

Jean-François Tarabilla
Jean-François Tarabilla
Executive Vice President
Body and Chassis Electronics Operations

Dr. Martin Fischer
Dr. Martin Fischer
Vice President
Wireless Products and Modules

Siemens VDO Automotive AG

Body & Chassis Electronics

Postal Address:
Siemens VDO Automotive AG
P.O. Box 10 08 43
D-93055 Regensburg

Office Address:
Siemensstrasse 12
D-93055 Regensburg
Tel. +49(0)941/700-6

Siemens VDO Automotive AG, Chairman of the Supervisory Board: Edward G. Niekisch, Managing Board: Peter Henning, Chairman: Dagmar Kolar, Vice President: Jean-François Tarabilla, Executive Vice President: Dr. Martin Fischer, Vice President: Wireless Products and Modules, Regensburg, 2005-11-09

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SV CTS R803 EMC Laboratory
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dagmar.kolar@siemens.com
www.siemensvdo.de
Doc. S122780002.doc
03/08/2005

Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)

Manufacturer:
Siemens VDO Automotive AG
Body & Chassis Electronics

Address:
Dip. SV C BC P2 RF TG
Siemensstrasse 12
D-93049 Regensburg
Germany

Product type designation: 5WK4 9006

Intended use: Radio frequency receiver used in vehicle locking/unlocking systems

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:

Health and safety pursuant to §3.1.1:

Applied standard(s):
EN 60950:2000

Electromagnetic compatibility pursuant to § 3.1.1b: Applied standard(s):
EN 301 489-1, -3; V1.4.1 (2002-08)

Efficient use of spectrum pursuant to § 3.2: Applied standard(s):
EN 300 220-1; V1.3.1 (2000-09)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG
Regensburg, 2005-08-03

Jean-François Tarabilla
Jean-François Tarabilla
Executive Vice President
Body and Chassis Electronics Operations

Dr. Martin Fischer
Dr. Martin Fischer
Vice President
Wireless Products and Modules

Siemens VDO Automotive AG

Body & Chassis Electronics

Postal Address:
Siemens VDO Automotive AG
P.O. Box 10 08 43
D-93055 Regensburg

Office Address:
Siemensstrasse 12
D-93055 Regensburg
Tel. +49(0)941/700-6

Siemens VDO Automotive AG, Chairman of the Supervisory Board: Edward G. Niekisch, Managing Board: Peter Henning, Chairman: Dagmar Kolar, Vice President: Jean-François Tarabilla, Executive Vice President: Dr. Martin Fischer, Vice President: Wireless Products and Modules, Regensburg, 2005-08-03

Page 1 of 1

Lear Corporation
Electronic Systems Division
21557 Mustang Road
Southfield, MI 48033-4288
USA
Phone (248) 447-1549



Date: February 6, 2009

INFORMATION TO BE INCLUDED IN THE END USER'S MANUAL

The following information must be included in the end product user's manual to ensure continued FCC and Industry Canada regulatory compliance. The ID numbers must be included in the manual if the device label is not readily accessible to the end user. The compliance paragraphs below must be included in the user's manual.

The following user's manual statements are provided by Lear Corporation to Jaguar Land Rover electronically after certification.

Key facts

Land Rover, Range Rover,
FCC ID: KOBJTF10A (Range Rover, Land Rover)
FCC ID: KOBJTF10B (Jaguar)
IC: 3521-AJTF10A (Range Rover, Land Rover)
IC: 3521-AJTF10B (Jaguar)
Model #: AH42-15K601A (Range Rover)
Model #: AH22-15K601A (Land Rover)
Model #: AW93-15K601A (Jaguar)

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.



Lear Corporation
Electronic Systems Division
21557 Mustang Road
Southfield, MI 48033-4288
USA
Phone (248) 447-1549

RKE Receiver

Land Rover, Range Rover, Jaguar

FCC ID: KOBJLR09A

IC: 3521-JLR09A

Model #: AH42-15K602-A

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

Passive Entry / Passive Start Module

Land Rover, Range Rover, Jaguar

FCC ID: KOBJBG10A

IC: 3521-JBG10A

Model #: AH22-19H440 (PEPS)

Model #: AH22-19H440 (Passive Start ONLY)

FCC ID: KOBJBG10B

IC: 3521-JBG10B

Model #: AH22-19H440 (PEPS)

Model #: AH22-19H440 (Passive Start ONLY)

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation / FCC ID: KOB/JBG108
 Model Numbers: 5E0770357, 19H440, AH22-19H440, AH42-19H440-AD, AH42-19H440-AE
 Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/28/EC
 ETSI EN 300 330
 CEPT/ETSI/REC 70-03
 ASINZS 4288
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, **Lear Corporation** declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed: *Kevin Cotton*
 Kevin Cotton, Lear Corporation
 Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation / FCC ID: KOB/JBG10A
 Model Numbers: 5E0770337, 19H440, AH22-19H440-AC, AH42-19H440-AD, AH42-19H440, AH42-19H440
 Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/28/EC
 ETSI EN 300 330
 CEPT/ETSI/REC 70-03
 ASINZS 4288
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, **Lear Corporation** declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed: *Kevin Cotton*
 Kevin Cotton, Lear Corporation
 Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation: SE0760127
 Model Numbers: SE0760127, 15K602, AH42-15K602-B, AH42-15K602-BC
 Description / Intended Use: RF Receiver (RFR), used in passive entry and passive start, remote keyless entry, and tire pressure monitoring systems
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/28/EC
 ETSI EN 60950
 ETSI EN 300 220
 CEPT/ERC/REC 70-03
 ASINZS 4268
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, **Lear Corporation** declares that the product referenced above is in compliance with the essential requirements of **Directive 1999/5/EC**, on the approximation of the laws of the member states relating to **Directive 1999/5/EC**

Signed: *Kevin Cotton*
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation: 15K601
 Model Numbers: SE0860127, SE0860127, 15K601-BB, AH42-15K601B, AH42-15K601B, AH42-15K601-BC, AH42-15K601-BC
 Description / Intended Use: Passive Key (PK) / Customer Identification Device (CID), passive keyless entry system keyfob
 Trademarks: Land Rover / Range Rover
 Applied Standards: CEPT/ERC/REC 70-03
 ETSI EN 60950
 ETSI EN 300 220
 ETSI EN 301 489
 ETSI EN 301 490
 ASINZS 4268
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Hereby, **Lear Corporation** declares that the product referenced above is in compliance with the essential requirements of **Directive 1999/5/EC**, on the approximation of the laws of the member states relating to **Directive 1999/5/EC**

Signed: *Kevin Cotton*
 Kevin Cotton, Lear Corporation

Date: 26 March 2009

快特電波股份有限公司
低功率射頻電機型式認證證明

一、申請者：Lear Corporation
二、製造廠商：Lear Corporation
三、器材名稱：Range Rover / 510B60227
四、廠牌型號：Range Rover / 510B60227
五、發射功率（電場強度）：315MHz: 84.19dBuV/m(Peak)
六、工作頻率：315MHz

七、發證日期：98年06月02日
八、審驗合格標識式樣：

說明：

- 請就下列標識式樣自製標識，標貼或印於器材本體明顯處，勿得紙張或公同陳列。
- 標識式樣須含發射功率之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無線電頻率、電力者，除依電信法規定處罰外，驗收機關(構)並得停止其型式認證證明或型式認證標識。
- 違章廠商應於違章事實發生後十日內檢附。
- 本型式認證證明及其發射功率使用標準應於得標後得本證明書，本證明持有入驗附同意書報請國家通訊傳播委員會備查後，得授權他人於同廠牌同型號之器材，使用其發射功率。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002.3.4.2節之規定。
- 本驗收機關係由國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用之式樣應照型號如下：
Lear Corporation / NA

快特電波股份有限公司
低功率射頻電機型式認證證明

一、申請者：Lear Corporation
二、製造廠商：Lear Corporation
三、器材名稱：REA (Passive Start)
四、廠牌型號：LEAR / 510770037
五、發射功率（電場強度）：125KHz: 61.5dBuV/m(Average)
六、工作頻率：125KHz

七、發證日期：98年06月02日
八、審驗合格標識式樣：

說明：

- 請就下列標識式樣自製標識，標貼或印於器材本體明顯處，勿得紙張或公同陳列。
- 標識式樣須含發射功率之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無線電頻率、電力者，除依電信法規定處罰外，驗收機關(構)並得停止其型式認證證明或型式認證標識。
- 違章廠商應於違章事實發生後十日內檢附。
- 本型式認證證明及其發射功率使用標準應於得標後得本證明書，本證明持有入驗附同意書報請國家通訊傳播委員會備查後，得授權他人於同廠牌同型號之器材，使用其發射功率。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002.3.4.2節之規定。
- 本驗收機關係由國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用之式樣應照型號如下：
Lear Corporation / NA

快特電波股份有限公司

低功率射頻電機型式認證證明

一、申請者：Lear Corporation
 二、製造廠商：Lear Corporation
 三、器材名稱：RFA (Passive Start & Start Module)
 四、廠牌/型號：LEAR / SE070237
 五、發射功率 (電場強度)：125KHz: 63.3dBuV/m(Average)
 六、工作頻率：125KHz



98 年 06 月 02 日

CCAI1091.P05601T8

七、發證日期：98 年 06 月 02 日

八、審核合格標識式樣：

說明：

- 請依照下列標識式樣自製標識，標識或印鑄於器材本體明顯處，如標籤書或公司標記。
- 標識式樣應符合之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無線電頻率、電台呼號，除依電信法處罰外，如情節嚴重者，應予吊銷其型式認證證明或型式認證標識。
- 違章廠商應保留違章產品項目後核對。
- 本型式認證證明及合格標識應使用後專章加印本證明書，本證明書有人如任何意圖轉讓，經取得標識委員會同意後，將標識化入於功能牌可型號之器材，使用其合格標識。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002 2.8 節之規定。
- 本廠設備係由國家通訊傳播委員會審批，核發本型式認證證明。
- 本器材使用圖文式樣應照圖型如下：

Lear Corporation / NA

快特電波股份有限公司

低功率射頻電機型式認證證明

一、申請者：Lear Corporation
 二、製造廠商：Lear Corporation
 三、器材名稱：Range Rover F0B
 四、廠牌/型號：Range Rover / 5E0850227
 五、發射功率 (電場強度)：315MHz: 84.195dBuV/m(Peak)
 六、工作頻率：315MHz



98 年 06 月 02 日

CCAI1091.P05511T7

七、發證日期：98 年 06 月 02 日

八、審核合格標識式樣：

說明：

- 請依照下列標識式樣自製標識，標識或印鑄於器材本體明顯處，如標籤書或公司標記。
- 標識式樣應符合之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無線電頻率、電台呼號，除依電信法處罰外，如情節嚴重者，應予吊銷其型式認證證明或型式認證標識。
- 違章廠商應保留違章產品項目後核對。
- 本型式認證證明及合格標識應使用後專章加印本證明書，本證明書有人如任何意圖轉讓，經取得標識委員會同意後，將標識化入於功能牌可型號之器材，使用其合格標識。

備註：

- 本器材符合低功率射頻電機技術規範 LP0002 3.4.2 節之規定。
- 本廠設備係由國家通訊傳播委員會審批，核發本型式認證證明。
- 本器材使用圖文式樣應照圖型如下：

Lear Corporation / NA



Continental Automotive (Canada) - Product V0101 - 93000 Regensburg

Kidder Designer
ADL R803 42
Phone +49 (041) 790-6699
Fax +49 (041) 790-136699
designer.kidder@continental-corporation.com

Date: July 20, 2008 Your message titled: Our Reference: Your reference:

Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)

Manufacturer:
Continental Automotive GmbH
Address:
Siemensstrasse 12
D-93055 Regensburg
Germany
Product type designation:
S180 052 020 A
Intended use:
Tire Pressure System

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:

- Health and safety pursuant to §3.1 a:
Applied standard(s):
EN 60950-1:2006
- Electromagnetic compatibility pursuant to § 3.1 b:
Applied standard(s):
EN 301 489 -1: V1.6.1 (2005-09)
EN 301 489 -3: V1.4.1 (2002-08)
- Efficient use of spectrum pursuant to § 3.2:
Applied standard(s):
EN 300 220 -1: V2.1.1 (2006-04)
EN 300 220 -2: V2.1.1 (2006-04)

The following marking applies to the above mentioned product:



Continental Automotive GmbH
Regensburg, 2008-07-29

Andreas Wöl
Andreas Wöl
Executive Vice President
Body & Security

Andreas Wöl
Norbert Müller
Director Product Group 3
Body & Security

Continental Automotive GmbH
Siemensstr. 12
D-93055 Regensburg
Germany
Phone +49 941 790-0
Fax +49 941 790-2050
Email press@continental-automotive.com
Internet www.continental-automotive.com

Registered Office:
Regensburg Court
HRB 16214
Chairman of Management:
Norbert Müller
Managing Director:
Norbert Müller



Label to be used on the following products only:

- citizen band radio equipment
- cellular equipment
- trunk radio equipment
- spread spectrum devices
- leased channel radio equipment
- cordless telephone
- wireless security devices
- wireless microphone
- radio-control equipment
- medical & biology telemetry equipment



EU DECLARATION OF CONFORMITY

Model: IAMEL1 BT PWB EU3

Supplied by:
ALPINE Electronics, Inc.
20-1, Yoshino-Kogyodanchi, Iwaki-shi
Fukushima 970-1192 Japan

Technical Construction File held by:
ALPINE Electronics, Inc.
20-1, Yoshino-Kogyodanchi, Iwaki-shi
Fukushima 970-1192 Japan

Notified Body - R&TTE Directive

N/A

Standard used for comply
EN60955:2002-Am1.2:2009-Am2:2010

R&TTE Directive
(Article 3.1(a) Safety)

R&TTE Directive
(Article 3.1(b) EMC)

R&TTE Directive
(Article 3.2 Spectrum)

EN301-489-1 V1.8.1:2008-04

EN301-489-17 V2.1.1:2009-05

EN300 328 V1.7.1:2005-10

Means of Conformity

We declare under our sole responsibility that the Product (s) is conformity with the
essential requirements and other relevant requirements of the
Radio and Telecommunication Terminal Equipment (R&TTE) Directive (1999/5/EC).

Date of issue: 08 July 2011

Signature of Responsible Person:

I. Sawa Takaki

Jeans Takaki
Global Engineering Strategy Office

A

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