

## DECLARATIONS OF CONFORMITY

**SIEMENS VDO**  
A U T O M O T I V E

SiemensVDO Automotive AG, P.O. Box 10 29 43, D-93029 Regensburg

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

Dagmar Kolar  
SV CTS R80 EMC Laboratory  
+49(0)941 7706-6699  
+49(0)941 7706-126699  
dagmar.kolar@siemens.com  
www.siemensvdo.de  
Doc. S122780002.doc  
08/11/2005

**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.a:  
Applied standard(s):  
EN 60950: 2000

Electromagnetic compatibility pursuant to § 3.1.b: 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

*J. U. Jacobs*  
Jean-Francois Tarabilla  
Executive Vice President  
Body and Chassis Electronics Operations

*V. M. Fischer*  
Dr. Martin Fischer  
Vice President  
Wireless Products and Modules

SiemensVDO Automotive AG Body & Chassis Electronics

Helmut Mutsch  
Klaus Müller

Postal Address:  
SiemensVDO Automotive AG  
P.O. Box 10 29 43  
D-93029 Regensburg

Office Address:  
Siemensstrasse 12  
D-93055 Regensburg  
Tel. +49(0)941 7706-0

SiemensVDO Automotive AG, Chairman of the Board: Ewald G. Hubald, Authorized Signer: Peter Wessing, Chairman: Johannes Klotz Eger,  
Gunter Hopmann, Jürgen Lohrer, Registered Office: München, Amtsgericht Regensburg, WBS 150227

Page 1 of 1

**SIEMENS VDO**  
A U T O M O T I V E

SiemensVDO Automotive AG, P.O. Box 10 29 43, D-93029 Regensburg

Name  
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Date.

Dagmar Kolar  
SV CTS R80 EMC Laboratory  
+49(0)941 7706-6699  
+49(0)941 7706-126699  
dagmar.kolar@siemens.com  
www.siemensvdo.de  
Doc. S122780002.doc  
03/06/2005

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

Manufacturer: Siemens VDO Automotive AG  
Body & Chassis Electronics

Address: Dtp, SV C EC P2 RF TG  
Siemensstrasse 12  
D-93049 Regensburg  
Germany

Product type designation: 5WK4 9096

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.a:  
Applied standard(s):  
EN 60950:2000

Electromagnetic compatibility pursuant to § 3.1.b: 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

*J. U. Jacobs*  
Jean-Francois Tarabilla  
Executive Vice President  
Body and Chassis Electronics Operations

*V. M. Fischer*  
Dr. Martin Fischer  
Vice President  
Wireless Products and Modules

SiemensVDO Automotive AG Body & Chassis Electronics

Helmut Mutsch  
Klaus Müller

Postal Address:  
SiemensVDO Automotive AG  
P.O. Box 10 29 43  
D-93029 Regensburg

Office Address:  
Siemensstrasse 12  
D-93055 Regensburg  
Tel. +49(0)941 7706-0

SiemensVDO Automotive AG, Chairman of the Board: Ewald G. Hubald, Authorized Signer: Peter Wessing, Chairman: Johannes Klotz Eger,  
Gunter Hopmann, Jürgen Lohrer, Registered Office: München, Amtsgericht Regensburg, WBS 150227

Page 1 of 1

Lear Corporation  
Electronics Systems Division  
21557 Telegraph Road  
Farmington Hills, MI 48331-1218  
USA  
Phone: (248) 447-1500



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 fobs

Land Rover, Range Rover, .....  
FCC ID: K0BJTF10A (Range Rover, Land Rover)  
FCC ID: K0BJTF10B (Jaguar)  
IC: 3521A-JTF10A (Range Rover, Land Rover)  
IC: 3521A-JTF10B (Jaguar)  
Model #: AH42-15K601A (Range Rover)  
Model #: AH22-15K601A (Land Rover)  
Model #: AW63-15K601A (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  
Electronics Systems Division  
21557 Telegraph Road  
Farmington Hills, MI 48331-1218  
USA  
Phone: (248) 447-1500



#### RKE Receiver

Land Rover, Range Rover, Jaguar  
FCC ID: K0BJLR09A  
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: K0BJBG10A  
IC: 3521-JBG10A  
Model #: AH22-19H440 (PEPS)  
Model #: AH42-19H440 (Passive Start ONLY)  
FCC ID: K0BJBG10B  
IC: 3521-JBG10B  
Model #: AH22-19H440 (PEPS)  
Model #: AH42-19H440 (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, AH22-19H440-AD, AH22-19H440-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 60950  
 ETSI EN 300 330  
 CEPT/ERC/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, 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, AH22-19H440-AD, AH22-19H440, AH22-19H440  
 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 60950  
 ETSI EN 300 330  
 CEPT/ERC/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, Lear Corporation

Date: 27 March 2009

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation: SE0780127  
 Model Numbers: SE0780127, 15K602, AH42-15K602-B, AH42-15K602-BC  
 Description / Intended Use: RF Receiver (RRF), 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: 5E0B80127, 5E0B80127, 15K601-BB, AH42-15K601B, AH22-15K601B, AH42-15K601-BC, AH22-15K601-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  
 IEC EN 60950  
 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

**Quietek**

**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 FOB  
 四、廠牌/型號：LEAR / 5E0B60227  
 五、發射功率（電場強度）：315MHz: 84.195dBu V/m(Peak)  
 315MHz

七、發證日期：98年06月02日

八、審驗合格標識式樣： CCAH09LP0650T5

說明：

- 請依上列標識式樣自製標籤，標貼或印鑄於器材本體明顯處，如得證書或公函陳列。
- 標識式認證合格之低功率射頻電機，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、電力非者，除依電信法規之處罰外，加罰機關(構)並得廢止其型式認證證明或型式認證標籤。
- 違章廠商應保留違章樣品供日後核對。
- 本型式認證證明及其合格標籤使用權專屬取得本證明者，本證明持有入檢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，使用其合格標籤。

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。
- 本廠認機關係由國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用固定式無線電牌/型號如下：  
Lear Corporation / N/A

**Quietek**

**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)  
 四、廠牌/型號：LEAR / 5E0770337  
 五、發射功率（電場強度）：125KHz: 61.50dBuV/m(Average)  
 125KHz

七、發證日期：98年06月02日

八、審驗合格標識式樣： CCAH09LP0570T1

說明：

- 請依上列標識式樣自製標籤，標貼或印鑄於器材本體明顯處，如得證書或公函陳列。
- 標識式認證合格之低功率射頻電機，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、電力非者，除依電信法規之處罰外，加罰機關(構)並得廢止其型式認證證明或型式認證標籤。
- 違章廠商應保留違章樣品供日後核對。
- 本型式認證證明及其合格標籤使用權專屬取得本證明者，本證明持有入檢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，使用其合格標籤。

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。
- 本廠認機關係由國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用固定式無線電牌/型號如下：  
Lear Corporation / N/A

Quietek

## 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 / SE00B50227  
 四、廠牌型號：Range Rover / SE00B50227  
 五、發射功率（電場強度）：315MHz; 84.195dBuV/m (Peak)  
 315MHz  
 六、工作頻率：

98 年 06 月 02 日

七、發證日期：

八、審驗合格標識式樣：



- 說明：
- 請依下列標識式樣自製標識，標貼或印鑄於器材本體明顯處，始得販賣或公開陳列。
  - 標式認證合格之低功率射頻電機，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，檢附機關(構)並行廢止其型式認證證明或型式認證標識。
  - 這些廠商應保留這些樣品兩日後送列。
  - 本型式認證證明及其合格標識使用專屬取得本證明者，本證明持有人檢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，使用其合格標識。

備註：

- 本器材符合低功率射頻電機技術規範 LPW002.3.4.2 節之規定。
- 本驗證機構係經國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用固定式及無線電牌照號如下：  
Lear Corporation / N/A


Quietek

## 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)  
 125KHz  
 六、工作頻率：

98 年 06 月 02 日

七、發證日期：

八、審驗合格標識式樣：



- 說明：
- 請依下列標識式樣自製標識，標貼或印鑄於器材本體明顯處，始得販賣或公開陳列。
  - 標式認證合格之低功率射頻電機，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，檢附機關(構)並行廢止其型式認證證明或型式認證標識。
  - 這些廠商應保留這些樣品兩日後送列。
  - 本型式認證證明及其合格標識使用專屬取得本證明者，本證明持有人檢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，使用其合格標識。

備註：

- 本器材符合低功率射頻電機技術規範 LPW002.2.8 節之規定。
- 本驗證機構係經國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用固定式及無線電牌照號如下：  
Lear Corporation / N/A



Continental Automotive GmbH - Friedrich 101 951 - 90030 Regensburg

Kolke Diggimar  
 AGA, RRB 42  
 Phone +49 (0)41 790-6699  
 Fax +49 (0)41 790-136899  
 diggimar.kolke@continental-corporation.com

Your reference

Our reference

Date  
 July 23, 2008

Your message dated

**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 Wolf*  
 Andreas Wolf  
 Executive Vice President  
 Body & Security

*Norbert Müller*  
 Norbert Müller  
 Director Product Group 3  
 Body & Security

Continental Automotive GmbH  
 Friedrich 101 951  
 D-90030 Regensburg  
 Phone +49 (0) 91 790-6  
 Fax +49 (0) 91 790-136  
 www.conti-automotive.com

Regulatory Office:  
 Notary Public  
 Notary Public  
 Notary Public  
 Notary Public  
 Notary Public



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



20-1 Yoshima-Kogodanachi, Iwaki-shi, Fukushima 970-1192, Japan  
ALPINE ELECTRONICS, INC.  
20-1 Yoshima-Kogodanachi, Iwaki-shi, Fukushima 970-1192, Japan  
Phone: (48 73) 249-5611 (1 line) Fax: (48 73) 249-5600

## DECLARATION OF CONFORMITY For



Product: Bluetooth Module  
Model: IAM2.L1 BT PWB EU3

Supplied by  
ALPINE ELECTRONICS, INC.  
20-1 Yoshima-Kogodanachi, Iwaki-shi  
Fukushima 970-1192, Japan

Technical Construction File held by  
ALPINE ELECTRONICS, INC.  
20-1 Yoshima-Kogodanachi, Iwaki-shi  
Fukushima 970-1192, Japan

Notified Body - R&TTE Directive N/A

**Standard used for comply**  
EN60955:2002+Am1.1:2006+Am2.2:2010  
**R&TTE Directive**  
(Article 3.1(a) Safety)  
EN301-489-1 V1.8.1:2008-04  
**R&TTE Directive**  
(Article 3.1(b) EMC)  
EN301-489-17 V2.1.1:2009-05  
**R&TTE Directive**  
(Article 3.2 Spectrum)  
EN300-328 V1.1.1:2005-10

**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 Takaaki

Isumi Takaku  
Global Engineering Strategy Office

**A**

ABS (Anti-lock braking system)	
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