

DECLARATIONS OF CONFORMITY

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

Siemens VDO Automotive AG, P.O. Box 10 08 09, D-83055 Regensburg

Dagmar Kolar  
SV C TS R&G Laboratory  
Tel. +49(0)941/700-6699  
Fax +49(0)941/700-136699  
E-Mail dagmar.kolar@siemens.com  
Internet www.siemensvdo.de  
Our Ref. Doc. S122780002.00C  
Date: 09/11/2005

Name Dagmar Kolar  
Department SV C TS R&G Laboratory  
Tel. +49(0)941/700-6699  
Fax +49(0)941/700-136699  
E-Mail dagmar.kolar@siemens.com  
Internet www.siemensvdo.de  
Our Ref. Doc. S122780002.00C  
Date: 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: Dipo, SV C BC 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 §3.1.1:

Applied standard(s):  
EN 60950:2000

Electromagnetic compatibility pursuant to § 3.1.1:  
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. V. J. Fischer*  
Dr. Martin Fischer  
Executive Vice President  
Body and Chassis Electronics Operations

Postal Address: Siemens VDO Automotive AG  
P.O. Box 10 08 09  
D-83055 Regensburg  
Germany

Office Address: Siemens VDO Automotive AG  
D-93055 Regensburg  
Tel. +49(0)941/700-0

Siemens VDO Automotive AG, Chairman of the Supervisory Board, Edward St. Nikolaus, Altmayer-Baumhof-Strasse 10, 93049 Regensburg, Germany  
Chairman of the Board of Management: Christian Mächler - Chairman of Supervisory Board: Hans-Joachim Egerl

**SIEMENS VDO**  
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Siemens VDO Automotive AG, P.O. Box 10 08 09, D-83055 Regensburg

Dagmar Kolar  
SV C TS R&G Laboratory  
Tel. +49(0)941/700-6699  
Fax +49(0)941/700-136699  
E-Mail dagmar.kolar@siemens.com  
Internet www.siemensvdo.de  
Our Ref. Doc. S122780002.00C  
Date: 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-93049 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 § 3.1.1:  
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. V. J. Fischer*  
Dr. Martin Fischer  
Executive Vice President  
Body and Chassis Electronics Operations

Postal Address: Siemens VDO Automotive AG  
P.O. Box 10 08 09  
D-83055 Regensburg  
Germany

Office Address: Siemens VDO Automotive AG  
D-93055 Regensburg  
Tel. +49(0)941/700-0

Siemens VDO Automotive AG, Chairman of the Supervisory Board, Edward St. Nikolaus, Altmayer-Baumhof-Strasse 10, 93049 Regensburg, Germany  
Chairman of the Board of Management: Christian Mächler - Chairman of Supervisory Board: Hans-Joachim Egerl

Lear Corporation  
Electronics Systems Division  
21575 Telegraph Road  
Southfield, MI 48033-2128  
USA  
Phone: (248) 447-1599



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: KOBJTF10A (Range Rover, Land Rover)  
FCC ID: KOBJTF10B (Jaguar)  
IC: 3521-A-JTF10A (Range Rover, Land Rover)  
IC: 3521-A-JTF10B (Jaguar)  
Model # AH42-15K601A (Range Rover)  
Model # AH22-15K601A (Land Rover)  
Model # AW85-15K601A (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.



#### 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: KOBJEG10A  
Model # AH22-19H440 (PEPS)  
Model # AH22-19H440 (Passive Start ONLY)  
.....  
FCC ID: KOBJBG10B  
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/JBG10B  
 Model Numbers: SE0770257, 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 60950  
 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, 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: SE0770237, 5E0770337, 19H440, AH22-19H440-AC, AH42-19H440-AD, AH22-19H440, 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 60950  
 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, Lear Corporation

Date: 27 March 2009

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation: 5E0760127  
 Model Numbers: 5E0760127, 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 2006/29/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, Lear Corporation

Date: 27 March 2009

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation: 15K601  
 Model Numbers: 5E0860127, 5E0860127, 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  
 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, 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

**QuietTek**

一、申請者：Lear Corporation  
 二、製造廠商：Lear Corporation  
 三、器材名稱：Range Rover / 5E10B60227  
 四、廠牌/型號：Range Rover / 5E10B60227  
 五、發射功率（電場強度）：315MHz: 84.195dBUV/m(Peak)  
 315MHz

七、發證日期：98年06月02日

八、審核合格標識式樣： CCAH09LP655015

說明：

- 請就以上列標識式樣自製標識，標貼或印請於器材本體明顯處，勿得紙書或公開陳列。
- 標識式樣除台移之低功率射頻電機，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、電功率者，依電信法規定處罰外，如經機關(構)逕行停止其型式認證證明或型式認證標識。
- 違章廠商應保留這些產品自日後起對。
- 本型式認證證明及其台移標識使用須遵守標識管理本證明者，本證明持有入應向同意者報請國家通訊傳播委員會備查後，再授權他人於可視標識之標行，使用其台移標識。

備註：

- 本器材符合低功率射頻電機技術規範 LP6002.3.4.2 部之規定。
- 本廠標識係由國家通訊傳播委員會審定，核發本型式認證證明。
- 本器材所製用之英文大標識型號如下：  
Lear Corporation / N/A

**快特電波股份有限公司**  
低功率射頻電機型式認證證明

**QuietTek**

一、申請者：Lear Corporation  
 二、製造廠商：Lear Corporation  
 三、器材名稱：REA (Passive Start)  
 LEAR / 5E10770037  
 四、廠牌/型號：LEAR / 5E10770037  
 五、發射功率（電場強度）：125KHz: 61.5dBUV/m(Average)  
 125KHz

七、發證日期：98年06月02日

八、審核合格標識式樣： CCAH09LP057011

說明：

- 請就以上列標識式樣自製標識，標貼或印請於器材本體明顯處，勿得紙書或公開陳列。
- 標識式樣除台移之低功率射頻電機，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、電功率者，依電信法規定處罰外，如經機關(構)逕行停止其型式認證證明或型式認證標識。
- 違章廠商應保留這些產品自日後起對。
- 本型式認證證明及其台移標識使用須遵守標識管理本證明者，本證明持有入應向同意者報請國家通訊傳播委員會備查後，再授權他人於可視標識之標行，使用其台移標識。

備註：

- 本器材符合低功率射頻電機技術規範 LP6002.3.4.2 部之規定。
- 本廠標識係由國家通訊傳播委員會審定，核發本型式認證證明。
- 本器材所製用之英文大標識型號如下：  
Lear Corporation / N/A

**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、輸射功率 (電場強度)：125KHz: 63.3dBuV/m(Average)  
 125KHz

98年 06月 02日  
 一、警註日期：CCAI1091.P0550178  
 二、審核合格標識式樣：



說明：  
 1. 請貼上下列標識式樣自製標識，標識或印鑄於器材本體明顯處，勿用紙書或公同膠列。  
 2. 標識式樣除合格之他種車輛電機，另型號、設計、射頻性能如有變更，應重新申請型式認證。  
 3. 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無執照車輛，電台車身，除依電信法處文處罰外，倘與機關(構)並行停止其型式認證證明或型式認證標識。  
 4. 違章廠商應保留違章標識項目後報到。  
 5. 本型式認證證明或符合性檢驗使用標識應與標識併存本證明書。本證明持有入除任何違章報關機關以外得轉讓與會員會員後，將授權他人於同機牌同型號之器材，使用其合格標識。

備註：  
 1、本器材符合低功率射頻電機技術規範 LP0002 2.8節之規定。  
 2、本廠機牌係由國家通訊傳播委員會審定，核發本型式認證證明。  
 3、本器材所使用之英文式樣與機牌型號如下：  
 Lear Corporation / N/A

**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 / SE0050227  
 四、廠牌型號：Range Rover / SE0050227  
 五、輸射功率 (電場強度)：315MHz: 84.195dBuV/m(Peak)  
 315MHz

98年 06月 02日  
 一、警註日期：CCAI1091.P055117  
 二、審核合格標識式樣：



說明：  
 1. 請貼上下列標識式樣自製標識，標識或印鑄於器材本體明顯處，勿用紙書或公同膠列。  
 2. 標識式樣除合格之他種車輛電機，另型號、設計、射頻性能如有變更，應重新申請型式認證。  
 3. 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無執照車輛，電台車身，除依電信法處文處罰外，倘與機關(構)並行停止其型式認證證明或型式認證標識。  
 4. 違章廠商應保留違章標識項目後報到。  
 5. 本型式認證證明或符合性檢驗使用標識應與標識併存本證明書。本證明持有入除任何違章報關機關以外得轉讓與會員會員後，將授權他人於同機牌同型號之器材，使用其合格標識。

備註：  
 1、本器材符合低功率射頻電機技術規範 LP0002 3.4.2節之規定。  
 2、本廠機牌係由國家通訊傳播委員會審定，核發本型式認證證明。  
 3、本器材所使用之英文式樣與機牌型號如下：  
 Lear Corporation / N/A



Continental Automotive Limited • Postfach 101 501 • 43083 Regensburg

Kobler Designer  
ADL 1883 42  
Phone +49 (0)41 790-6999  
Fax +49 (0)41 790-136699  
designer.kobler@continental-corporation.com

Date: July 20, 2008  
Your message title:   
Our Reference:   
Your reference:   
Date 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 Wolf*  
I. J.   
Nobert Müller  
Director Product Group 3  
Body & Security

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

Continental Automotive GmbH  
Postfach 101 501  
93055 Regensburg  
Germany  
Phone +49 941 790-6999  
Fax +49 941 790-6999  
E-Mail: design@continental-corporation.com  
Registered Office: Regensburg, Germany  
Registered Court: Regensburg  
HRB 16213



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



EUROPEAN DECLARATION OF CONFORMITY  
Model: IAMEL1 BT PWB EU3

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

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

Notified Body - R&TTE Directive N/A

Standard used for comply  
EN60950:2002-Am4.1.2009+Am4.2:2010

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 V1.7.4:2005-10

**Means of Conformity**

We declare under our sole responsibility that the Product (1) is conformity with the essential requirements and other relevant requirements of the Radio and Telecommunications Terminal Equipment (R&TTE) Directive (1999/5/EC).

Date of issue: 08 July 2011

**Signature of Responsible Person:**

I. Sawa Takaki

Isamu Takaki  
Global Engineering Strategy Office

**A**

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