

## ДЕКЛАРАЦИИ О СООТВЕТСТВИИ

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

Siemens VDO Automotive AG, P.O. Box 10 99 43, D-83009 Regensburg

Dagmar Koller  
SVC TS 880 EMC Laboratory  
Tel. +49(0)941 1790-136999  
Fax +49(0)941 1790-136999  
E-Mail dagmar.koller@siemens.com  
Internet www.siemensvdo.de  
Our Ref. Doc\_SVK96908.doc  
Date: 03/08/2005

Dagmar Koller  
SVC TS 880 EMC Laboratory  
Tel. +49(0)941 1790-136999  
Fax +49(0)941 1790-136999  
E-Mail dagmar.koller@siemens.com  
Internet www.siemensvdo.de  
Our Ref. Doc\_SVK96908.doc  
Date: 08/11/2005

**Declaration of Conformity in accordance with Directive 1998/5/EC (R&TE Directive)**

Manufacturer: Siemens VDO Automotive AG  
Body & Chassis Electronics

Address: Dep. SVC BC P2 RF TG  
Siemensstrasse 12  
D-83049 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 1998/5/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. V. Jacobs*  
Jean-Francois Tarabba  
Executive Vice President  
Body and Chassis Electronics Operations

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

SiemensVDO Automotive AG  
Body & Chassis Electronics  
Helmuth Malmuth  
Rudolf Müller

Postal Address: SiemensVDO Automotive AG  
P.O. Box 10 99 43  
D-83009 Regensburg  
Office Address: Siemensstrasse 12  
D-83049 Regensburg  
Tel. +49(0)941 1790-0

SiemensVDO Automotive AG, Chairman of the Supervisory Board: Edward G. Heuback, Administrator Board: Peter Wenzel, Chairman: Andreas Knaul Eigen  
Other Members: Jürgen Eilber, Aljoscha Oels, Michael Grottelmann, Regner, Michael, Ulf 13/02/07

Page 1 of 1

E136840

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

Siemens VDO Automotive AG, P.O. Box 10 99 43, D-83009 Regensburg

Dagmar Koller  
SVC TS 880 EMC Laboratory  
Tel. +49(0)941 1790-136999  
Fax +49(0)941 1790-136999  
E-Mail dagmar.koller@siemens.com  
Internet www.siemensvdo.de  
Our Ref. Doc\_SVK96908.doc  
Date: 03/08/2005

Dagmar Koller  
SVC TS 880 EMC Laboratory  
Tel. +49(0)941 1790-136999  
Fax +49(0)941 1790-136999  
E-Mail dagmar.koller@siemens.com  
Internet www.siemensvdo.de  
Our Ref. Doc\_SVK96908.doc  
Date: 08/11/2005

**Declaration of Conformity in accordance with Directive 1998/5/EC (R&TE Directive)**

Manufacturer: Siemens VDO Automotive AG  
Body & Chassis Electronics

Address: Siemensstrasse 12  
D-83055 Regensburg  
Germany

Product type designation: S122780002

Intended use: Radio frequency transmitter used The Pressure Monitoring system  
The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1998/5/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. V. Jacobs*  
Jean-Francois Tarabba  
Executive Vice President  
Body and Chassis Electronics Operations

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

SiemensVDO Automotive AG  
Body & Chassis Electronics  
Helmuth Malmuth  
Rudolf Müller

Postal Address: SiemensVDO Automotive AG  
P.O. Box 10 99 43  
D-83009 Regensburg  
Office Address: Siemensstrasse 12  
D-83049 Regensburg  
Tel. +49(0)941 1790-0

SiemensVDO Automotive AG, Chairman of the Supervisory Board: Edward G. Heuback, Administrator Board: Peter Wenzel, Chairman: Andreas Knaul Eigen  
Other Members: Jürgen Eilber, Aljoscha Oels, Michael Grottelmann, Regner, Michael, Ulf 13/02/07

Page 1 of 1

Lear Corporation  
Electronics Systems Division  
3000 Westland Blvd., Suite 100  
Southfield, MI 48034-2148  
USA

Phone (248) 347-1599



## RKE Receiver

Land Rover, Range Rover, Jaguar

FCC ID: KOBLLR09A

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 #: AH42-19H440 (PEPS)

Model #: AH42-19H440 (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.

Lear Corporation  
Electronics Systems Division  
3000 Westland Blvd., Suite 100  
Southfield, MI 48034-2148  
USA

Phone (248) 347-1599



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)

IC: 3521A-JTF10B (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.

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation / FCC ID: KOBJBG108  
 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 60950  
 ETSI EN 300 330  
 CEPT/ERC/REC 70-03  
 AS/NZS 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: KOBJBG10A  
 Model Numbers: 5E0770357, 19H440, AH22-19H440-AC, AH42-19H440-AD, 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/ERC/REC 70-03  
 AS/NZS 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 (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  
 AS/NZS 4288  
 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, 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  
 IEC EN 60950  
 AS/NZS 4288  
 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

**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 / SE01600227  
 四、廠牌/型號：Range Rover / SE01600227  
 五、發射功率（電場強度）：315MHz; 84.195dBuV/m(Peak)  
 六、工作頻率：315MHz

七、發售日期：98年06月02日  
 八、審核合格標籤式樣：

說明：

1. 請於上列標籤式樣自製標籤，標貼於申請器材本體明顯處，如有販售或公開陳列，則經型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。
2. 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機率、電功率者，除依電信法規定處罰外，檢附機測(備)法存卷上其型式認證證明或型式認證標籤。
3. 違章廠商應供留置管理產品自日後起對。
4. 違章廠商應供留置管理產品自日後起對。

審批傳導委員會備查後，將授權他人於功能牌同型號之器材，使用其合格標籤。

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. 本廠認機測係由國家通訊傳播委員會委託，核發本型式認證證明。
3. 本器材所使用之式樣與機牌型號如下：  
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 / SE0770337  
 五、發射功率（電場強度）：125KHz; 61.5dBuV/m(Average)  
 六、工作頻率：125KHz

七、發售日期：98年06月02日  
 八、審核合格標籤式樣：

說明：

1. 請於上列標籤式樣自製標籤，標貼於申請器材本體明顯處，如有販售或公開陳列，則經型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。
2. 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機率、電功率者，除依電信法規定處罰外，檢附機測(備)法存卷上其型式認證證明或型式認證標籤。
3. 違章廠商應供留置管理產品自日後起對。
4. 違章廠商應供留置管理產品自日後起對。

審批傳導委員會備查後，將授權他人於功能牌同型號之器材，使用其合格標籤。

備註：

1. 本器材符合低功率射頻電機技術規範 LP0002 2.3節之規定。
2. 本廠認機測係由國家通訊傳播委員會委託，核發本型式認證證明。
3. 本器材所使用之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



98 年 06 月 02 日

CCAI1091.P0656078

Quietek

一、申請者：Lear Corporation

二、製造廠商：Lear Corporation

三、零件名稱：RFA (Passive Start & Start Module)

四、廠牌/型號：LEAR / 5E0770237

五、發射功率 (電場強度)：125KHz; 63.3dBuV/m(Average)

六、工作頻率：125KHz

七、發證日期：98 年 06 月 02 日

八、審核合格標識式樣：

說明：

- 請依上列標識式樣自製標籤，標貼於供檢於器材本體明顯處，如鋼鐵管或公同條例。
- 標識式樣除包含標識之他物外，射頻性能如電壓、電流、射頻性能如電壓、電流、電流等申請型式認證。
- 違反他物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、電功等者，除依電信法規定處罰外，除罰鍰(備)並行廢止其型式認證證明或型式認證標籤。
- 違章處罰後仍保留該管標品四日後到列。
- 本型式認證證明及其合格標識使用標準應取得本證明者，本證明持有者人除向同業管理機關索取該標識使用標準後，得授權他人於同廠牌同型號之器材，使用其合格標識。

備註：

- 本器材符合他物射頻電機技術規範 LP0002.2.8 節之規定。
- 本廠應提供相關國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用之圖文式樣及標識類型如下：  
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



98 年 06 月 02 日

CCAI1091.P0655117

Quietek

一、申請者：Lear Corporation

二、製造廠商：Lear Corporation

三、零件名稱：Range Rover FOB

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

七、發證日期：98 年 06 月 02 日

八、審核合格標識式樣：

說明：

- 請依上列標識式樣自製標籤，標貼於供檢於器材本體明顯處，如鋼鐵管或公同條例。
- 標識式樣除包含標識之他物外，射頻性能如電壓、電流、射頻性能如電壓、電流、電流等申請型式認證。
- 違反他物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、電功等者，除依電信法規定處罰外，除罰鍰(備)並行廢止其型式認證證明或型式認證標籤。
- 違章處罰後仍保留該管標品四日後到列。
- 本型式認證證明及其合格標識使用標準應取得本證明者，本證明持有者人除向同業管理機關索取該標識使用標準後，得授權他人於同廠牌同型號之器材，使用其合格標識。

備註：

- 本器材符合他物射頻電機技術規範 LP0002.3.4.2 節之規定。
- 本廠應提供相關國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用之圖文式樣及標識類型如下：  
Lear Corporation / N/A



Continental Automotive Group - Product 10 301 - 30000 Regulatory

Kolar Designator  
Phone +49 (0)41 790-0999  
Fax +49 (0)41 790-13699  
designator.kolar@continental-corporation.com

Date: July 29, 2008 Your message dated: Oct 14, 2008 Your reference:

**Declaration of Conformity in accordance with Directive 1999/5/EC (RAITE Directive)**

Manufacturer: Continental Automotive GmbH  
Address: Siemensstrasse 12  
D-90055 Regensburg  
Germany  
Product type designation: S160 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

Signature: *Ray*  
Executive Vice President  
Body & Security  
Norbert Müller  
Director Product Group 3  
Body & Security

Continental Automotive Group  
Siemensstr. 12  
D-90055 Regensburg  
Germany  
Phone +49 (0) 41 790-0999  
Fax +49 (0) 41 790-13699  
www.continental-corporation.com  
Product Office  
Regensburg  
Product Group 3  
Body & Security  
90055 Regensburg  
Germany

## 快特電波股份有限公司 低功率射頻電機型式認證證明

**Quietek**

一、申請者: Lear Corporation  
二、製造廠商: Lear Corporation  
三、器材名稱: Jaguar job  
四、廠牌/型號: JAGUAR / SE084F217  
五、發射功率 (電場強度): 315MHz: 83.225dBuV/m(Peak)  
六、工作頻率: 315MHz



98年07月01日

CCAIH091\_P0830TI

說明:

- 請依上列標式填寫相關資訊，標式印填於器材本體明顯處，始可視為正式認證證明。
- 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。
- 違反低功率射頻電機技術管理辦法之規定，擅自使用或變更無線電頻率、電功率者，除依電信法處分處罰外，始即撤銷(備)並停止其型式認證證明及型式認證標識。
- 違反低功率射頻電機技術管理辦法第15條規定，擅自變更射頻電機器材型號者，依電信管制射頻器材管理辦法第15條規定，除有人民陳述理由經中研院申請同意他人申請新型號之電信管制射頻器材使用型式認證標識，並於次日起30天內，應撤銷「電信管制射頻器材管理辦法合格標識或符合性聲明標識」外，應即撤銷(備)並停止其型式認證證明及型式認證標識。

備註:

- 本器材符合低功率射頻電機技術辦法(LP002.1.4.2節)之規定。
- 始即撤銷係指國家通訊傳播委員會公告，該標本型式認證證明。
- 本器材使用固定式天線，應即型號為 Lear Corporation / N/A。



권자문서확인번호 KCS9-7219-4741-0000

## 방송통신기기인증서

*Certificate of Broadcasting and Communication Equipment*

인증의 종류  
Certification Type  
상호 또는 성명  
Trade Name or Applicant  
기기의 명칭  
Equipment Name

형식등록(Type Registration)  
LEAR CORPORATION  
네이티브방송부활기

기본모델명  
Basic Model Number  
파생모델명  
Series Model Number

인증번호  
Certification No.  
제조사/제조국가  
Manufacturer/Country of Origin

형식기호  
Type Identification  
인증연월일  
Date of Certification

기타  
Others

위 기기는 「전기통신기본법」, 「전파법」에 따라 인증의 여부를 증명합니다.  
It is certified that foregoing equipment has been certified under the Framework Act on Telecommunications and Radio Waves Act.



2009년(Year) 05월(Month) 28일(Date)

권파인

Director General of Radio Research Laboratory  
Korea Communications Commission Republic of Korea



권자문서확인번호 WSK-31G-4756-VYD

## 방송통신기기인증서

*Certificate of Broadcasting and Communication Equipment*

인증의 종류  
Certification Type  
상호 또는 성명  
Trade Name or Applicant  
기기의 명칭  
Equipment Name

형식등록(Type Registration)  
LEAR CORPORATION  
특정소용터부활기(네이티브방송부활기)

기본모델명  
Basic Model Number  
파생모델명  
Series Model Number

인증번호  
Certification No.  
제조사/제조국가  
Manufacturer/Country of Origin

형식기호  
Type Identification  
인증연월일  
Date of Certification

기타  
Others

위 기기는 「전기통신기본법」, 「전파법」에 따라 인증의 여부를 증명합니다.  
It is certified that foregoing equipment has been certified under the Framework Act on Telecommunications and Radio Waves Act.



2009년(Year) 07월(Month) 15일(Date)

권파인

Director General of Radio Research Laboratory  
Korea Communications Commission Republic of Korea





정서통신확인번호 7N7K-CFNU-08B1-SU1X

## 방송통신기기인증서

*Certificate of Broadcasting and Communication Equipment*

형식등록(TType Registration)

인증의 종류  
Certification Type  
상호 또는 성명  
Trade Name or Applicant  
기기의 명칭  
Equipment Name  
기본모델명  
Basic Model Number  
파생모델명  
Series Model Number

LEAR CORPORATION  
에어 텔레콤도 부산가기

SE0770237

LER-SE0770237

제조자/제조국가  
Manufacturer/Country of Origin  
Lear Vahs Automotive Electronics and Electrical/스페인

LPD-K0L0.1257A1D

2009년(Year) 09월(Month) 04일(Date)

형식기호  
Type Identification  
인증연월일  
Date of Certification  
기타  
Others

회기기는 「전기통신기본법」, 「전파법」에 따라 인증되었음을 증명합니다.  
It is certified that foregoing equipment has been certificated under the Framework Act on Telecommunications and Radio Waves Act.



전파연구

Director General of Radio Research Laboratory  
Korea Communications Commission Republic of Korea

정서통신확인번호 JVC5-451Q-084C-10BT

## 방송통신기기인증서

*Certificate of Broadcasting and Communication Equipment*

형식등록(TType Registration)

인증의 종류  
Certification Type  
상호 또는 성명  
Trade Name or Applicant  
기기의 명칭  
Equipment Name  
기본모델명  
Basic Model Number  
파생모델명  
Series Model Number

LEAR CORPORATION  
에어 텔레콤도 부산가기

SE0770237

SE0770237

LER-SE0770237

제조자/제조국가  
Manufacturer/Country of Origin  
Lear Vahs Automotive Electronics and Electrical/스페인

LPD-K0L0.1257A1D

2009년(Year) 09월(Month) 04일(Date)

형식기호  
Type Identification  
인증연월일  
Date of Certification  
기타  
Others

회기기는 「전기통신기본법」, 「전파법」에 따라 인증되었음을 증명합니다.  
It is certified that foregoing equipment has been certificated under the Framework Act on Telecommunications and Radio Waves Act.



전파연구

Director General of Radio Research Laboratory  
Korea Communications Commission Republic of Korea



**Independent Communications Authority of South Africa**  
 Postal Faxes: 144 Kalkbarr Street, Sandton  
 Private Bag 110002, Sandton, 2146

## Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20080202

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), in accordance with the provisions of section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 35 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document hereby approves a radio equipment type approval certificate to the company whose name and particulars are listed below.

### Company Particulars

Name : Jaguar Land Rover SA  
 Street Address : Simon Vermooten Road, Silverton  
 Telephone Number : 012 842 3274  
 Facsimile Number : 012 845 1066  
 Registration Number : 2001827286927

### Description of Apparatus

Category : Remote Function Actuator (RFA)  
 Model : KOBURG108  
 Frequency Range : 433MHz  
 ITU Emission Code : 12K1D  
 Modulation : BPSK  
 Power Output : +37.7 dBm @ 3m  
 Channel Spacing :  
 Features :

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

*P. Mkhabela*  
 P. Mkhabela  
 Senior Engineer: Engineering & Technology

09 JUN 2008

P. Mkhabela (Chairperson), 144 Buthi, T.V. Makhabela, R. Nkomo, B.B. Nkomo, F.K. Sibanda, P. M.M. Sokoana  
 Prof. J.C.W. van Rooijen SC, IMB Zokwe (Convenors), IMB Morija (CEO)



**Independent Communications Authority of South Africa**  
 Postal Faxes: 144 Kalkbarr Street, Sandton  
 Private Bag 110002, Sandton, 2146

## Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20080303

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), in accordance with the provisions of section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 35 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document hereby approves a radio equipment type approval certificate to the company whose name and particulars are listed below.

### Company Particulars

Name : Jaguar Land Rover SA  
 Street Address : Simon Vermooten Road, Silverton  
 Telephone Number : 012 842 3274  
 Facsimile Number : 012 845 1066  
 Registration Number : 2001827286927

### Description of Apparatus

Category : Remote Function Actuator (RFA)  
 Model : KOBURG10A  
 Frequency Range : 433MHz  
 ITU Emission Code : 12K1D  
 Modulation : BPSK  
 Power Output : +40.7 dBm @ 3m  
 Channel Spacing :  
 Features :

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

*P. Mkhabela*  
 P. Mkhabela  
 Senior Engineer: Engineering & Technology

09 JUN 2008

P. Mkhabela (Chairperson), 144 Buthi, T.V. Makhabela, R. Nkomo, B.B. Nkomo, F.K. Sibanda, Dr. M.B. Sokoana  
 Prof. J.C.W. van Rooijen SC, IMB Zokwe (Convenors), IMB Morija (CEO)



Independent Communications Authority of South Africa

174th Street, 164, Halfway Street, Sandton, Johannesburg, 2146

## Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20060305

The Authority, in the exercise of the powers conferred upon it by section 35(1) of the Electronic Communications Act and subject to the terms and conditions set out in this document (see overview), hereby issues a radio equipment type approval certificate to the company whose name and particulars are listed below:

### Company Particulars

Name : **Inspire Lead Bearer SA**  
 Street Address : **Sison Vemmoosen Road, Silverton**  
 Telephone Number : **012 842 3274**  
 Facsimile Number : **012 845 1005**  
 Registration Number : **2001152726807**

### Description of Apparatus

Category : **Key Fob Transmitter**  
 Model : **156601**  
 Frequency Range : **433.05 MHz**  
 ITU Emission Code : **73MK1D**  
 Modulation : **ASK, FSK**  
 Power Output : **14.6 dBm**  
 Channel Spacing : **.**  
 Features : **.**

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

*Philemon Molefe*  
Philemon Molefe  
Senior Manager: Engineering & Technology

09 JUN 2009

P. Molefe (Chairperson), M.A. Bafy, T.L.V. Makhahle, R. Nkomo, D.D. Ntombela, J.K. Shumba, D. M. Sookoo, P. M. J. van Rooyen, A.C. Mafuraza (Communications), DR. Benjamin CEO



Independent Communications Authority of South Africa

174th Street, 164, Halfway Street, Sandton, Johannesburg, 2146

## Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20060304

The Authority, in the exercise of the powers conferred upon it by section 35(1) of the Electronic Communications Act and subject to the terms and conditions set out in this document (see overview), hereby issues a radio equipment type approval certificate to the company whose name and particulars are listed below:

### Company Particulars

Name : **Inspire Lead Bearer SA**  
 Street Address : **Sison Vemmoosen Road, Silverton**  
 Telephone Number : **012 842 3274**  
 Facsimile Number : **012 845 1005**  
 Registration Number : **2001152726807**

### Description of Apparatus

Category : **Low Frequency Initiator FET Receiver**  
 Model : **SE07690127**  
 Frequency Range : **433.05 – 434.79 MHz**  
 ITU Emission Code : **73MK1D**  
 Modulation : **ASK, FSK**  
 Power Output : **.**  
 Channel Spacing : **.**  
 Features : **.**


Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

*Philemon Molefe*  
Philemon Molefe  
Senior Manager: Engineering & Technology

09 JUN 2009

P. Molefe (Chairperson), M.A. Bafy, T.L.V. Makhahle, R. Nkomo, D.D. Ntombela, J.K. Shumba, D. M. Sookoo, P. M. J. van Rooyen, A.C. Mafuraza (Communications), DR. Benjamin CEO

E136851

		ALPINE ELECTRONICS, INC. 20-1 Yoshino-Kogodanchi, Iwaki-shi Iwaki-shi, Fukushima 970-1192, Japan Phone: (81) 246-554111 Fax: (81) 242-262090	
<b>DECLARATION OF CONFORMITY</b> For		Product: Bluetooth Module Model: IAM2.1 BT PWB EL4	
		Technical Construction File held by ALPINE ELECTRONICS, INC. 20-1 Yoshino-Kogodanchi, Iwaki-shi Fukushima 970-1192, Japan	
Supplied by ALPINE ELECTRONICS, INC. 20-1 Yoshino-Kogodanchi, Iwaki-shi Fukushima 970-1192, Japan	Notified Body - R&TTE Directive N/A	Standard used for comply EN506065:2002+Am1.1:2009+Am2.1:2010 EN301-489-1 V1.8.1:2008-04 EN301-489-17 V2.1.1:2009-05 EN300 328 V1.1:2006-10	
R&TTE Directive (Article 3.1(a) Safety)		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).	
R&TTE Directive (Article 3.1(b) EMC)		Date of issue: 08 July 2011	
R&TTE Directive (Article 3.2 Spectrum)		Signature of Responsible Person:  Eisaku Takaku Global Engineering Strategy Office	

E143644



Label to be used on the following products only:

- citizens 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 of biology telemetry equipment



ALPINE ELECTRONICS, INC.  
20-1 Yoshima-Kogodanchi, Iwaki-shi, Fukushima-ken, Japan  
Phone: (+81) 248-58-4111 Fax: (+81) 248-58-0880

## DECLARATION of CONFORMITY For



Product: Bluetooth Module  
Model: IAME21 BT PWB EU3

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

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

Notified Body - R&TTE Directive N/A

**Standard used for comply**  
EN60955:2002-Amend.1:2006+Amend.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)

**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

Iwami Takaki  
Global Engineering Strategy Office