

## 合格声明

**SIEMENS VDO**  
AUTOMOTIVE

Siemens VDO Automotive AG, P.O. Box 10 09 43, D-83009 Regensburg

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

Dagmar Kolar  
SV/CTS RDG EMC Laboratory  
VDO Automotive AG  
+48(0)941700-136699  
dagmar.kolar@siemens.com  
www.siemensvdo.de  
Doc\_S12278002.doc  
08/11/2005

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

Manufacturer: Siemens VDO Automotive AG  
Body & Chassis Electronics

Address: Siemensstrasse 12  
D-93055 Regensburg  
Germany

Product type designation: S12278002

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

*Jean-Francois Tarabilla*  
Jean-Francois 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

Helmut Mätzl  
Klaus Müller

Office Address:  
Siemensstrasse 12  
D-93055 Regensburg  
Tel. +48(0)941700-2

Siemens VDO Automotive AG, Chairman of the Supervisory Board, E-List, Noidach, Albrecht-Berg-Strasse, Chairman Johannes Haid Eggel.  
Güter-Heimstrasse, Johann-Libener-Platz, Flughafen-Strasse, München, 08/11/2005

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Siemens VDO Automotive AG, P.O. Box 10 09 43, D-83009 Regensburg

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VDO Automotive AG  
+48(0)941700-136699  
dagmar.kolar@siemens.com  
www.siemensvdo.de  
Doc\_S12278002.doc  
03/02/2005

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

Manufacturer: Siemens VDO Automotive AG  
Body & Chassis Electronics

Address: DpC, SV C BC P2 RF TG  
Siemensstrasse 12  
D-93049 Regensburg  
Germany

Product type designation: SWK4 9095

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

*Jean-Francois Tarabilla*  
Jean-Francois 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

Helmut Mätzl  
Klaus Müller

Office Address:  
Siemensstrasse 12  
D-93055 Regensburg  
Tel. +48(0)941700-2

Siemens VDO Automotive AG, Chairman of the Supervisory Board, E-List, Noidach, Albrecht-Berg-Strasse, Chairman Johannes Haid Eggel.  
Güter-Heimstrasse, Johann-Libener-Platz, Flughafen-Strasse, München, 08/11/2005

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Lear Corporation  
 Electronics Systems Division  
 21301 Telegraph Road  
 Farmington Hills, MI 48331-3018  
 U.S.A.  
 Phone (248) 447-1399



### 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 #: 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  
 21301 Telegraph Road  
 Farmington Hills, MI 48331-3018  
 U.S.A.  
 Phone (248) 447-1399



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 Jobs

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 #: 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.

E134884

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation / FCC ID: KOBJBG108  
 Model Numbers: 5E0770357, 19H440, AH22-19H440-AE, AH42-19H440-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  
 EN 60950  
 CEPT/ERC/REC 70-03  
 AS/NZS 4268  
 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, 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  
 EN 60950  
 CEPT/ERC/REC 70-03  
 AS/NZS 4268  
 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:** 5E0780127  
**Model Numbers:** 5E0780127, 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 4258  
**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, AH42-15K601-BB, AH22-15K601B, AH42-15K601-BC, AH22-15K601-BC  
**Description / Intended Use:** Passive Key (PK) / Customer Identification Device (CID), passive keyless entry system key/job  
**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 4258  
**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: 25 March 2009

**QuietTek**

## 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 / SE0B60227  
 四、廠牌/型號：Range Rover / SE0B60227  
 五、發射功率 (電場強度)：315MHz; 84.195dBV/m(Peak)  
 六、工作頻率：315MHz

七、發證日期：98年 06月 02日  
 八、審驗合格標籤式樣：

說明：  
 1. 請依上列標樣式填寫相關資訊，黏貼在申請於器材本體明顯處，每份證書或公司陳列。  
 2. 標樣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。  
 3. 違反低功率射頻電機管理辦法之規定，擅自使用或變更無線電頻率、電力串接、除低電壓法規定範圍外，始端機型(號)並得停止其型式認證或型式認證證書。  
 4. 違章罰鍰應依相關法規之條目裁罰。  
 5. 本型式認證證明及其全部標樣式圖樣應妥善取得本證明書，本證明書經本人檢附同意書後請國家通訊傳播委員會備查，併附他人於同廠牌同型號之器材，使用其全部標樣式。

備註：  
 1、本器材符合低功率射頻電機執照法規 LP0002.3.4.2節之規定。  
 2、本器材機機標樣式圖樣經國家通訊傳播委員會備查，核發本型式認證證明。  
 3、本器材所使用固定式本機廠牌/型號如下：  
 Lear Corporation / N/A

**QuietTek**

## 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; 61.5dBV/m(Average)  
 六、工作頻率：125KHz

七、發證日期：98年 06月 02日  
 八、審驗合格標籤式樣：

說明：  
 1. 請依上列標樣式填寫相關資訊，黏貼在申請於器材本體明顯處，每份證書或公司陳列。  
 2. 標樣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。  
 3. 違反低功率射頻電機管理辦法之規定，擅自使用或變更無線電頻率、電力串接、除低電壓法規定範圍外，始端機型(號)並得停止其型式認證或型式認證證書。  
 4. 違章罰鍰應依相關法規之條目裁罰。  
 5. 本型式認證證明及其全部標樣式圖樣應妥善取得本證明書，本證明書經本人檢附同意書後請國家通訊傳播委員會備查，併附他人於同廠牌同型號之器材，使用其全部標樣式。

備註：  
 1、本器材符合低功率射頻電機執照法規 LP0002.2.3.8節之規定。  
 2、本器材機機標樣式圖樣經國家通訊傳播委員會備查，核發本型式認證證明。  
 3、本器材所使用固定式本機廠牌/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：REAR (Passive Start & Start Module)  
 四、廠牌/型號：LEAR / SE0770237  
 五、發射功率 (電場強度)：125KHz: 63.3dBuV/m(Average)  
 125KHz

98年 06月 02日

審驗合格標籤式樣：

CCAH09LP0560T8

說明：

- 請依下列標籤式樣自製標籤，標籤或印鑄於器材本體明顯處，並得顯著或公開陳列。
- 所製式認證合格之低功率射頻電機，其型號、設計、材料性能如有變更，應重新申請型式認證。
- 違反低功率電機射頻電機管理辦法之規定，擅自使用或變更無線電頻率、電力率者，除電電法第六條之罰外，並得吊銷(廢止)該項型式認證證明或型式認證標籤。
- 違章行為應即停止營業並自即日起自檢糾正。
- 本型式認證證明及合格標籤須加蓋管理委員會章戳。本證明持有人應於同意書後附錄製造商授權管理委員會備查，併於他人於同範圍同型號之器材，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 LP0002.2.4.2 節之規定。
- 本器材須備有製造商授權管理委員會章戳，檢發本型式認證證明。
- 本器材使用型號定式無線電頻率如下：  
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 / SE08950227  
 四、廠牌/型號：Range Rover / SE08950227  
 五、發射功率 (電場強度)：315MHz: 84.195dBuV/m(Peak)  
 315MHz

98年 06月 02日

審驗合格標籤式樣：

CCAH09LP0551T7

說明：

- 請依下列標籤式樣自製標籤，標籤或印鑄於器材本體明顯處，並得顯著或公開陳列。
- 所製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。
- 違反低功率電機射頻電機管理辦法之規定，擅自使用或變更無線電頻率、電力率者，除電電法第六條之罰外，並得吊銷(廢止)該項型式認證證明或型式認證標籤。
- 違章行為應即停止營業並自即日起自檢糾正。
- 本器材應即備有製造商授權管理委員會章戳。本證明持有人應於同意書後附錄製造商授權管理委員會備查，併於他人於同範圍同型號之器材，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。
- 本器材須備有製造商授權管理委員會章戳，檢發本型式認證證明。
- 本器材使用型號定式無線電頻率如下：  
Lear Corporation / N/A

E134887



Continental Automotive GmbH - Postfach 101 501 - 9200 Regensburg

Kolar Dignitar  
AQL RRG 42  
Phone +49 (0)41 790-6099  
Fax +49 (0)41 790-130090  
dignitar.kolar@continental-corporation.com

Date: July 20, 2008  
Your message about: Your reference:

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

Manufacturer: Continental Automotive GmbH  
Address: Siemensstrasse 12  
D-93050 Regensburg  
Germany

Product type designation: S180.052.020 A  
Intended use: The 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: *Andreas Wolf*  
Andreas Wolf  
Executive Vice President  
Body & Security

Signature: *J. Müller*  
Norbert Müller  
Director Product Group 3  
Body & Security

Continental Automotive GmbH  
Postfach 101 501  
9200 Regensburg  
Phone +49 (0) 41 790-6099  
Fax +49 (0) 41 790-130090  
www.conti-automotive.com

Continental Automotive  
Postfach 101 501  
9200 Regensburg

## 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  
Lear Corporation  
Jaguar job

二、製造商: Lear Corporation

三、器材名稱: JAGUAR / SE04P217

四、廠牌/型號: 315MHz; 83.225dBuV/m(Peak)

五、發射功率(電場強度): 315MHz

六、工作頻率: 315MHz



CCAH09LP0830T1

98年07月01日

七、審核日期: 98年07月01日

八、審核合格標式樣: 

說明:

- 請就下列標式樣自製標籤，標貼或印於器材本體明顯處，如得無蓋或公開陳列。
- 標式樣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。
- 低電壓無線通訊設備產品須符合本證明書之規定，擅自使用或變更無線電頻率、電動車輛、除上述低功率電機器材外，應遵照國家通訊傳播委員會之規定，取得型式認證合格標式樣。
- 此證明書僅供認證合格產品使用，不得用於其他用途。
- 本型式認證證明及其合格標式樣僅供認證合格產品取得本證明書，供電信管制射頻器材檢驗法第13條規定，供無人操作自動駕駛車輛使用時告知他人於認證合格之電信管制射頻器材使用型式認證證明，並於自日起30天內，應將該「電信管制射頻器材合格標式樣或符合性聲明標籤」貼於車輛駕駛座「近本車側窗」。

備註:

- 本器材符合低功率射頻電機技術規範(CF-P0003.1.4.2節)之規定。
- 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。
- 本器材使用圖文式天線，應將字樣改為Lear Corporation/ N/A。



권리문서확인번호 KCR19-1219-RTV-1830

## 방송통신기기인증서

*Certificate of Broadcasting and Communication Equipment*

특이동맥(Trade Registration)

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

LEAR CORPORATION  
태이더전송부사(가)

모델번호  
Basic Model Number  
과형모델명  
Series Model Number

SR08P127  
SR080LE0060

인증번호  
LEP-SR08P127

제조자/제조국가  
Manufacturer/Country of Origin

LEAR Automotive Electronics and Electrical/중국

형식기호  
Type Identification

LARN2-K0BL433.927.0.12580.003P1D1

인증연월일  
Date of Certification

2009년(Year) 05월(Month) 22일(Date)

기타  
Others

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



권과인

Director General of Radio Research Laboratory  
Above Communication Commission Republic of Korea

본 인증서는 2009년 05월 22일 발행되었습니다. \*본 인증서의 유효기간은 발행일로부터 5년입니다.



권리문서확인번호 KHSR-3102-V75G-VY1D

## 방송통신기기인증서

*Certificate of Broadcasting and Communication Equipment*

특이동맥(Trade Registration)

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

LEAR CORPORATION  
특이더전송부사(가)(태이더전송부사(가))

모델번호  
Basic Model Number  
과형모델명  
Series Model Number

SR0840

인증번호  
LEP-SR0840

제조자/제조국가  
Manufacturer/Country of Origin

LEAR Automotive Electronics and Electrical/중국

형식기호  
Type Identification

LARN2-K0BL433.927.0.12580.003P1D1

인증연월일  
Date of Certification

2009년(Year) 07월(Month) 15일(Date)

기타  
Others

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



권과인

Director General of Radio Research Laboratory  
Above Communication Commission Republic of Korea

본 인증서는 2009년 07월 15일 발행되었습니다. \*본 인증서의 유효기간은 발행일로부터 5년입니다.

전자문서확인번호 7978-CFV-0001-SUIX

**방송통신기기인증서**

*Certificate of Broadcasting and Communication Equipment*

형식등록(Type Registration)

인증의 종류  
Certification Type  
LEAR CORPORATION  
상호 또는 성명  
Trade Name or Applicant  
LEAR CORPORATION  
기기의 명칭  
Equipment Name  
비행 관제장도 부속기

기본모델명  
Basic Model Number  
580770237  
파생모델명  
Series Model Number

인증번호  
Certification No.  
LER-580770237  
제조자/제조사  
Manufacturer/Country of Origin  
Lear Valls Automotive Electronics and Electrical/스페인

형식기호  
Type Identification  
LPD-K01A.1257A1D  
인증일월일  
Date of Certification  
2009년(Year) 09월(Month) 04일(Date)

기타  
Others

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



권파연구실장

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

전자문서확인번호 JVC5-ASV9-0F4C-IDBT

**방송통신기기인증서**

*Certificate of Broadcasting and Communication Equipment*

형식등록(Type Registration)

인증의 종류  
Certification Type  
LEAR CORPORATION  
상호 또는 성명  
Trade Name or Applicant  
LEAR CORPORATION  
기기의 명칭  
Equipment Name  
비행 관제장도 부속기

기본모델명  
Basic Model Number  
580770237  
파생모델명  
Series Model Number  
580770237

인증번호  
Certification No.  
LER-580770237  
제조자/제조사  
Manufacturer/Country of Origin  
Lear Valls Automotive Electronics and Electrical/스페인

형식기호  
Type Identification  
LPD-K01A.1257A1D  
인증일월일  
Date of Certification  
2009년(Year) 09월(Month) 04일(Date)

기타  
Others

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



권파연구실장

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



**Independent Communications Authority of South Africa**  
 Postal Firms, 144 Kalkbaker Street, Sandton  
 Private Bag 110022, Sandton, 2146

## Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009392

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), the applicable radio regulations which currently remain in force in terms of section 35 (2) of the Act, and in terms of the applicable radio regulations which currently remain in force in terms of section 35 (3) of the Act, hereby issues 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 : Jaguar Land Rover Road, Silverton  
 Telephone Number : 012 842 3274  
 Facsimile Number : 012 845 1005  
 Registration Number : 200102726807

### Description of Apparatus

Category : Remote Function Actuator (RFA)  
 Model : KOLJRG10B  
 Frequency Range : 119 – 135 MHz  
 ITU Emission Code : 2BQGD  
 Modulation : DSSS  
 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.

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

09 JUN 2009

P. MATHIBI (Chairperson), Ms. Bhebe, T. V. Mahabane, B. Nkomo, B.B. Mosekela, P.K. Goshwami, Dr. M.S. Sosa-Aria  
 Prof. J.C.V. van Rooyen S.C., M.M. Zake (Co-Chairpersons), B.K. Motlana (CEO)

E134891



**Independent Communications Authority of South Africa**  
 Postal Firms, 144 Kalkbaker Street, Sandton  
 Private Bag 110022, Sandton, 2146

## Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009393

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), the applicable radio regulations which currently remain in force in terms of section 35 (2) of the Act, and in terms of the applicable radio regulations which currently remain in force in terms of section 35 (3) of the Act, hereby issues 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 : Jaguar Land Rover Road, Silverton  
 Telephone Number : 012 842 3274  
 Facsimile Number : 012 845 1005  
 Registration Number : 200102726807

### Description of Apparatus

Category : Remote Function Actuator (RFA)  
 Model : KOLJRG10A  
 Frequency Range : 119 – 135 MHz  
 ITU Emission Code : 2BQGD  
 Modulation : DSSS  
 Power Output : +46.7 dBm @ 3m  
 Channel Spacing :  
 Features : . . . . .

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

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

09 JUN 2009

P. MATHIBI (Chairperson), Ms. Bhebe, T. V. Mahabane, B. Nkomo, B.B. Mosekela, P.K. Goshwami, Dr. M.S. Sosa-Aria  
 Prof. J.C.V. van Rooyen S.C., M.M. Zake (Co-Chairpersons), B.K. Motlana (CEO)



Independent Communications Authority of South Africa  
 Postal Fm, 144 Kibakwe Street, Sandton  
 Private Bag 110302, Sandton, 2146

### Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-3008/384

The Authority, in the exercise of the powers conferred upon it by section 36 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 36 (1) of the said Act, hereby issues 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 : 012 445 1005  
 Facsimile Number : 012 445 1005  
 Registration Number : 2001027268/07

#### Description of Apparatus

Category : Low Frequency Initiator FET Receiver  
 Frequency Range : 430 000 - 430 000 MHz  
 ITU Emission Code : 73R0K1D  
 Modulation : ASK, FSK  
 Power : -  
 Channel Spacing : -  
 Features : -

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

Phillip Mphahlele  
 Senior Manager: Engineering & Technology

0 9 JUN 2008

P Mphahlele (Chairperson), NA Bafy, TLV Makhubane, R Numb, DB Nombela, FK Sibande, Dr MW Sotho.



Independent Communications Authority of South Africa  
 Postal Fm, 144 Kibakwe Street, Sandton  
 Private Bag 110302, Sandton, 2146

### Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-3008/385

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), the applicable radio regulations which currently remain in force in terms of section 35 (1) of the said Act, hereby issues 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 : 012 445 1005  
 Facsimile Number : 012 445 1005  
 Registration Number : 2001027268/07

#### Description of Apparatus

Category : Key Fob Transmitter  
 Frequency Range : 433 95 MHz  
 ITU Emission Code : 73R0K1D  
 Modulation : ASK, FSK  
 Power : -14.6 dbm  
 Channel Spacing : -  
 Features : -

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

Phillip Mphahlele  
 Senior Manager: Engineering & Technology

0 9 JUN 2008

P Mphahlele (Chairperson), NA Bafy, TLV Makhubane, R Numb, DB Nombela, FK Sibande, Dr MW Sotho.  
 Rev: P/31, van Buren 507, MB/7/Person/Councillors, BK, Modisa (CEO)


E134893



Label to be use on the following products only

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

E143645




ALPINE ELECTRONICS, INC.  
30-1 Yoshino-Kogodanashi, Iwaki-City, Fukushima 970-1192, Japan  
Phone: (+81) 249-26-4111 Fax: (+81) 249-26-4999

### DECLARATION of CONFORMITY

For

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



Supplied by  
ALPINE Electronics, Inc.  
30-1, Yoshino-Kogodanashi, Iwaki-shi  
Fukushima 970-1192, Japan

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

Notified Body - R&TTE Directive N/A

Standard used for comply  
EN60955:2002+Am4.1:2006+Am4.2:2010


EN301-489-1 V1.8.1:2008-04  
EN301-489-1 V2.1.1:2009-05  
EN300 328 V1.7.1:2006-10

**Means of Conformity**

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

Date of issue: 08 July 2011

Signature of Responsible Person: Isamu Takaha  
Global Engineering Strategy Office



Isamu Takaha  
Global Engineering Strategy Office