



Lear Corporation
 Electronics Systems Division
 1000 Northpointe Drive
 Southfield, MI 48033-4218
 USA
 Phone (248) 471-1500

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 facts

Land Rover, Range Rover,
 FCC ID: KOBJTF10A (Range Rover, Land Rover)
 FCC ID: KOBJ10B (Jaguar)
 IC: 3521-A-JTF10B (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



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 Southfield, MI 48033-4218
 USA
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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)
 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/JBG108
 Model Numbers: SE0770357, 5E0770357, 19H440, AH22-19H440, AH42-19H440-AE, 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 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: KOB/JBG10A
 Model Numbers: SE0770337, 5E0770337, 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 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: 5E0760127
 Model Numbers: 5E0760127, 15K602, AH42-15K602-B, AH42-15K602-BC
 Description / Intended Use: RF Receiver (RRF), used in passive entry and passive anti-theft, 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 4236
 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: 5E0B60127, 5E0B60127, 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
 AS/NZS 4236
 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 / SE0B60227
 四、廠牌/型號：Range Rover / SE0B60227
 五、發射功率（電場強度）：315MHz；84.195dBuV/m(Peak)
 六、工作頻率：315MHz

發證日期：98年06月02日

審驗合格標樣式樣：

說明：

- 請依上列標樣式樣填寫標識，標識或印錐於器材本體明顯處，如詳細書或公司陳列。
- 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。
- 違反低功率電流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，除依電信法處文或罰外，檢獲機關(構)並得禁止其型式認證證明或型式認證標識。
- 違章廠商應保留送審標品供日後複測。
- 本型式認證證明及符合檢驗規則(構)並得禁止其型式認證證明或型式認證標識，業經取得審驗委員會覆查後，得授權他人於何處陳列安裝之器材，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 LP0002.3.2節之規定。
- 本廠檢核廠商須至通訊審驗委員會登記，註冊本型式認證證明。
- 本器材使用型別或式樣與標識型號如下：
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；61.5dBuV/m(Average)
 六、工作頻率：125KHz

發證日期：98年06月02日

審驗合格標樣式樣：

說明：

- 請依上列標樣式樣填寫標識，標識或印錐於器材本體明顯處，如詳細書或公司陳列。
- 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。
- 違反低功率電流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，除依電信法處文或罰外，檢獲機關(構)並得禁止其型式認證證明或型式認證標識。
- 違章廠商應保留送審標品供日後複測。
- 本型式認證證明及符合檢驗規則(構)並得禁止其型式認證證明或型式認證標識，業經取得審驗委員會覆查後，得授權他人於何處陳列安裝之器材，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 LP0002.3.2節之規定。
- 本廠檢核廠商須至通訊審驗委員會登記，註冊本型式認證證明。
- 本器材使用型別或式樣與標識型號如下：
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 & Start Module)
 四、廠牌/型號：LEAR/ 5E070237
 五、發射功率 (電場強度)：125KHz; 63.3dBuV/m(Average)
 125KHz

98年 06月 02日

◎ CCAH09LP0560T8

七、發證日期：98年 06月 02日
 八、審核合格標識式樣：

說明：

1. 請就下列標識式樣自製標籤，標貼或印鑄於器材本體明顯處，如詳細圖或公司陳列。
2. 別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. 上述低功率射頻電機之電機零件名稱，應與申請時所填之型式認證標識式樣一致。
4. 本型號之電機零件，其射頻性能應符合本型號之型式認證標識式樣。
5. 本型號之電機零件，其射頻性能應符合本型號之型式認證標識式樣。

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. 本型號電機應向國家通訊傳播委員會登記，檢發本型式認證證明。
3. 本器材所使用之型式及機電標識式樣如下：
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：Range Rover F0B
 四、廠牌/型號：Range Rover / 5E0B50227
 五、發射功率 (電場強度)：315MHz; 84.195dBuV/m(Peak)
 315MHz

98年 06月 02日

◎ CCAH09LP0551T7

七、發證日期：98年 06月 02日
 八、審核合格標識式樣：

說明：

1. 請就下列標識式樣自製標籤，標貼或印鑄於器材本體明顯處，如詳細圖或公司陳列。
2. 別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. 上述低功率射頻電機之電機零件名稱，應與申請時所填之型式認證標識式樣一致。
4. 本型號之電機零件，其射頻性能應符合本型號之型式認證標識式樣。
5. 本型號之電機零件，其射頻性能應符合本型號之型式認證標識式樣。

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. 本型號電機應向國家通訊傳播委員會登記，檢發本型式認證證明。
3. 本器材所使用之型式及機電標識式樣如下：
Lear Corporation / N/A



Continental Automotive GmbH - Postfach 102 83 - 33033 Negebling

Kolar Dognmar
AOL RRG 42
Phone +49 (0)41 790-0999
Fax +49 (0)41 790-33699
dognmar_kolar@governmental-corporation.com

Date: July 29, 2008
Your message dated: July 29, 2008
Our reference: Your reference:

Declaration of Conformity in accordance with Directive 1998/5/EC (RATTE Directive)

Manufacturer: Continental Automotive GmbH
Address: Seinenstrasse 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 1998/5/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

J. W. Müller
Norbert Müller
Director Product Group 3
Body & Security

Continental Automotive GmbH
Postfach 102 83 - 33033 Negebling
Phone +49 (0)41 790-0
Fax +49 (0)41 790-33699
www.continental-automotive.com

Continental Automotive GmbH
Postfach 102 83 - 33033 Negebling
Phone +49 (0)41 790-0
Fax +49 (0)41 790-33699
www.continental-automotive.com

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: Jaguar job
四、廠牌/型號: JAGUAR / SF08HP217
五、發射功率 (電場強度): 315MHz; 83.225dBA V/m(Peak)
六、工作頻率: 315MHz



96 年 07 月 01 日

CCAIH091P0830T1

說明:

- 請依上述標識式樣自行標識, 標識在印像於器材本體的顯處, 如係隨身或公認標列。
- 標識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。
- 依電信法規定應符件, 驗收機殼(儀)並得禁止其型式認證的或型式認證標識。
- 這些機殼應保留這些產品上市日後權利。
- 本型式認證證明及合格標識使用僅限於獲得准用者取得本證明書, 依電信器材檢驗器材檢驗法第15條規定, 任何人不得由本證明書中申請同意他人向本證明書之電信器材檢驗器材使用型式認證標識, 並知次日此 30 天內, 應檢附「電信器材檢驗器材檢驗合格標識或符合性聲明標識」向本證明書標識, 這本證明書。

備註:

- 本器材符合低功率射頻電機技術規範 (LP002 3.4.2節) 之規定。
- 驗收機殼應通過電信標識委員會登記, 標識本型式認證證明。
- 本器材使用固定式天線, 應附/型號為 Lear Corporation / N/A。

원자번호인원번호 WISW-31DL-V72G-VYVD

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류
Certification Type
LEAR CORPORATION
상호 또는 성명
Trade Name or Applicant
특정소용핵무선기기(태어터전송용 무선기기)
기기의 명칭
Equipment Name

기본모델명
Basic Model Number
SE0B40
파생모델명
Series Model Number

인증번호
Certification No
LEB-SE0B40

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

형식기호
Type Identification
LARS2-K03L433.97T.01.12560.0009T1D1

인증연월일
Date of Certification
2009년(Year) 07월(Month) 15일(Date)

기타
Others

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



2009년(Year) 07월(Month) 15일(Date)

전파연구실

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

원자번호인원번호 WLSW-7219-8T7A-V180D

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류
Certification Type
LEAR CORPORATION
상호 또는 성명
Trade Name or Applicant
태어터전송용 무선기기
기기의 명칭
Equipment Name

기본모델명
Basic Model Number
SE0BSP127
파생모델명
Series Model Number
SE0B50.5E0B60

인증번호
Certification No
LEB-SE0BSP127

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

형식기호
Type Identification
LARS2-K03L433.97T.01.12560.0009T1D1

인증연월일
Date of Certification
2009년(Year) 05월(Month) 22일(Date)

기타
Others

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



2009년(Year) 05월(Month) 22일(Date)

전파연구실

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



전자파시험인원번호 JW5-AS19-884C-108T

방송통신기기인증서 Certificate of Broadcasting and Communication Equipment

인증의 종류
Certification Type
상호 또는 성명
Trade Name or Applicant
기기의 명칭
Equipment Name
기본모델명
Basic Model Number
파생모델명
Series Model Number
인증번호
Certification No.
제조자/제조국가
Manufacturer/Country of Origin
형식기호
Type Identification
인증일월일
Date of Certification
기타
Others

방송통신기기(Type Registration)
LEAR CORPORATION
비엠펙 세계강도 부식커기
580770237
580770337
LER-580770237
Lear Valls Automotive Electronics and Electrical/스페인
LPD-R02L0.1257A1D
2009년(Year) 09월(Month) 04일(Date)

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



진파연구실장
Director General of Radio Research Laboratories
Korea Communications Commission Republic of Korea



전자파시험인원번호 787H-CFNU-338H1-SUUX

방송통신기기인증서 Certificate of Broadcasting and Communication Equipment

인증의 종류
Certification Type
상호 또는 성명
Trade Name or Applicant
기기의 명칭
Equipment Name
기본모델명
Basic Model Number
파생모델명
Series Model Number
인증번호
Certification No.
제조자/제조국가
Manufacturer/Country of Origin
형식기호
Type Identification
인증일월일
Date of Certification
기타
Others

방송통신기기(Type Registration)
LEAR CORPORATION
비엠펙 세계강도 부식커기
580770237
LER-580770237
Lear Valls Automotive Electronics and Electrical/스페인
LPD-R02L0.1257A1D
2009년(Year) 09월(Month) 04일(Date)

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



진파연구실장
Director General of Radio Research Laboratories
Korea Communications Commission Republic of Korea





Independent Communications Authority of South Africa
 Final Form, 1st Kolfinene Street, Sandton
 Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20090394

The Authority, in the exercise of the powers conferred upon it by sections 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 95 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document hereby certifies that the 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
 Postal Code : 2146
 Facsimile Number : 012 845 1005
 Registration Number : 200102726907

Description of Apparatus

Category : Low Frequency Initiator FET Receiver
 Frequency Range : 887000 - 144.79 MHz
 ITU Emission Code : 739K1D
 Modulation : ASK, FSK
 Channel Spacing :
 Features :

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

Phyllis Mkhabela
Phyllis Mkhabela
 Senior Manager: Engineering & Technology

09 JUN 2009

P. Mkhabela (Chairperson), Mr. Bishi, T.L.V. Mkhambane, R. Numbi, B.S. Nombela, F.A. Seneke, Dr. M.M. Sookhai



Independent Communications Authority of South Africa
 Final Form, 1st Kolfinene Street, Sandton
 Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20090395

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Company Particulars

Name : Jaguar Land Rover SA
 Street Address : Simon Vermooten Road, Silverton
 Postal Code : 2146
 Facsimile Number : 012 845 1005
 Registration Number : 200102726907

Description of Apparatus

Category : Key Job Transmitter
 Frequency Range : 433.92 MHz
 ITU Emission Code : 739K1D
 Modulation : ASK, FSK
 Channel Spacing : -1.6 dbm
 Features :

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

Phyllis Mkhabela
Phyllis Mkhabela
 Senior Manager: Engineering & Technology

09 JUN 2009

P. Mkhabela (Chairperson), Mr. Bishi, T.L.V. Mkhambane, R. Numbi, Dr. Nombela, F.A. Seneke, Dr. M.M. Sookhai

ALPINE ELECTRONICS, INC.
 201 Yasuhiro-cho, Sakai, Osaka 590, Japan
 Phone: (81) 246-244111 Fax: (81) 246-242020



DECLARATION of CONFORMITY

We, Alpine Electronics, Inc. of the above address, hereby declare, at our sole responsibility, that the product of the above description is in conformity with the requirements of the European Communities Technical Directive 1994/EC in accordance with the items contained in the appropriate requirements of the relevant standards, as listed hereinafter.

Product : Bluetooth Module
 Model / Type Number : IAM J.1 BT FWE EU
 Directive and Standards used : Radio: EN 300 328 V1.1; 200610
 EMC: EN 301 493-1 V1.3.1; 2004-04
 EN 301 493-1 V1.8.1; 2005-04
 EN 50745-1; 2004
 Safety: IEC 60945 E4.7; 2001 - Amd.1; 2005
 EN 60945; 2002 - Amd.1; 2006

Year of affixing CE marking : 2009

Signature : *X.S. Aizawa*
 Name : Shiroshi Aizawa
 Date : November 12, 2009



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

