

LEAR CORPORATION
 3111 Northpointe Drive
 Farmington, CT 06031-3834
 U.S.A.
 Phone: (203) 887-1000



RKE Receiver

Land Rover, Range Rover, Jaguar

FCC ID: K0BLJR09A

IC: 3521-JLR09A

Model #: AH42-15K02-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: K0BJJG10A

IC: 3521-JBJG10A

Model #: AH22-19H44D (PEPS)

Model #: AH42-19H44D (Passive Start ONLY)

FCC ID: K0BJJG10B

IC: 3521-JBJG10B

Model #: AH22-19H44D (PEPS)

Model #: AH42-19H44D (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.

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 Phone: (203) 887-1000



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 #: AH42-15K001A (Range Rover)

Model #: AH22-15K001A (Land Rover)

Model #: AW63-15K001A (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: KOB/JBG10A
 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
 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: KOB/JBG10B
 Model Numbers: 5E0770257, 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: 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: 5E0850127, 5E0860127, 15K601-BB, AH42-15K601B, AH22-15K601B, AH42-15K601B, 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 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

QuiTeK

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、識別編號：Range Rover / 5E01B60227
五、輸出功率（電場強度）：315MHz; 84.195dBu V/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：
1. 請就下列條式項目詳細填寫，標明申請器材本體標識編號，如無標識者請列明。
2. 標識式樣請含標識之低功率射頻電機，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
3. 標識式樣請含電機管理辦法之規定，標明所用電壓之最高電壓值、電容、電阻、電阻等之規定。
4. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
5. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
6. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。

備註：
1. 本器材符合低功率射頻電機技術規範 L10002.3.4.2 節之規定。
2. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
3. 本器材所用低功率射頻電機型號如下：
Lear Corporation / N/A

QuiTeK

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 (Positive Start)
四、識別編號：LEAR / 5103770337
五、輸出功率（電場強度）：125KHz; 61.5dBu V/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：
1. 請就下列條式項目詳細填寫，標明申請器材本體標識編號，如無標識者請列明。
2. 標識式樣請含標識之低功率射頻電機，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
3. 標識式樣請含電機管理辦法之規定，標明所用電壓之最高電壓值、電容、電阻、電阻等之規定。
4. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
5. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
6. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。

備註：
1. 本器材符合低功率射頻電機技術規範 L10002.3.4.2 節之規定。
2. 本標識證明之器材必須經本局核准並由本局發給合格證書，其型號、設計、射頻性能如電壓、電容、電阻等請詳式樣圖。
3. 本器材所用低功率射頻電機型號如下：
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 / SE0770237
 五、發射功率 (電場強度)：125KH; 63.3dBuV/m(Average)
 六、工作頻率：125KH



98年 06月 02日
 電 CCAH091.P056017B

說明：

1. 請參閱上列核准式樣自製標籤，標貼於申請器材本證明編號，如有變更或分拆標列。
2. 該型式認證合格之低功率射頻電機，其型號、設計、射頻輸出功率等，應與申請證式樣一致。
3. 該型式低功率電機射頻電機管理辦法之規定，擅自使用或變更其標籤號碼、電功率等，均應受法律處罰外，如申請標貼(碼)證非屬正牌型式認證證明或型式認證號碼。
4. 該號碼與申請證號碼應同時日後標列。
5. 本型式認證證明及其合格標籤使用後應妥善保存不得明寄，本證明持有者如對何處有錯誤應即通知標檢委員會備查，得投訴人於同標檢證明之資料，並將其全部標籤。

備註：

1. 本器材符合低功率射頻電機技術規範「P0602」3.2.2部之規定。
2. 本器材符合低功率射頻電機技術規範「P0602」3.2.2部之規定。
3. 本器材符合低功率射頻電機技術規範「P0602」3.2.2部之規定。

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 FOB
 四、廠牌/型號：Range Rover / SE0850227
 五、發射功率 (電場強度)：315MHz; 84.195dBuV/m(Peak)
 六、工作頻率：315MHz



98年 06月 02日
 電 CCAH091.P055117

說明：

1. 請參閱上列核准式樣自製標籤，標貼於申請器材本證明編號，如有變更或分拆標列。
2. 該型式認證合格之低功率射頻電機，其型號、設計、射頻輸出功率等，應與申請證式樣一致。
3. 該型式低功率電機射頻電機管理辦法之規定，擅自使用或變更其標籤號碼、電功率等，均應受法律處罰外，如申請標貼(碼)證非屬正牌型式認證證明或型式認證號碼。
4. 該號碼與申請證號碼應同時日後標列。
5. 本型式認證證明及其合格標籤使用後應妥善保存不得明寄，本證明持有者如對何處有錯誤應即通知標檢委員會備查，得投訴人於同標檢證明之資料，並將其全部標籤。

備註：

1. 本器材符合低功率射頻電機技術規範「P0602」3.2.2部之規定。
2. 本器材符合低功率射頻電機技術規範「P0602」3.2.2部之規定。
3. 本器材符合低功率射頻電機技術規範「P0602」3.2.2部之規定。

Lear Corporation / N/A

통신과학기술원번호: KRCR-312L-기156-VAVF

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류
Certification Type
LEAR-CORPORATION
상호 또는 식별
Trade Name or Applicant
기기의 명칭
Equipment Name
방송통신기기(대리판매)등록번호
BORN4
기본모델명
Basic Model Number
LE-200840
파생모델명
Derive Model Number

인증번호
Certification No.
제조자/제조국가
Manufacturer/Country of Origin
LE-200840
Law Automotive Electronics and Electrical/중국

형식기호
Type Identification
인증연월일
Date of Certification
LARC-KELLES-9ET-012008C00P1D1
3009년(Year) 07월(Month) 13일(Date)

기타
Others

본 기기는 '전기통신기법', '전파법', '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
Korea Communications Commission, Republic of Korea

통신과학기술원번호: KRCR-312L-기156-VAVF

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류
Certification Type
LEAR-CORPORATION
상호 또는 식별
Trade Name or Applicant
기기의 명칭
Equipment Name
방송통신기기(대리판매)등록번호
BORN4
기본모델명
Basic Model Number
LE-200840
파생모델명
Derive Model Number

인증번호
Certification No.
제조자/제조국가
Manufacturer/Country of Origin
LE-200840
Law Automotive Electronics and Electrical/중국

형식기호
Type Identification
인증연월일
Date of Certification
LARC-KELLES-9ET-012008C00P1D1
3009년(Year) 05월(Month) 29일(Date)

기타
Others

본 기기는 '전기통신기법', '전파법', '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
Korea Communications Commission, Republic of Korea

한국통신연구원
7777-CV11-10011-011X

방송통신기기인증서

Certificate of Broad-casting and Communication Equipment

형식등록번호(Type Registration)

인증의 유형
Certification Type
LEAM CORPORATION
상호 또는 성명
Trade-Name or Applicant
LEAM CORPORATION
기기의 명칭
Equipment Name
비하 프레임워크 무선기기

기본모델명
Basic Model Number
350770237
파생모델명
Derive Model Number

인증번호
Certification No.
LEB-530770237

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

형식기호
Type Identification
LFD-00610.1237A10

인증일월일
Date of Certification
2009년(Year) 09월(Month) 04일(Date)

기타
Others

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

2009년(Year) 09월(Month) 04일(Date)



권과인구

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

한국통신연구원
1765-A110-10011-0101

방송통신기기인증서

Certificate of Broad-casting and Communication Equipment

형식등록번호(Type Registration)

인증의 유형
Certification Type
LEAM CORPORATION
상호 또는 성명
Trade-Name or Applicant
LEAM CORPORATION
기기의 명칭
Equipment Name
비하 프레임워크 무선기기

기본모델명
Basic Model Number
350770237
파생모델명
Derive Model Number

인증번호
Certification No.
LEB-530770237

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

형식기호
Type Identification
LFD-00610.1237A10

인증일월일
Date of Certification
2009년(Year) 09월(Month) 04일(Date)

기타
Others

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

2009년(Year) 09월(Month) 04일(Date)



권과인구

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



Independent Communications Authority of South Africa
 Postal Fom, 164 Kofeane 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 its powers conferred upon it by sections 56 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), in its applicable radio regulations, has issued this certificate in terms of section 56 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document. 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 Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102728807

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model : K0JUB010B
 Frequency Range : 400-500 MHz
 ITU Emission Code : 12K0D
 Modulation : BPSK
 Channel Spacing : +37.7 DspA/m @ 3m
 Features : -

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


 Prof. JCV van Rooyen
 Senior Engineer: Engineering & Technology

09 JUN 2008
 P. Moshale (Chairperson), M.A. Buys, T.V. Mahabane, R. Ntshiri, B.B. Ntshiri, P.K. Shumba, D.R. M. Sibiya
 Prof. JCV van Rooyen SC, IMZ Zolake (Councilors), BK Boriana (CEO)



Independent Communications Authority of South Africa
 Postal Fom, 164 Kofeane Street, Sandton
 Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20080203

The Authority, in the exercise of its powers conferred upon it by sections 56 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), in its applicable radio regulations, has issued this certificate in terms of section 56 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document. 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 Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102728807

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model : K0JUB010A
 Frequency Range : 400-500 MHz
 ITU Emission Code : 12K0D
 Modulation : BPSK
 Channel Spacing : +40.7 DspA/m @ 3m
 Features : -

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


 Prof. JCV van Rooyen
 Senior Engineer: Engineering & Technology

09 JUN 2008
 P. Moshale (Chairperson), M.A. Buys, T.V. Mahabane, R. Ntshiri, B.B. Ntshiri, P.K. Shumba, D.R. M. Sibiya
 Prof. JCV van Rooyen SC, IMZ Zolake (Councilors), BK Boriana (CEO)

