



LEAR CORPORATION
10000 Lakeshore Drive
Warren, Michigan 48090-1653
USA
Phone: (248) 87-1000

Date: February 5, 2009

INFORMATION TO BE ENCLOSED 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. This ID number must be included in the manual if the device does not readily accessible to the end user. The compliance paragraphs below must be included in the user's manual.

The following user's manual elements are provided by Lear Corporation to Jaguar Land Rover electronically after certification.

Key facts

Land Rover, Range Rover.....

FCC ID: K0BUT100 (Range Rover, Land Rover)
FCC ID: K0BUT100 (Jaguar)
IC: 3521A-07F10A (Range Rover, Land Rover)
IC: 3521A-07F100 (Jaguar)
Model #: AH42-15K001A (Range Rover)
Model #: AH42-15K001A (Land Rover)
Model #: AV655-15K001A (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.



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RKE Receiver

Land Rover, Range Rover, Jaguar.....

FCC ID: K0BLLR00A
IC: 3521-1P00A
Model #: AH42-15K002-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: K0BUB010A
IC: 3521-8G10A
Model #: AH42-10H440 (PEPS)
Model #: AH42-10H440 (Passive Start ONLY)

FCC ID: K0BUB010B
IC: 3521-8G210B
Model #: AH42-10H440 (PEPS)
Model #: AH42-10H440 (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: K02L860120
 Model Numbers: 95070227, 95070227, 191446, AK22-191446, AK22-191446-AC, AK22-191446-AD, AK22-191446-AE
 Description / Intended Use: Remote Function Actuator (RFA), positive keyless entry and start system low frequency initiator
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/20/EC
 ETSI EN 300 320
 ETSI EN 300 321
 454535-020
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 2157 Telegraph Road
 Southfield, Michigan 48033
 United States of America

I hereby, Lear Corporation declare 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: K02L860120
 Model Numbers: 95070227, 95070227, 191446, AK22-191446-AC, AK22-191446-AD, AK22-191446-AE
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 Applied Standards: European Commission Directive 2006/20/EC
 ETSI EN 300 320
 ETSI EN 300 321
 454535-020
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 2157 Telegraph Road
 Southfield, Michigan 48033
 United States of America

I hereby, Lear Corporation declare 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: 403790127
Model Numbers: 620790127, 156002, A142-159402-G, A142-156002-SC
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 2006/93/EC
 EN 150520
 EN 150521
 CEPT/ETSI/ETSI 70-03
 AS/NZS 4338
Responsible Person: Kevin Cotton
 Lear Corporation
 21587 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Herby, Lear Corporation declares that the product referred 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*
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
Manufacturer: Lear Corporation
Type Designation: 199281
Model Numbers: 620800127, 620800027, 156001-008, A142-156001-018, A122-156001-018, A102-156001-018, A102-156001-018
Description / Intended Use: Passive Key (PK) / Customer Identification Device (CID), passive keyless entry system keyfob
Trademarks: Land Rover / Range Rover
Applied Standards: CEPT/ETSI/ETSI 70-03
 ETSI EN 150520
 ETSI EN 150 521
 ETSI EN 301 428
 EC EN 43095
 AS/NZS 4338
Responsible Person: Kevin Cotton
 Lear Corporation
 21587 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Herby, Lear Corporation declares that the product referred 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*
 Kevin Cotton, Lear Corporation

Date: 20 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： Lee Corporation
 Lee Corporation
 二、製造商： Lee Corporation
 三、器材名稱： Range Rover F108
 Range Rover / 300090227
 四、規格號碼： 1131M09 / 30010000 Vml(Pack)
 五、器材功率(電傳碼)： 1131M09 / 30010000 Vml(Pack)
 六、工作頻率： 1131M09

七、申請日期： 98年 06月 10日
 八、審驗合格證號式樣：

備註：

1. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
2. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
3. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
4. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
5. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。

備註：


1. 本證明係由快特電波股份有限公司申請，經本局核准，其限制條件如下：
2. 本證明係由快特電波股份有限公司申請，經本局核准，其限制條件如下：
3. 本證明係由快特電波股份有限公司申請，經本局核准，其限制條件如下：

Lee Corporation (TW)

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： Lee Corporation
 Lee Corporation
 二、製造商： Lee Corporation
 三、器材名稱： RFA (Private Start & Start Mobility)
 LEAR / 52079227
 四、規格號碼： 123020 / 03-1006 Prod/Avantop
 五、工作頻率： 123020

七、申請日期： 98年 06月 10日
 八、審驗合格證號式樣：

備註：

1. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
2. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
3. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
4. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。
5. 申請人應遵守本證所載之限制條件，應在申請時提供本證明所載之限制條件及限制條件之說明書。

備註：

1. 本證明係由快特電波股份有限公司申請，經本局核准，其限制條件如下：
2. 本證明係由快特電波股份有限公司申請，經本局核准，其限制條件如下：
3. 本證明係由快特電波股份有限公司申請，經本局核准，其限制條件如下：

Lee Corporation (TW)

방송통신위원회 방송통신-1120-1420

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류: 방송통신기자재
Certificate Type: BROADCASTING EQUIPMENT
인증 코드: 1120-1420-0000
Product or System Name: 방송통신기자재인증시험을 통과한
Applicant Name:

기탁소명: 한국방송통신위원회
Applicant Name: 한국방송통신위원회
Applicant Address:

인증번호: 1120-000000
Certificate No.: 1120-000000
Law Number/Regulation and Decree Number:
Radio Act/Article 142

제출일: 2008-05-20 11:20:00 (GMT+9)
Submission Date: 2008-05-20 11:20:00 (GMT+9)
제출처: 방송통신위원회
Place of Submission: KCC
Other:

본 기기는 「통신기기법령」, 「전자법」, 및 다른 법률의 규정을 증명합니다.
It is certified that the foregoing equipment has been certified under
the Provisions Act on Telecommunications and Radio Waves Act.



국립중앙통신원
Director General of Radio Research Laboratories



방송통신위원회 방송통신-1120-1420

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류: 방송통신기자재
Certificate Type: BROADCASTING EQUIPMENT
인증 코드: 1120-1420-0000
Product or System Name: 방송통신기자재
Applicant Name:

기탁소명: 한국방송통신위원회
Applicant Name: 한국방송통신위원회
Applicant Address:

인증번호: 1120-000000
Certificate No.: 1120-000000
Law Number/Regulation and Decree Number:
Radio Act/Article 142

제출일: 2008-05-20 11:20:00 (GMT+9)
Submission Date: 2008-05-20 11:20:00 (GMT+9)
제출처: 방송통신위원회
Place of Submission: KCC
Other:

본 기기는 「통신기기법령」, 「전자법」, 및 다른 법률의 규정을 증명합니다.
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국립중앙통신원
Director General of Radio Research Laboratories



방송통신기기인증서

Certificate of Radioapparate and Communication Equipment

인증서 종류
Certificate No.
주요 또는 상세
Main/Detail Address
기타로 특정
Appoint Area

인증번호
Main Model Number
복합인증번호
Main Model Number

인증번호
Certificate No.
주요/상세(주)
Main/Detail Address

발급일
Date of Issue
인증유효기간
Date of Expiration
기타
Other

본 기기는 「전자통신기본법」, 「전자법」, 및 기타 관련법령을 증명합니다.
It is certified that foregoing equipment has been certified under
the Framework Act on Telecommunications and Radio Waves Act.

2020-07-1887-0213(Date)



Director General of Radio Research Laboratories
Radio Communication Research Institute of Korea

방송통신기기인증서

Certificate of Radioapparate and Communication Equipment

인증서 종류
Certificate No.
주요 또는 상세
Main/Detail Address
기타로 특정
Appoint Area

인증번호
Main Model Number
복합인증번호
Main Model Number

인증번호
Certificate No.
주요/상세(주)
Main/Detail Address

발급일
Date of Issue
인증유효기간
Date of Expiration
기타
Other

본 기기는 「전자통신기본법」, 「전자법」, 및 기타 관련법령을 증명합니다.
It is certified that foregoing equipment has been certified under
the Framework Act on Telecommunications and Radio Waves Act.

2020-07-1887-1332(Date)



Director General of Radio Research Laboratories
Radio Communication Research Institute of Korea



ALPINE ELECTRONICS, INC.
25-1 Yamanashi Higashi 1-chome, Enryu-shi, Yamanashi 401-0202, Japan
Phone: 0191-2407941-11 Fax: 0191-2403303-0205

DECLARATION of CONFORMITY

We, Alpine Electronics, Inc. of the above address, hereby declare, at our sole responsibility, that the following product conforms to the Essential Requirements of the Radio and Telecommunications Terminal Equipment Directive (RTE) in accordance with the text contained in the appropriate requirements of the relevant standards, as listed hereunder.

Product : Smartwatch Module
Model / Type Number : JAM-11 BT FWR-EU
Directive and standards used : Radio: EN 188 228 V1.1.1; 2166410
EMC: EN 621 488-1; V1.1.1; 21668-04
EN 181 488-1; V1.1.1; 21669-04
1007607-1; 21664
Safety: IEC 60950 E4.7; 1063 + Annex 1; 1068
EN 60950; 1063 + Annex 1; 21666

Year of issuing CE marking : 2009

Signature : *S. Ruyter*
Name : Shiroki Arika
Date : November 12, 2009



E150286



Independent Communications Authority of South Africa
P.O. Box 125, 1206, Midway, Sandton, 2008
Tel: 011 638 1234 Fax: 011 638 1235

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

76-0000000

The holder of this certificate of approval is deemed to be in compliance with the provisions of the Electronic Communications Act, No. 36 of 2005, and the Regulations thereunder, and is authorised to use the radio equipment type approval certificate in the Republic of South Africa for the purpose specified in the certificate.

Company Particulars

Name : Japan Land Rover SA
Address : 10000000 Road, Sherten
Telephone Number : 012 842 2074
Fax Number : 012 845 3006
Registration Number : ZB13270887

Description of Apparatus

Category : Low Frequency Vehicle (LFV) Module
Model : A2306 - GM 78 MHz
Frequency Range : 730000-730000
ITU Emission Code : A2C, F3K
Power Output :
Channel Spacing :
Features :

This certificate is a certified copy of the radio equipment type approval certificate and is not valid without it.

Phyllis
Name : Phyllis
Senior Manager: Engineering & Technology

19 JUN 2009

ICASA is a member of the International Telecommunication Union (ITU) and is a member of the World Trade Organization (WTO).



Independent Communications Authority of South Africa
P.O. Box 125, 1206, Midway, Sandton, 2008
Tel: 011 638 1234 Fax: 011 638 1235

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

76-0000000

The holder of this certificate of approval is deemed to be in compliance with the provisions of the Electronic Communications Act, No. 36 of 2005, and the Regulations thereunder, and is authorised to use the radio equipment type approval certificate in the Republic of South Africa for the purpose specified in the certificate.

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ITU Emission Code : A2C, F3K
Power Output :
Channel Spacing :
Features :

This certificate is a certified copy of the radio equipment type approval certificate and is not valid without it.

Phyllis
Name : Phyllis
Senior Manager: Engineering & Technology

19 JUN 2009

ICASA is a member of the International Telecommunication Union (ITU) and is a member of the World Trade Organization (WTO).

Приведенная ниже информация относится к сертификатам одобрения типа радиоприемника, входящего в состав информационно-развлекательной системы.

Указанные ниже уведомления относятся к следующим модификациям:

Наименование модели: IMC1.0_ROW и ISC1.0

Česky [Czech]	Jaguar Land Rover Ltd. tímto prohlašuje, že tento "IMC1.0_ROW", "ISC1.0" je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
Dansk [Danish]	Underlegnede Jaguar Land Rover Ltd. erklærer herved, at følgende udstyr "IMC1.0_ROW", "ISC1.0" overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
Deutsch [German]	Hiermit erklärt Jaguar Land Rover Ltd., dass sich das Gerät "IMC1.0_ROW", "ISC1.0" in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.
Eesti [Estonian]	Käesolevaga kinnitab Jaguar Land Rover Ltd. seadma "IMC1.0_ROW", "ISC1.0" vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
English	Hereby, Jaguar Land Rover Ltd., declares that this "IMC1.0_ROW", "ISC1.0" is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Español [Spanish]	Por medio de la presente Jaguar Land Rover Ltd. declara que el "IMC1.0_ROW", "ISC1.0" cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
Ελληνικά [Greek]	ΜΕ ΤΗΝ ΠΑΡΟΥΣΙΑ Jaguar Land Rover Ltd. ΔΗΛΩΝΕΙ ΟΤΙ "IMC1.0_ROW", "ISC1.0" ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.
Français [French]	Par la présente Jaguar Land Rover Ltd. déclare que l'appareil "IMC1.0_ROW", "ISC1.0" est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
Italiano [Italian]	Con la presente Jaguar Land Rover Ltd. dichiara che questo "IMC1.0_ROW", "ISC1.0" è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Latviski [Latvian]	Ar šo Jaguar Land Rover Ltd. deklarē, ka "IMC1.0_ROW", "ISC1.0" atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių [Lithuanian]	Šiuo Jaguar Land Rover Ltd. deklaruoja, kad šis "IMC1.0_ROW", "ISC1.0" atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.
Nederlands [Dutch]	Hierbij verklaart Jaguar Land Rover Ltd. dat het toestel "IMC1.0_ROW", "ISC1.0" in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
Malti [Maltese]	Hawnhekk, Jaguar Land Rover Ltd., jiddikjara li dan "IMC1.0_ROW", "ISC1.0" jikkonforma mal-ftejjiet essenzjali u ma provvedimenti oħrajn rilevanti li hemm fid-Direttiva 1999/5/EC.
Magyar [Hungarian]	Alulírott Jaguar Land Rover Ltd. nyilatkozik, hogy a "IMC1.0_ROW", "ISC1.0" megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.
Polski [Polish]	Niniejszym Jaguar Land Rover Ltd. oświadcza, że "IMC1.0_ROW", "ISC1.0" jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.
Português [Portuguese]	Jaguar Land Rover Ltd. declara que este "IMC1.0_ROW", "ISC1.0" está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.
Slovensko [Slovenian]	Jaguar Land Rover Ltd. izjavlja, da je ta "IMC1.0_ROW", "ISC1.0" v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.
Slovensky [Slovak]	Jaguar Land Rover Ltd. týmto vyhlasuje, že "IMC1.0_ROW", "ISC1.0" spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.
Suomi [Finnish]	Jaguar Land Rover Ltd. vakuuttaa täten että [type of equipment = laitteen tyyppimerkintä] tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Svenska [Swedish]	Härmed intygar Jaguar Land Rover Ltd. att denna "IMC1.0_ROW", "ISC1.0" står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.
Íslenska [Icelandic]	Hér með lýsir Jaguar Land Rover Ltd. yfir því að "IMC1.0_ROW", "ISC1.0" er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5/EC.
Norsk [Norwegian]	Jaguar Land Rover Ltd. erklærer herved at utstyret "IMC1.0_ROW", "ISC1.0" er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF.

LI.020/06