ДЕКЛАРАЦИИ О СООТВЕТСТВИИ

SIEMENS VDO

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

Manufacturer: Siemens VDO Automotive AG
Body & Chassis Electronics

Address: Siemensstrasse 12
D-93055 Regensburg
Germany

Product type designation: 5122780002

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 60950:2006

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; -1; V1.3.1 (2000-09)

The following marking applies to the above mentioned product:

CE

Siemens VDO Automotive AG
Regensburg, 2006-11-09

Jean-François Tarabbia
Executive Vice President
Body and Chassis Electronics Operations

Dr. Martin Fischer
Vice President
Wireless Products and Modules

SiemensVDO Automotive AG

LEAR CORPORATION
Advanced Electrical Systems

Lear Corporation
Electronics Systems Division
[illegible]
[illegible]
Phone: (248) 447-1514

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)
FCC ID: KOBJTF10B (Jaguar)
IC: 3521A-JTF10A (Range Rover, Land Rover)
IC: 3521A-JTF10B (Jaguar)
Model #: AH42-15K601A (Range Rover)
Model #: AH22-15K601A (Land Rover)
Model #: AW93-15K601A (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 expressively 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
Advanced Electrical Systems

Lear Corporation
Electronics Systems Division
[illegible]
[illegible]
Phone: (248) 447-1514

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 expressively 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 expressively 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:	**KOBJBG10B**
Model Numbers:	**5E0770257, 5E0770057, 15H440, AH22-15H440, AH42-15H440, AH22-15H440-AD, AH42-15H440-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
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:	**5E0770237, 5E0770337, 15H440, AH22-15H440-AC, AH42-15H440-AD, AH22-15H440, AH42-15H440**
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
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 4268
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
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, AH23-15K601B, AH42-15K601-BC, AH23-15K601-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 4268
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
Kevin Cotton, Lear Corporation

Date: **20 March 2009**

E150090

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：RSA (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

七、發證日期：98 年 06 月 02 日
八、審驗合格標籤式樣：

CCAH09LP0570T1

說明：

備註：

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：Range Rover FOB
四、廠牌/型號：Range Rover / 5E0860227
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、審驗合格標籤式樣：

CCAH09LP0150T5

說明：

備註：

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： Range Rover FOB
四、廠牌/型號： Range Rover / 5E0H50227
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、審驗合格標籤式樣：

CCAH09LP0551T7

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 & Start Module)
四、廠牌/型號： LEAR / 5E0776237
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、審驗合格標籤式樣：

CCAH09LP0560T8

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：	Jaguar fob
四、廠牌/型號：	JAGUAR / 5E0B4P217
五、發射功率（電場強度）：	315MHz ; 81.225dBuV/m(Peak)
六、工作頻率：	315MHz
七、審驗日期：	98 年 07 月 01 日
八、審驗合格標籤式樣：	CCAH09LP0830T1

Continental

Heiko Diegner
Phone +49 (941) 790-4939
Fax +49 (941) 790-99-4939
diegner.heiko@continental-corporation.com

July 29, 2008

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

Manufacturer:	Continental Automotive GmbH
Address:	Siemensstrasse 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 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:

CE

Continental Automotive GmbH

Regensburg, 2008-07-29

Andreas Wolf
Executive Vice President
Body & Security

i.V. Norbert Müller
Director Product Group 3
Body & Security

[illegible] [illegible]

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 Certification Type	형식등록(Type Registration)
상호 또는 성명 Trade Name or Applicant	LEAR CORPORATION
기자재 명칭 Equipment Name	[illegible]
기본모델명 Basic Model Number	[illegible]
파생모델명 Series Model Number	
인증번호 Certification No.	[illegible]
제조자/제조국가 Manufacturer/Country of Origin	Lear Automotive Electronics and Electrical/[illegible]
형식기호 Type Identification	[illegible]
인증연월일 Date of Certification	[illegible]년(Year) [illegible]월(Month) [illegible]일(Date)
기타 Others	

위 기기는 「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.

[illegible]년(Year) [illegible]월(Month) [illegible]일(Date)

전파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

[illegible] [illegible]

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 Certification Type	형식등록(Type Registration)
상호 또는 성명 Trade Name or Applicant	LEAR CORPORATION
기자재 명칭 Equipment Name	[illegible]
기본모델명 Basic Model Number	[illegible]
파생모델명 Series Model Number	[illegible]
인증번호 Certification No.	[illegible]
제조자/제조국가 Manufacturer/Country of Origin	Lear Automotive Electronics and Electrical/[illegible]
형식기호 Type Identification	[illegible]
인증연월일 Date of Certification	[illegible]년(Year) [illegible]월(Month) [illegible]일(Date)
기타 Others	

위 기기는 「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.

[illegible]년(Year) [illegible]월(Month) [illegible]일(Date)

전파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 형식등록(Type Registration)

상호 또는 성명 LEAR CORPORATION

기기의 명칭 세계 순제일도 무선기기

기본모델명 [illegible]

파생모델명

인증번호 [illegible]

제조자/제조국가 Lear Valls Automotive Electronics and Electrical(주)/베트

형식기호 [illegible]

인증연월일 [illegible]

기타

위 기기는 「방송통신기본법」, 「전파법」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) 09월(Month) 04일(Date)

전파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 형식등록(Type registration)

상호 또는 성명 LEAR CORPORATION

기기의 명칭 세계 순제일도 무선기기

기본모델명 [illegible]

파생모델명 [illegible]

인증번호 [illegible]

제조자/제조국가 Lear Valls Automotive Electronics and Electrical(주)/베트

형식기호 [illegible]

인증연월일 [illegible]

기타

위 기기는 「전파법」, 「전파법」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) 09월(Month) 28일(Date)

전파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

Independent Communications Authority of South Africa

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/262

This Authority, in the exercise of the powers conferred upon it by section 30(6) of the Electronic Communications Act, 2005 (Act 36 of 2005), the said section being a regulation which currently remains in force in terms of section 96 (2) of the Electronic Communications Act and subject to the terms and conditions set out in the documents duly checked, 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	:	**012 842 3274**
Facsimile Number	:	**012 842 1935**
Registration Number	:	**2001/027268/07**

Description of Apparatus

Category	:	**Remote Function Actuator (RFA)**
Model	:	**K96JB0108**
Frequency Range	:	**119 – 136 kHz**
ITU Emission Code	:	**12K0D1D**
Modulation	:	**BPSK**
Power Output	:	**+67.7 DbμAm @ 3m**
Channel Spacing	:	**-**
Features	:	**-**

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

Phakamani Mbuda
Senior Manager: Engineering & Technology

9 JUN 2009

Private Bag X10002, Sandton, 2146

Independent Communications Authority of South Africa

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/263

This Authority, in the exercise of the powers conferred upon it by section 30(6) of the Electronic Communications Act, 2005 (Act 36 of 2005), the said section being a regulation which currently remains in force in terms of section 96 (2) of the Electronic Communications Act and subject to the terms and conditions set out in the documents duly checked, 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	:	**012 842 3274**
Facsimile Number	:	**012 842 1935**
Registration Number	:	**2001/027268/07**

Description of Apparatus

Category	:	**Remote Function Actuator (RFA)**
Model	:	**K96JB0108**
Frequency Range	:	**119 – 136 kHz**
ITU Emission Code	:	**12K0D1D**
Modulation	:	**BPSK**
Power Output	:	**+66.7 DbμAm @ 3m**
Channel Spacing	:	**-**
Features	:	**-**

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

Phakamani Mbuda
Senior Manager: Engineering & Technology

9 JUN 2009

Private Bag X10002, Sandton, 2146

E1 50 399

ALPINE

ALPINE ELECTRONICS, INC.
20-1 Yoshima-Kogyodanchi Iwaki-City Fukushima 970-1192 Japan.
Phone: (+81) 246-36-4111 Fax: (+81) 246-36-6090

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 1999/5/EC in accordance with the tests conducted to the appropriate requirements of the relevant standards, as listed herewith.

Product	:	Bluetooth Module
Model/ Type Number	:	IAM 2.5 BT PWB EU
Directive and Standards used	:	Radio: EN 300 328 V1.7.1: 2006-10
		EMC: EN 301 489-17 V1.3.2: 2008-04
		EN 301 489-1 V1.8.1: 2008-04
		ISO7637-2: 2004
		Safety: IEC 60065 Ed.7: 2001 + Amd.1: 2005
		EN 60065: 2002 + Amd.1: 2006
Year of affixing CE marking	:	2009

Signature : S. Asake

Name : Shinichi Asake

Date : November 12, 2009

CE

E150398

ICASA

Independent Communications Authority of South Africa

[illegible]

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/304

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 95 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document (see overleaf), 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	:	012 842 3274
Facsimile Number	:	012 845 1005
Registration Number	:	2001/027289/07

Description of Apparatus

Category	:	Low Frequency Initiator PET Receiver
Model	:	9S37661127
Frequency Range	:	433.05 – 434.79 MHz
ITU Emission Code	:	T300K1D
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
Senior Manager: Engineering & Technology

19 JUN 2009

[illegible]

ICASA

Independent Communications Authority of South Africa

[illegible]

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/305

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 95 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document (see overleaf), 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	:	012 842 3274
Facsimile Number	:	012 845 1005
Registration Number	:	2001/027289/07

Description of Apparatus

Category	:	Key Fob Transmitter
Model	:	16KB01
Frequency Range	:	433.95 MHz
ITU Emission Code	:	72K0K1D
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
Senior Manager: Engineering & Technology

19 JUN 2009

[illegible]

E150400


REPÚBLICA FEDERATIVA DO BRASIL
AGÊNCIA NACIONAL DE TELECOMUNICAÇÕES
ANATEL
Certificado de Homologação


REPÚBLICA FEDERATIVA DO BRASIL
AGÊNCIA NACIONAL DE TELECOMUNICAÇÕES
ANATEL
Certificado de Homologação