

DECLARATIONS OF CONFORMITY

SIEMENS VDO

Siemens/VOO Automotive AG, P.O. Box 10 06 43, D-83008 Regensburg

Name Dagmar Kolar
Department SV CTS RBG EMC Laboratory
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Internet Doc_S122780002.doc
Our Ref. no.11/2005
State

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: S122780002

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):*

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: V 4.1 (2002-08)

Efficient use of spectrum pursuant to § 3.2:

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG
Regensburg, 2005-11-09

J. V. Tarablia
Jean-Francois Tarablia
Executive Vice President
Body and Chassis Electronics Operations

Siemens VDO Automotive AG
Body & Chassis Electronics

Postal Address:
Siemens VDO Automotive AG
P.O. Box 10 09 43
D-93009 Regensburg

Office Address:
Siemensstraße 12
D-93053 Regensburg
Tel. +49(0)941/790-0

Source: 100 Automobiles A5. Courtesy of the Supervisory Board Edward G. Nichols. Abstracting Board: Fritz Weising, Chairman. Abstracts: Klaus Eggert, Achim Nagmann, Jörn-Liess. Abstracted Office: Munich. Commercial Registry: München, RFB 132327.

Page 9 of 9

SIEMENS VDO

Siemens/VOO Automotive AG, P.O. Box 10 58 49, D-93078 Regensburg

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

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

Manufacturer: Siemens VDO Automotive AG
Body & Chassis Electronics

Address:
Dep. SV C BC P2 RF TG
Siemenstrasse 12
D-93049 Regensburg
Germany

Product type designation: 5WK4 9096

Radio frequency receiver used in vehicle locking/unlocking systems

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 201 480-1, 2, V1.4, 1/2002, 081

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

J. V. Tarabba
Jean-Francois Tarabba
Executive Vice President
Body and Chassis Electronics Operations

Body & Chassis Electronics

Total Address:
 Langst/EO Automotive AG
 Q. Box 10 09 43

Office Address:
 Samenstrasse 12
 D-90050 Regensburg
 Tel. +49 941 7560-0

DaimlerChrysler AG Chairman of the Supervisory Board: Franz Wessling, Chairman Members: Klaus Eggert, Günter Niehoffmann, Johannes J. Hoffmeyer, Reinhold G. Mutholz, Christof von Cramon, Hans-Joachim Lauth

Page 9 of 9

Lear Corporation
Electronic Systems Division
21557 Telegraph Road
Southfield, MI 48034-2488
USA
Phone (248) 447-1549



RKE Receiver

Land Rover, Range Rover, Jaguar

FCC ID: K0BJLR09A

IC: 3521-JLR09A

Model #: AH42-15X602-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: K0BJBG10A

IC: 3521-JBG10A

Model #: AH22-19H440 (PEPS)

Model #: AH22-19H440 (Passive Start ONLY)

FCC ID: K0BJBG10B

IC: 3521-JBG10B

Model #: AH22-19H440 (PEPS)

Model #: AH22-19H440 (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
Electronic Systems Division
21557 Telegraph Road
Southfield, MI 48034-2488
USA
Phone (248) 447-1549



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)

IC: 3521A-JTF10B (Jaguar)

IC: 3521A-JTF10A (Range Rover, Land Rover)

Model #: AH42-15K001A (Range Rover)

Model #: AH22-15K001A (Land Rover)

Model #: AV65-15K001A (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.JBG108

Model Numbers: SE0770327, 19H440, AH22-19H440, AH42-19H440-AE, AH42-19H440, AH22-19H440-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
ASINZS 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.JBG10A

Model Numbers: SE0770327, SE0770337, 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
ASINZS 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

E134885

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 2006/20/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*
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, AH42-15K601B, 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
ETSI EN 301 550
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*
Kevin Cotton, Lear Corporation

Date: 26 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 FOB
四、廠牌/型號：Range Rover / 5E0B60227
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
CCA1091.P055075

七、發證日期：98年 06月 02日
八、審驗合格標識式樣：

說明：

- 請就下列條陳式樣自製標籤，標貼於申請於本證明編號，始可販售或公開陳列。
- 標貼式樣請於合格之器材射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無線電頻率、電力者，除依電信法規定處罰外，始即機(構)並行廢止其型式認證證明或型式認證標籤。
- 違章廠商或供貨商違章產品須日後註銷。
- 本型式認證證明及合格標籤應使用標準章附件本證明者，本證明持有入檢附同意書報請國家通訊傳播委員會備查後，得授權他人於同廠牌同型號之器材，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。
- 本廠認機係供組裝車輛車通訊設備委員會委託，核發本型式認證證明。
- 本器材所使用圖文式樣與廠牌/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 / 5E0770337
五、發射功率（電場強度）：125KHz; 61.5dBuV/m(Average)
六、工作頻率：125KHz

98年 06月 02日
CCA1091.P057071

七、發證日期：98年 06月 02日
八、審驗合格標識式樣：

說明：

- 請就下列條陳式樣自製標籤，標貼於申請於本證明編號，始可販售或公開陳列。
- 標貼式樣請於合格之器材射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反低功率電波輻射性電機管理辦法之規定，擅自使用或變更無線電頻率、電力者，除依電信法規定處罰外，始即機(構)並行廢止其型式認證證明或型式認證標籤。
- 違章廠商或供貨商違章產品須日後註銷。
- 本型式認證證明及合格標籤應使用標準章附件本證明者，本證明持有入檢附同意書報請國家通訊傳播委員會備查後，得授權他人於同廠牌同型號之器材，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 LP0002.2.3.3節之規定。
- 本廠認機係供組裝車輛車通訊設備委員會委託，核發本型式認證證明。
- 本器材所使用圖文式樣與廠牌/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：RFA (Passive Start & Start Module)
四、廠牌/型號：LEAR / SE070237
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、電檢合格標識代號：CCAH09LP056018

說明：

- 請依上列標識式樣自製標識，標識或印鑄於器材本體明顯處，如可販售或公開陳列。
- 標識式樣應符合之低功率射頻電機，其型號、設計、射頻性能如有變更，應事前申請型式認證。
- 違反低功率電波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，除依電信法處文處罰外，檢附機測(備)並得停止其型式認證證明或型式認證標識。
- 違章廠商應保留違章產品項目後始對。
- 本型式認證證明及其合格標識使用僅專屬於得本證明者，本證明持有人除附同違章報請國家通訊傳播委員會查處後，得授權他人於可能混淆型號之器材，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 LP0002.2.3.2之規定。
- 本檢附機測係由國家通訊傳播委員會委託，檢發本型式認證證明。
- 本器材所使用原式式樣標識型號如下：
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：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

七、發證日期：98年06月02日
八、電檢合格標識代號：CCAH09LP055117

說明：

- 請依上列標識式樣自製標識，標識或印鑄於器材本體明顯處，如可販售或公開陳列。
- 標識式樣應符合之低功率射頻電機，其型號、設計、射頻性能如有變更，應事前申請型式認證。
- 違反低功率電波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，除依電信法處文處罰外，檢附機測(備)並得停止其型式認證證明或型式認證標識。
- 違章廠商應保留違章產品項目後始對。
- 本型式認證證明及其合格標識使用僅專屬於得本證明者，本證明持有人除附同違章報請國家通訊傳播委員會查處後，得授權他人於可能混淆型號之器材，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 LP0002.3.4.2之規定。
- 本檢附機測係由國家通訊傳播委員會委託，檢發本型式認證證明。
- 本器材所使用原式式樣標識型號如下：
Lear Corporation / N/A



Continental Automotive Credit - Portfolio 100 903 - 930000 Repossitory

Kolar Dagmar
AQL RBG 42
Phone +49 (941) 790-6699
Fax +49 (941) 790-136699
dagmar.kolar@continental-corporation.com

Date	Your message dated	Our Reference	Your reference
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

Product type designation: S180 052 020 A

Intended use:

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1992/5/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)

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

Low
Andreas Wolf
Executive Vice President

Norbert Müller
Director Product Group 3
Body & Security

Continental Automotive GmbH
Campusstr. 12
30055 Regensburg
Postfach 100 983
93029 Regensburg
Phone +49 (0) 941 790-0
Fax +49 (0) 941 790-0299
www.continental-corporation.com

Supervised Office:
Hannover
Supervised Court:
Hannoversche Hanse
(051) 54-24



快特電波股份有限公司

低功率射頻電機型式認證證明

證字第 10000000000000000000 號

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, 5E084P217

五、發射功率（電場強度）：315MHz, 83.22±50uV/m(Peak)

六、工作頻率：315MHz

98 年 07 月 01 日

CCA091.P0830T1

七、發給日期：98 年 07 月 01 日

八、審核合格標籤式樣：



說明：

1. 增設上列標籤式樣之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
2. 增設上列標籤式樣之低功率射頻電機，應註明申請器材表面之型號，並得复制或公開陳列。
3. 違反低功率電波辐射性電機管理條例之規定，擅自使用或變更無線電頻率、電力率者，除罰鍰外，並得吊銷該型號之型式認證證明及型式認證標籤。
4. 違章廠商應自違章產品自產日起，應將該產品（機）退還本局收存，並電寄資料給國家電機油料及型式認證證明及合格標籤使用管理委員會備查。
5. 本型式認證證明及合格標籤使用管理委員會備查，應將該產品（機）退還本局收存，並電寄資料給國家電機油料及型式認證證明及合格標籤使用管理委員會備查。

註：本證明係根據 98 年 6 月 1 日 3D 系統，經國家電機油料及型式認證證明及合格標籤使用管理委員會備查，並本會備查。

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. 經認證機構國家電機油料及型式認證證明及合格標籤，核發本型式認證證明。
3. 本器材使用單位式樣，應詳列於 Lear Corporation / N/A。

전자통신위원회

WIS-3/G-775G-VXD



방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

LEAR CORPORATION

특정소용핵심기기(에어컨정용을 부속기기)

인증의 종류

Certification Type

상호 또는 성명

Trade Name or Applicant

기기의 명칭

Equipment Name

550840

기본모델명

Basic Model Number

파생모델명

Series Model Number

LER-550840

인증번호

Certification No

제조자/제조국가

Manufacturer/Country of Origin

Lear Automotive Electronics and Electrical/중국

LARN2-KOL433.927.Δ12580.005P1D1

형식기호

Type Identification

2009년(Year) 07월(Month) 15일(Date)

인증연월일

Date of Certification

기타

Others

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



전파연구

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

본 인증서는 한국통신위원회에서 발급하며, 유효기간은 2009.07.15일부터 2011.07.15일까지입니다.

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전자통신위원회

RC-9-7259-4T1A-1KX0



방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

LEAR CORPORATION

에어컨정용을 부속기기

인증의 종류

Certification Type

상호 또는 성명

Trade Name or Applicant

기기의 명칭

Equipment Name

550850P127

기본모델명

Basic Model Number

파생모델명

Series Model Number

LER-550850P127

인증번호

Certification No

제조자/제조국가

Manufacturer/Country of Origin

Lear Automotive Electronics and Electrical/중국

LARN2-KOL433.927.Δ12580.005P1D1

형식기호

Type Identification

2009년(Year) 06월(Month) 22일(Date)

인증연월일

Date of Certification

기타

Others

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



전파연구

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

본 인증서는 한국통신위원회에서 발급하며, 유효기간은 2009.06.22일부터 2011.06.22일까지입니다.

본 인증서는 한국통신위원회에서 발급하며, 유효기간은 2009.06.22일부터 2011.06.22일까지입니다.

전자통신위원회 JW7R-CPVU-00001-021X

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

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.

제조사/제조국가

Manufacturer/Country of Origin

형식기호

Type Identification

인증연월일

Date of Certification

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.

2009년(Year) 09월(Month) 04일(Date)



Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

전자통신위원회 JW5-AS7Q-004C-10BT

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

인증의 종류

Certification Type

상호 또는 성명

Trade Name or Applicant

기기의 명칭

Equipment Name

기본모델명

Basic Model Number

파생모델명

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Type Identification

인증연월일

Date of Certification

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.

2009년(Year) 09월(Month) 18일(Date)



Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea



Independent Communications Authority of South Africa

Private Bag 110022, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2008/002

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 Electronic Communications Act and subject to the terms and conditions set out in this document (hereafter referred to as the "Conditions of Approval"), 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
City/Town/Village Johannesburg
Telephone Number 012 845 1005
Facsimile Number
Registration Number 2001027286/07

Description of Apparatus

Category Remote Function Actuator (RFA)
Model RFA-100
Frequency Range 119 – 135 MHz
ITU Emission Code 12KGD1
Modulation BPSK
Power Output
Channel Spacing 12.7 KHz @ 3m
Features -

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

Phiso Mphahlele
Phiso Mphahlele
Senior Manager: Engineering & Technology

09 JUN 2008

P Mphahlele (Chairperson), Mr. Bule, T.V. Makhosho, R. Nkomo, B.B. Nkomo, P.K. Sibanyoni, Dr. M.B. Sibiya, Prof. J.C.W. van Rooyen (S.C., M.B. Zuma) (Convenors), Dr. M.B. Sibiya (CEO)



Independent Communications Authority of South Africa

Private Bag 110022, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2008/003

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Modulation BPSK
Power Output
Channel Spacing 12.7 KHz @ 3m
Features -

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Phiso Mphahlele
Phiso Mphahlele
Senior Manager: Engineering & Technology

09 JUN 2008

P Mphahlele (Chairperson), Mr. Bule, T.V. Makhosho, R. Nkomo, B.B. Nkomo, P.K. Sibanyoni, Dr. M.B. Sibiya, Prof. J.C.W. van Rooyen (S.C., M.B. Zuma) (Convenors), Dr. M.B. Sibiya (CEO)



Independent Communications Authority of South Africa

Small Farm, 164 Katherine Street, Sandton
Private Bag X10002 Sandton, 2146

Private Bag X10002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number



The Authority, in the exercise of the powers conferred upon it by section 95 (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 verifiert), 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	2001/022759/07

Description of Apparatus

Category	Low Frequency Initiator FET Receiver
Model	920790127
Frequency Range	433.05 - 433.79 MHz
TU Emission Code	73BK1D
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.

Phileas
Phileas Fogg

Senior Manager: Engineering & Technology

2007-09-09

P. Muvhelo (Chairperson), N.A. Binyi, T.L.V. Maitshane, R. Nkomo, B.B. Ntombela, F.K. Sibando, Dr. M.M. Sookawa.



Independent Communications Authority of South Africa

Pringle Bog XC10002 Sandban, 2146

Pringle Bag X10002, Sandbar, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number



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 Electronic Communications Act and subject to the terms and conditions set out in this document 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	2001/02276907

Description of Apparatus

Category	Key Fob Transmitter
Model	15K601
Frequency Range	433.05 MHz
TU Emission Code	799KK1D
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.

Chillemann Mole

Senior Manager: Engineering & Technology

09 JUN 2009

Dr M. Mathis (Chairperson), NA Batyl, TLY Minkuabe, R Nkuna, DIB Ndomiela, FK Sclande, Dr MM Suckwell, Prof JWA van Rensburg SC MM Zinkwe (Councilors), BK Motlana (CEO),

Staf: J.W. van Rossum SC, M.M. Zekwé (Councillors), H.K. Modlana (CEO)

E134893

		ALPINE ELECTRONICS, INC. 20-1 Yoshima-Kogodancho, Iwaki-shi, Fukushima 970-1192 Japan Phone: (+81) 246-36-4111 Fax: (+81) 246-36-6060	
DECLARATION OF CONFORMITY For			
		Product: Bluetooth Module Model: IAMEL1 BT PWB EU3	
Supplied by: ALPINE Electronics, Inc. 20-1 Yoshima-Kogodancho, Iwaki-shi Fukushima 970-1192 Japan		Technical Construction File held by: ALPINE Electronics, Inc. 20-1 Yoshima-Kogodancho, Iwaki-shi Fukushima 970-1192 Japan	
Notified Body - R&TTE Directive		N/A	
Standard used for comply EN60955:2002+Amend.1:2006+Amend.2:2010 EN301-489-1 V1.8.1:2008-04 EN301-489-17 V2.1.1:2009-05 EN300 328 V1.7.1:2005-10			
Means of Conformity We declare under our sole responsibility that the Product (s) is in conformity with the essential requirements and other relevant requirements of the Radio and Telecommunication Terminal Equipment (R&TTE) Directive (1999/5/EC).			
Date of Issue: 08 July 2011		Signature of Responsible Person:	
I Sawara Taka, K. K.		Isamu Tsukada Global Engineering Strategy Office	

E143645



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