

DICHIARAZIONI DI CONFORMITÀ



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Our Ref: Doc.S122780002.doc
Date: 09/11/2005

Name: Dr. Martin Fischer
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Internet: www.siemensvdo.de
Our Ref: Doc.S122780002.doc
Date: 09/11/2005

Name: Jean-Francois Tarabias
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E-Mail: jean-francois.tarabias@siemens.vdo.de
Internet: www.siemensvdo.de
Our Ref: Doc.S122780002.doc
Date: 09/11/2005

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-93065 Regensburg
Germany

Product type designator: S122780002

Intended use: Radio frequency transmitter used The 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 at: Applied standard(s): EN 60950: 2005

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; V1.3.1 (2000-09)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG
Regensburg, 2005-11-09


 Jean-Francois Tarabias
 Executive Vice President
 Body and Chassis Electronics Operations

Siemens VDO Automotive AG
Regensburg, 2005-11-09


 Dr. Martin Fischer
 Vice President
 Wireless Products and Modules

Siemens VDO Automotive AG
Body & Chassis Electronics
Internal Mailbox
Post-Master
D-93009 Regensburg

Other Address:
Siemens VDO Automotive AG
P.O. Box 10 08 43
D-93009 Regensburg

Siemens VDO Automotive AG certifies that the Signature Board (SBB) is in full compliance with the requirements of Directive 1999/5/EC (R&TTE Directive) when used for its intended purpose.

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Name: Dignar Kolar
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Tel: +48(0)541750-6666
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E-Mail: dignar.kolar@siemens.vdo.de
Internet: www.siemensvdo.de
Our Ref: Doc.S122780002.doc
Date: 03/05/2005

Name: Dr. Martin Fischer
Department: Siemens VDO Automotive AG
Tel: +48(0)541750-6666
Fax: +48(0)541750-136699
E-Mail: martin.fischer@siemens.vdo.de
Internet: www.siemensvdo.de
Our Ref: Doc.S122780002.doc
Date: 03/05/2005

Name: Jean-Francois Tarabias
Department: Siemens VDO Automotive AG
Tel: +48(0)541750-6666
Fax: +48(0)541750-136699
E-Mail: jean-francois.tarabias@siemens.vdo.de
Internet: www.siemensvdo.de
Our Ref: Doc.S122780002.doc
Date: 03/05/2005

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 PF TG
Siemensstrasse 12
D-93049 Regensburg
Germany

Product type designator: SWK4 9006

Intended use: Radio frequency receiver used in vehicle locking/unlocking systems

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 at: Applied standard(s): EN 60950:2000

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; V1.3.1 (2000-09)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG
Regensburg, 2005-05-03


 Jean-Francois Tarabias
 Executive Vice President
 Body and Chassis Electronics Operations

Siemens VDO Automotive AG
Regensburg, 2005-05-03


 Dr. Martin Fischer
 Vice President
 Wireless Products and Modules

Siemens VDO Automotive AG
Body & Chassis Electronics
Internal Mailbox
Post-Master
D-93009 Regensburg

Other Address:
Siemens VDO Automotive AG
P.O. Box 10 08 43
D-93009 Regensburg

Siemens VDO Automotive AG certifies that the Signature Board (SBB) is in full compliance with the requirements of Directive 1999/5/EC (R&TTE Directive) when used for its intended purpose.

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RKE Receiver
 Land Rover, Range Rover, Jaguar
 FCC ID: KOBJLR06A
 IC: 3521-JLR06A
 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)

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.



Date: February 6, 2006

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: KOBJTF10B (Jaguar)
 IC: 3521A-JTF10A (Range Rover, Land Rover)
 IC: 3521A-JTF10B (Jaguar)
 Model #: AH42-15K001A (Range Rover)
 Model #: AH22-15K001A (Land Rover)
 Model #: AW62-15K001A (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: 5E0770257, 5E0770357, 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/ETC/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/JBG10A
 Model Numbers: 5E0770257, 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/ETC/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 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, 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 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, 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 / 50B66227
 四、廠牌/型號：Range Rover / 50B66227
 五、發射功率 (電場強度): 31.5MHz; 84.195dBuV/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. 請把上列標識式樣自製標籤，標貼在申請器材本體明顯處，如預備書或說明書內。
 2. 標識式樣包含申請之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
 3. 違反低功率電波射頻性電機管理辦法之規定，擅自使用或變更無標籤器材，電功率者，除依電信法處罰外，如無標籤(標)且持牌型式認證證明或型式認證標籤。
 4. 違章廠商應自製標籤標註產品日期及批號。
 5. 本型式認證證明及符合標識使用須知應隨身攜帶取得本證明者，本證明持有入檢附同意書與標籤，當場供備審員查閱備查，得授權他人於同意標識可認標之器材，使用其合格標籤。

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. 本證明係供備查用途並須隨身攜帶，該標本型式認證證明。
 3. 本器材所使用圖文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 (Positive Start)
 四、廠牌/型號：LEAR / 510170337
 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、審核合格標識式樣：

說明：1. 請把上列標識式樣自製標籤，標貼在申請器材本體明顯處，如預備書或說明書內。
 2. 標識式樣包含申請之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
 3. 違反低功率電波射頻性電機管理辦法之規定，擅自使用或變更無標籤器材，電功率者，除依電信法處罰外，如無標籤(標)且持牌型式認證證明或型式認證標籤。
 4. 違章廠商應自製標籤標註產品日期及批號。
 5. 本型式認證證明及符合標識使用須知應隨身攜帶取得本證明者，本證明持有入檢附同意書與標籤，當場供備審員查閱備查，得授權他人於同意標識可認標之器材，使用其合格標籤。

備註：1. 本器材符合低功率射頻電機技術規範 LP0002 2.3節之規定。
 2. 本證明係供備查用途並須隨身攜帶，該標本型式認證證明。
 3. 本器材所使用圖文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 & Start Module)
 四、廠牌型號：LEAR / SE0770237
 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、審驗合格標識式樣：

說明：

1. 申請人所提型式係自製標識，標識及申請於器材本標明細處，尚待編算或公開陳列。
2. 標識式樣除合標之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
3. 違反低功率電波射頻電機管理辦法之規定，擅自使用或變更無線電頻率、電力再考、修改零件或變更型號者，除應補繳(補)證外應停止其型式認證證明或型式認證標識。
4. 違章廠商所發型號標識之日期自應列。
5. 本型式認證證明及其合標標識係供廠商專用取得本證明者，本證明持有入須向所屬標識管理機構取得標識者負責維護，得授權他人向所屬標識管理機構之器材，使用其合標標識。

備註：

1. 本器材符合低功率射頻電機技術規範 (LF0002.2) 之規定。
2. 本廠提供標識管理機構管理標識者負責委託，標識本型式認證證明。
3. 本器材所用標識式樣及廠牌型號如下：
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：Range Rover / SE0850227
 四、廠牌型號：LEAR / 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、審驗合格標識式樣：

說明：

1. 申請人所提型式係自製標識，標識及申請於器材本標明細處，尚待編算或公開陳列。
2. 標識式樣除合標之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
3. 違反低功率電波射頻電機管理辦法之規定，擅自使用或變更無線電頻率、電力再考、修改零件或變更型號者，除應補繳(補)證外應停止其型式認證證明或型式認證標識。
4. 違章廠商所發型號標識之日期自應列。
5. 本型式認證證明及其合標標識係供廠商專用取得本證明者，本證明持有入須向所屬標識管理機構取得標識者負責維護，得授權他人向所屬標識管理機構之器材，使用其合標標識。

備註：

1. 本器材符合低功率射頻電機技術規範 (LF0002.2) 之規定。
2. 本廠提供標識管理機構管理標識者負責委託，標識本型式認證證明。
3. 本器材所用標識式樣及廠牌型號如下：
Lear Corporation / N/A

E150393



Continental Automotive Seals - Address: 100 001 - 53088 Regensburg

Kolar Diptasar
AZL 1030-02
Phone +49 (0)41 790-0090
Fax +49 (0)41 790-130090
diptasar.kolar@continental-corporation.com

Date: July 25, 2008
Part marking date: On Release
Title reference:

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

Manufacturer: Continental Automotive GmbH
Address: Siemensstrasse 12
D-93056 Regensburg
Germany
Product type designation: 5160 US2 U20 A
intended use: The 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 § 1.1 ac:

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

Signature: *Andy Völz*
Andy Völz
Executive Vice President
Body & Security

Signature: *Harolf Müller*
Harolf Müller
Director Product Group 3
Body & Security

Continental Automotive GmbH
Siemensstrasse 12
D-93056 Regensburg
Germany
Tel: +49 (0)41 790-0
Fax: +49 (0)41 790-130090
www.conti-automotive.com

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Germany
Tel: +49 (0)41 790-0
Fax: +49 (0)41 790-130090
www.conti-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

QuietTek

一、申請者: Lear Corporation
二、製造廠商: Lear Corporation
三、商標名稱: Jaguar fbb
四、廠牌/型號: JAGUAR / SE084F217
五、發射功率 (電峰強度): 315MHz: 83.225dBmV/m(Peak)
六、工作頻率: 315MHz



98年07月01日

CCC A091 P083071

說明:

1. 請於上列所列型式後自行管理標籤, 標註在申請的器材名稱標籤上, 如可編寫或印刷標註。
2. 標註在申請表格之低功率射頻電機, 其型號、設計、射頻性能如可變電, 應標註申請型人。
3. 這產品的射頻電機應符合無線電波之規定, 標註使用或變更無線電頻率, 電力輸出, 檢。
4. 這產品符合電磁兼容性產品技術規格。
5. 本產品認證證明是針對申請表格中申請型人的低功率射頻電機之電信器材製造商使用。型式認證證明, 其有效期為 30 天內, 應標註「電信器材製造商等件應符合標準或符合條件說明書」之說明書, 以本會備查。

備註:

1. 本器材符合低功率射頻電機技術規格 (LP0602 3.4.2) 之規定。
2. 無線電頻率標籤應標註申請者姓名, 標註在申請表格證明。
3. 本器材使用固定式天線, 應符合無線電 Law Corporation (N/A)

E150394

전자통신위원회 번호 KRC-03(01)-715G-VV03

방송통신기기인증서 Certificate of Broadcasting and Communication Equipment

형식등록번호(Type Registration)

LEAR CORPORATION

형식등록허용기기(허용기기)용종류 부속기기

인증의 종류
Certification Type
상호 또는 식별
Trade Name or Appellation
기기의 명칭
Appellation Name

기본모델명
Basic Model Number
파생모델명
Series Model Number

LEH-500B40

제조자/제조국가
Manufacturer/Country of Origin
LEAR AUTOMOTIVE ELECTRONICS AND ELECTRICAL/USA

LA00C-K0L433.92T.JA.126H0.003FP.01D

2009년(Year) 07월(Month) 15일(Date)

형식기호
Type Identification
인증연월일
Date of Certification

기타
Others

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



권과연

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

전자통신위원회 번호 KRC-02(12)-0143-0030

방송통신기기인증서 Certificate of Broadcasting and Communication Equipment

형식등록번호(Type Registration)

LEAR CORPORATION

태라자동차부품 부속기기

인증의 종류
Certification Type
상호 또는 식별
Trade Name or Appellation
기기의 명칭
Appellation Name

기본모델명
Basic Model Number
파생모델명
Series Model Number

LEH-500B40

제조자/제조국가
Manufacturer/Country of Origin
LEAR AUTOMOTIVE ELECTRONICS AND ELECTRICAL/USA

LA00C-K0L433.92T.O.126H0.003FP.01D

2009년(Year) 05월(Month) 25일(Date)

형식기호
Type Identification
인증연월일
Date of Certification

기타
Others

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



권과연

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

전자통신위원회 7878-CEVA-1001-001X

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

특사등록제(Type Registration)

인증의 종류
Certification Type
상호 또는 설립
Trade Name or Applicant
기기의 명칭
Equipment Name

LEAR CORPORATION
이와 리캐양도 부랑기

580770237

기종모델명
Main Model Number
의종모델명
Series Model Number

580770237

인증번호
Certification No.
제조자/제조국가
Manufacturer/Country of Origin

LEAR VULVO Automotive Electronics and Electrical/스웨덴

LFD-300LD.1257A1D

형식기호
Type Identification
인증연월일
Date of Certification

2009년(Year) 09월(Month) 04일(Date)

기타
Others

위 기기는 「전기통신기법령」, 「정보통신법」에 따라 인증의 여부를 증명합니다.
It is certified that foregoing equipment has been certified under the Framework Act on Telecommunication and Radio Waves Act.



권파연구실

Director General of Radio Research Laboratories

Korea Communications Commission, Republic of Korea

전자통신위원회 JYCS-10170-0010-1007

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

특사등록제(Type Registration)

인증의 종류
Certification Type
상호 또는 설립
Trade Name or Applicant
기기의 명칭
Equipment Name

LEAR CORPORATION
이와 리캐양도 부랑기

580770237

기종모델명
Main Model Number
의종모델명
Series Model Number

580770237

580770237

인증번호
Certification No.
제조자/제조국가
Manufacturer/Country of Origin

LEAR VULVO Automotive Electronics and Electrical/스웨덴

LFD-600LD.1257A1D

형식기호
Type Identification
인증연월일
Date of Certification

2009년(Year) 09월(Month) 04일(Date)

기타
Others

위 기기는 「전기통신기법령」, 「정보통신법」에 따라 인증의 여부를 증명합니다.
It is certified that foregoing equipment has been certified under the Framework Act on Telecommunications and Radio Waves Act.



권파연구실

Director General of Radio Research Laboratories

Korea Communications Commission, Republic of Korea



Independent Communications Authority of South Africa
 Postal Fom, 164 Kafelano Street, Sandton
 Private Bag 710022, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20090303

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 hereby approves a radio equipment type approval certificate for the company whose name and particulars are listed below.

Company Particulars

Name : **Jaguar Land Rover SA**
 Street Address : **Simon Vermooren Road, Silverton**
 Postal Number : **2195**
 Facsimile Number : **012 843 1000**
 Registration Number : **200110272689Z**

Description of Apparatus

Category : **Remote Function Actuator (RFA)**
 Model : **KQB4001A**
 Frequency Range : **3150-3300 MHz**
 ITU Emission Code : **12K1G1D**
 Modulation : **BPSK**
 Power Output : **+40.7 DbiA/m @ 3m**
 Channel Spacing : **-**
 Features : **-**

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

Philimon Molele
 Senior Engineer: Engineering & Technology

0 9 JUN 2009

P. Molele (Chairperson), Ms Buthi T.V. Makhabe, R. Hlalu, B.B. Nkomo, P.V. Shandu, Dr M.S. Sosa-Awa,
 Prof. JCW van Rooyen SC, IMZ Zoshe (Councilors), BK Motswa (CEO)



Independent Communications Authority of South Africa
 Postal Fom, 164 Kafelano Street, Sandton
 Private Bag 710022, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20090302

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 hereby approves a radio equipment type approval certificate for the company whose name and particulars are listed below.

Company Particulars

Name : **Jaguar Land Rover SA**
 Street Address : **Simon Vermooren Road, Silverton**
 Postal Number : **2195**
 Facsimile Number : **012 843 3274**
 Registration Number : **200110272689Z**

Description of Apparatus

Category : **Remote Function Actuator (RFA)**
 Model : **KQB4001B**
 Frequency Range : **3150-3300 MHz**
 ITU Emission Code : **12K1G1D**
 Modulation : **BPSK**
 Power Output : **+37.7 DbiA/m @ 3m**
 Channel Spacing : **-**
 Features : **-**

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

Philimon Molele
 Senior Engineer: Engineering & Technology

0 9 JUN 2009

P. Molele (Chairperson), Ms Buthi T.V. Makhabe, R. Hlalu, B.B. Nkomo, P.V. Shandu, Dr M.S. Sosa-Awa,
 Prof. JCW van Rooyen SC, IMZ Zoshe (Councilors), BK Motswa (CEO)



Independent Communications Authority of South Africa
 Postal Form, 144 Kerkennie Street, Sandton
 Phone: Reg 3110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009285

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act (No. 66 of 2005) 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 : Jagers Lead River SA
 Street Address : Simon Vermooren Road, Silvertown
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102729897

Description of Apparatus

Category : Key Fob Transmitter
 Model : 18K601
 Frequency Range : 433.05 MHz
 ITU Emission Code : F3E
 Power Output : 1W
 Channel Spacing : 14.4 kHz
 Features : *

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

Philippo Mabile
 Philippo Mabile
 Senior Manager: Engineering & Technology

09 JUN 2009

P. Mabile (Chairperson), M. Bosh, T.V. Makhulu, R. Nkomo, D.B. Nkomo, F.K. Shange, D. M. Sookhai,
 Post P.O. van Rooyen ST, 880 Pieter-Botha-Claudiusstr., BK, Mofasa (CEO)



Independent Communications Authority of South Africa
 Postal Form, 144 Kerkennie Street, Sandton
 Phone: Reg 3110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009034

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act (No. 66 of 2005) 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 : Jagers Lead River SA
 Street Address : Simon Vermooren Road, Silvertown
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102729897

Description of Apparatus

Category : Low Frequency Initiator FET Receiver
 Model : 86769137
 Frequency Range : 433.05 - 434.79 MHz
 ITU Emission Code : F3E
 Power Output : ASK, FSK
 Channel Spacing : *
 Features : *

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

Philippo Mabile
 Philippo Mabile
 Senior Manager: Engineering & Technology

09 JUN 2009

P. Mabile (Chairperson), M. Bosh, T.V. Makhulu, R. Nkomo, D.B. Nkomo, F.K. Shange, D. M. Sookhai,
 Post P.O. van Rooyen ST, 880 Pieter-Botha-Claudiusstr., BK, Mofasa (CEO)



Alpine Electronics, Inc.
2545 Highway 90, Torrance, CA 90503, U.S.A.
Phone: (415) 240-5740 Fax: (415) 240-18-0000

DECLARATION OF CONFORMITY

We, Alpine Electronics, Inc. of the above address hereby declare, on our sole responsibility, that the following product conforms to the European Requirements of the Radio and Telecommunications Terminal Equipment Directive 1990/53/EEC, in accordance with the 1993 conducted or the appropriate representative of the relevant standards, as listed hereinafter:

Product : Bluetooth Module
 Model Type Number : IAI-11 BT PWB EU
 Executive and Trademark used : Rohde EN 300 219 V1.1.1 200610
 EMC : EN 301 489-1 V1.1.1 200504
 EN 301 489-3 V1.1.1 2005-04
 ISO 9001 : 2004
 Safety : IEC 60950 EAT 2001 - Amendment 1: 2004
 EN 60950-2004 - Amendment 1: 2006

Year of affixing CE marking : 2009

Signature : *S. Akashi*
 Name : Shunichi Akashi
 Date : 15 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 telephones
- wireless security devices
- wireless microphones
- radio-control equipment
- medical & biology telemetry equipment

REPÚBLICA FEDERATIVA DO BRASIL
AGÊNCIA NACIONAL DE TELECOMUNICAÇÕES

ANATEL

Certificado de Homologação

Modelo
Nº 0512-10-6003
Finalidade: Instalação

Fabricante
LEAP AUTOMOTIVE ELECTRONICS INC. ELECTRONIC PRODUCT
15000 WILSON BLVD. SUITE 1000, BUCKINGHAM, CALIFORNIA, 91705-3698, CALIFORNIA, USA

Nome
Dispositivo de Operação Presencia - Instalação

Modelo
KOMJPTSA

Identificação
Reconhecimento de Padrão de Rádio

Preparação	Atenuação	Perda de Inserção	Atenuação de Reflexão	Atenuação de Transmissão
33 dB	27,5 dB	27,5 dB	33 dB	33 dB
33 dB	27,5 dB	27,5 dB	33 dB	33 dB

Moderação 7,5 dB (175); **Chamada de Emergência** 21 dB (50); **Canal de Controle** 1 dB

Comentários

Na instalação do produto devem ser observadas as condições de instalação estabelecidas no Regulamento sobre Equipamentos de Radiocomunicação de Estação Fixa.

Com este documento é fornecido o formulário de identificação de produtos homologados nos termos do art. 30 de Regulamento sobre o Serviço de Rádio Móvel, e o formulário de declaração de conformidade com o Regulamento sobre Equipamentos de Radiocomunicação de Estação Fixa.

Este documento homologa, nos termos de Regulamento sobre Certificação e Homologação de Produtos por Radiocomunicação emitido pelo Ministério das Comunicações em 30/03/2011, e, emitido em 04/05/2011, o modelo de ODS - BRACE - sistema de comunicação por satélite para uso móvel, com certificação de homologação emitida em 29/06/2011, em conformidade com o Regulamento sobre Equipamentos de Radiocomunicação de Estação Fixa.

Modelo de Documento de Homologação
Formulário de Pedido

REPÚBLICA FEDERATIVA DO BRASIL
AGÊNCIA NACIONAL DE TELECOMUNICAÇÕES

ANATEL

Certificado de Homologação

Modelo
Nº 0386-10-487
Finalidade: Instalação

Fabricante
LEAP DO BRASIL INC COM INTERCOM AUTOPTITION LTD
AV. APARECIDO FERREIRA S/N BARRODO DO INHAÚM
BRASILIA - DISTRITO FEDERAL - BRASIL
12284-000 - CACHOEIRA - DF

Nome
Sistema de Identificação por Radiocomunicação - Categoria 4

Modelo
FDR-881016

Identificação
Sistema de Rádio
Reconhecimento de Padrão de Rádio

Preparação	Atenuação	Perda de Inserção	Atenuação de Reflexão	Atenuação de Transmissão
33 dB	27,5 dB	27,5 dB	33 dB	33 dB
33 dB	27,5 dB	27,5 dB	33 dB	33 dB

Moderação 7,5 dB (175); **Chamada de Emergência** 21 dB (50); **Canal de Controle** 1 dB

Comentários

Na instalação do produto devem ser observadas as condições de instalação estabelecidas no Regulamento sobre Equipamentos de Radiocomunicação de Estação Fixa.

Com este documento é fornecido o formulário de identificação de produtos homologados nos termos do art. 30 de Regulamento sobre o Serviço de Rádio Móvel, e o formulário de declaração de conformidade com o Regulamento sobre Equipamentos de Radiocomunicação de Estação Fixa.

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Modelo de Documento de Homologação
Formulário de Pedido