

ДЕКЛАРАЦИИ О СООТВЕТСТВИИ

SIEMENS VDO
A U T O M O T I V E

Siemens VDO Automotive AG, P.O. Box 13 10 43, D-83009 Regensburg

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

Dagmar Köber
SV C TS R80 EMC Laboratory
+49(0)9417790-5699
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dagmar.koeb@siemens.com
www.siemensvdo.de
Doc.: S122760002-06c
0011/0005

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-83065 Regensburg
Germany

Product type designation: S122760002

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:

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

Dr. Martin Fischer
Dr. Martin Fischer
Vice President
Wireless Products and Modules

Siemens VDO Automotive AG Body & Chassis Electronics

Holger Mabeck
Hans Müller

Postal Address:
Siemens VDO Automotive AG
P.O. Box 13 10 43
D-83009 Regensburg
Office Address:
Siemensstrasse 12
D-83065 Regensburg
Tel.: +49(0)9417790

Siemens VDO Automotive AG, Chairman of the Supervisory Board (Chairman & Managing Director) Hans Eberhard
Chairman of the Board of Directors (Chairman & Managing Director) Hans Eberhard
Chairman of the Board of Directors (Chairman & Managing Director) Hans Eberhard

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+49(0)9417790-1309999
dagmar.koeb@siemens.com
www.siemensvdo.de
Doc.: SWK4 9066
03/06/2005

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-83049 Regensburg
Germany

Product type designation: SWK4 9066

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. a:

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, 2005-08-03

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

Dr. Martin Fischer
Dr. Martin Fischer
Vice President
Wireless Products and Modules

Siemens VDO Automotive AG Body & Chassis Electronics

Holger Mabeck
Hans Müller

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D-83065 Regensburg
Tel.: +49(0)9417790

Siemens VDO Automotive AG, Chairman of the Supervisory Board (Chairman & Managing Director) Hans Eberhard
Chairman of the Board of Directors (Chairman & Managing Director) Hans Eberhard
Chairman of the Board of Directors (Chairman & Managing Director) Hans Eberhard

Page 1 of 1



Lear Corporation
Electronics Systems Division
3000 Lehigh Valley Blvd.
Morgantown, WV 26505-4208
USA
Phone (208) 447-1500

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 # AH2-15K601A (Range Rover)
Model # AH2-15K601A (Land Rover)
Model # AW53-15K601A (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 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
Electronics Systems Division
3000 Lehigh Valley Blvd.
Morgantown, WV 26505-4208
USA
Phone (208) 447-1500

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 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)
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 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: KOBUBG10A
 Model Numbers: SE0770357, SE0770357, 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
 CEPT/ETSI/REC 70-03
 ASINZS 4268
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Herby, 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: KOBUBG10B
 Model Numbers: SE0770357, SE0770357, 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
 CEPT/ETSI/REC 70-03
 ASINZS 4268
 FCC Regulations 47 CFR Part 15
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Herby, 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: SE0760127
 Model Numbers: SE0760127, 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
 ASINZ3 4258
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Herby, **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: SE0B50127, SE0B50127, 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 301 469
 ETSI EN 301 469
 ASINZ3 4258
 Responsible Person: Kevin Cotton
 Lear Corporation
 21557 Telegraph Road
 Southfield, Michigan 48033
 United States of America

Herby, **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



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 / SE07060227
 四、廠牌/型號: Range Rover / SE07060227
 五、發射功率 (電場強度): 315MHz; 84.195dBuV/m(Peak)
 315MHz
 六、工作頻率:

7、發證日期: 98年 06月 02日

八、審驗合格標籤式樣: 

說明:

- 請依上列標式樣自製標籤，標貼或印鑄於器材本體明顯處，始得販賣或公開陳列。
- 標式樣認證合格之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 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、電力率者，除依電波法規定處罰外，並應撤銷(吊銷)原准予標式樣認證證明或型式認證標籤。
- 違章無照供應前述審驗合格品者，將予以處罰。
- 本型式認證證明及其合格標籤僅供原審驗合格者取得本證明書，本證明持有入除特別同意書外，不得將此證明書轉讓與他人，否則將受罰鍰之處分，此再另告知標籤、審驗合格標籤式樣如下:

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。
- 本器材應備備用型號認證標籤委員會名卡，請發本型式認證證明。
- 本器材外應備備用完成式樣標籤印樣如下:

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: BEA (Positive Start)
 四、廠牌/型號: LEAK / SE0770337
 五、發射功率 (電場強度): 125KHz; 61.50dBuV/m(Average)
 125KHz
 六、工作頻率:

7、發證日期: 98年 06月 02日

八、審驗合格標籤式樣: 

說明:

- 請依上列標式樣自製標籤，標貼或印鑄於器材本體明顯處，始得販賣或公開陳列。
- 標式樣認證合格之低功率射頻電機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 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、電力率者，除依電波法規定處罰外，並應撤銷(吊銷)原准予標式樣認證證明或型式認證標籤。
- 違章無照供應前述審驗合格品者，將予以處罰。
- 本型式認證證明及其合格標籤僅供原審驗合格者取得本證明書，本證明持有入除特別同意書外，不得將此證明書轉讓與他人，否則將受罰鍰之處分，此再另告知標籤、審驗合格標籤式樣如下:

備註:

- 本器材符合低功率射頻電機技術規範 LP0002 2.3.4 節之規定。
- 本器材應備備用型號認證標籤委員會名卡，請發本型式認證證明。
- 本器材外應備備用完成式樣標籤印樣如下:

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
 RFA (Passive Start & Start Module)
 三、器材名稱: LEAR / SE0770237
 四、廠牌/型號: LEAR / SE0770237
 五、發射功率 (電場強度): 125KHz; 63.34dBuV/m(Average)
 六、工作頻率: 125KHz

98年06月02日
 CCAH09LP0560T8

七、發證日期: 98年06月02日
 八、審驗合格標識式樣: 

說明:

- 請依下列標識式樣自製標識，標識或印鑄於器材本體明顯處，標識位置及公開陳列。
- 標識式樣應包含之熱功射頻電機機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反熱功非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、電功功率、發射電波頻率或型號者，除應依法究治外，驗證機關(組)並得禁止其型式認證證明或型式認證標識。
- 送審廠商應留意送審產品外日日期性。
- 本型式認證證明及其合格標識僅供使用證明，不得作為取件本證明者，本證明持有入須向同業者報備備案通知備案委員會備案，俾使他人於同業間查閱之設計，俾其符合標識。

備註:

- 本器材符合熱功射頻電機技術規範 LP0002.3.4.2第3-4.2節之規定。
- 本驗證機關(組)經國家認可備案委員會登記，僅管本型式認證證明。
- 本器材所使用日日期及式樣應如型號如下:
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
 Range Rover / SE0850227
 三、器材名稱: Range Rover / SE0850227
 四、廠牌/型號: LEAR / SE0770237
 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
 CCAH09LP0551T7

七、發證日期: 98年06月02日
 八、審驗合格標識式樣: 

說明:

- 請依下列標識式樣自製標識，標識或印鑄於器材本體明顯處，標識位置及公開陳列。
- 標識式樣應包含之熱功射頻電機機，其型號、設計、射頻性能如有變更，應重新申請型式認證。
- 違反熱功非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、電功功率、發射電波頻率或型號者，除應依法究治外，驗證機關(組)並得禁止其型式認證證明或型式認證標識。
- 送審廠商應留意送審產品外日日期性。
- 本型式認證證明及其合格標識僅供使用證明，不得作為取件本證明者，本證明持有入須向同業者報備備案通知備案委員會備案，俾使他人於同業間查閱之設計，俾其符合標識。

備註:

- 本器材符合熱功射頻電機技術規範 LP0002.3.4.2第3-4.2節之規定。
- 本驗證機關(組)經國家認可備案委員會登記，僅管本型式認證證明。
- 本器材所使用日日期及式樣應如型號如下:
Lear Corporation / N/A



Continental Automotive GmbH - Postfach 1015 531 - 50055 Regensburg

Klaus-Dieter
AOL 1802 42
Phone +49 (841) 790-0099
Fax +49 (841) 790-136699
diagram.kolbe@continental-corporation.com

Date: July 20, 2008
Your message about: Your reference: Client Reference:

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:



Continental Automotive GmbH

Regensburg, 2008-07-29

Signature: Andreas Wolf

Executive Vice President
Body & Security

Signature: Norbert Müller

Director Product Group 3
Body & Security

Continental Automotive GmbH
Postfach 1015 531 - 50055 Regensburg

Registered Office:
Continental Automotive
Postfach 1015 531 - 50055 Regensburg



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 / SE0B4P217
五、發射功率 (電場強度): 315MHz; 83.225dBuV/m(peak)
六、工作頻率: 315MHz

七、審驗日期: 98年07月01日

八、審驗合格標樣式樣:



CC-AH091 P0830T1

說明:

- 標紙上列標樣式樣自製標樣, 標紙反印鑄於器材本體明顯處, 倘有脫落或公同陳列。
- 標紙式認證合格之低功率射頻電機, 其型號、設計、射頻性能如有變更, 應重新申請型式認證。
- 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、電功率者, 除依電行法規定處罰外, 驗證機關(構)並得停止其型式認證證明或型式認證標樣。
- 違章罰鍰應照違章罰鍰法所定罰鍰執行。
- 本型式認證明及其合格標樣依法用權專屬申請人, 倘申請人將此證明及合格標樣轉讓他人, 應於文日起 30 天內, 應檢具「電信管制射頻器材合格標樣及符合性聲明標樣同意使用備查表」送本會備查。

備註:

- 本器材符合低功率射頻電機技術規範(LP0002.1.4.2節)之規定。
- 驗證機關係經國家通訊傳播委員會委託, 核發本型式認證明。
- 本器材使用開式天線, 應標明為 Lear Corporation / N/A。

원자번호/사화인원호 WSK-3102-VT52-VX1D

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

특이등록(Type Registration)

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

502840

기본모델명
Basic Model Number
파생모델명
Series Model Number

LER-502840

인증번호
Certification No
제조자/제조국가
Manufacturer/Country of Origin

LAR2-KOL43.927.0.12580.005P1D1

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.



원파인구

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

본 인증서는 원자번호/사화인원호 WSK-3102-VT52-VX1D에 대한 방송통신기기 인증을 증명하는 데만 효력이 있습니다.

원자번호/사화인원호 NS-19-7219-87기(18KD)

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

특이등록(Type Registration)

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

50285P127

기본모델명
Basic Model Number
파생모델명
Series Model Number

LER-50285P127

인증번호
Certification No
제조자/제조국가
Manufacturer/Country of Origin

LAR2-KOL43.927.0.12580.005P1D1

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.



원파인구

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

본 인증서는 원자번호/사화인원호 NS-19-7219-87기(18KD)에 대한 방송통신기기 인증을 증명하는 데만 효력이 있습니다.

원래문서화인원호 JVC5-AS1Q-09-4C-10BT

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 **텔레통신(T)Type Registration)**

Certification Type
상호 또는 신청
Trade Name or Applicant
기기의 명칭
Equipment Name

LEAR CORPORATION

비약 관계장도 부사카기

5B0770237

5B0770237

5B0770237

5B0770237

LEAR VEH Automotive Electronics and Electrical/스페인

제조자/제조국가
Manufacturer/Country of Origin

LFD-K03L0.1257A1D

형식기호
Type Identification

2009년(Year) 09월(Month) 04일(Date)

인증연월일
Date of Certification

기타
Others

위 기기는 「전기통신기기법」, 「전파법」 에 따라 인증되었음을 증명합니다.
It is certified that foregoing equipment has been certificated under
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권파연구실

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

본 인증서는 2009년 09월 04일 15시 00분 00초에 발급되었습니다. (본 인증서의 유효기간은 2014년 09월 04일 15시 00분 00초까지입니다.)

원래문서화인원호 707K-C7U1-K0M1-SUX

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 **텔레통신(T)Type Registration)**

Certification Type
상호 또는 신청
Trade Name or Applicant
기기의 명칭
Equipment Name

LEAR CORPORATION

비약 관계장도 부사카기

5B0770237

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LEAR VEH Automotive Electronics and Electrical/스페인

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Manufacturer/Country of Origin

LFD-K03L0.1257A1D

형식기호
Type Identification

2009년(Year) 09월(Month) 04일(Date)

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Date of Certification

기타
Others

위 기기는 「전기통신기기법」, 「전파법」 에 따라 인증되었음을 증명합니다.
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Independent Communications Authority of South Africa
 Postal Fm, 1st Calloway Street, Sandton
 Private Bag 110022, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20090402

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2002 (Act 36 of 2002), 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 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 Vermorel Road, Silverton
 Telephone Number : 012 845 1005
 Facsimile Number : 012 845 1005
 Registration Number : 2001027268/07

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model : RFA
 Frequency Range : 119 – 135 MHz
 ITU Emission Code : 12K01D
 Power Output : BPSK
 Channel Spacing : 12.7 DspA/m @ 3m
 Features : -

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

Phileas Molele
Phileas Molele
 Senior Manager: Engineering & Technology

09 JUN 2009

P. Molele (Chairperson), M. Bule, T. V. Makhubane, B. Mkhomo, B.B. Mphahlele, P.F. Makhubane, Dr. E.M. Soga-Pula
 (T) ICASA, Van Riebeeck St., 1012 Central (Opposite) 1st Floor, Sandton (CEO)

E134891



Independent Communications Authority of South Africa
 Postal Fm, 1st Calloway Street, Sandton
 Private Bag 110022, 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, 2002 (Act 36 of 2002), 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 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 Vermorel Road, Silverton
 Telephone Number : 012 845 1005
 Facsimile Number : 012 845 1005
 Registration Number : 2001027268/07

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model : KONAR01AA
 Frequency Range : 119 – 135 MHz
 ITU Emission Code : 12K01D
 Power Output : BPSK
 Channel Spacing : 12.7 DspA/m @ 3m
 Features : -

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

Phileas Molele
Phileas Molele
 Senior Manager: Engineering & Technology

09 JUN 2009

P. Molele (Chairperson), M. Bule, T. V. Makhubane, B. Mkhomo, B.B. Mphahlele, P.F. Makhubane, Dr. E.M. Soga-Pula
 (T) ICASA, Van Riebeeck St., 1012 Central (Opposite) 1st Floor, Sandton (CEO)

1:134892



Independent Communications Authority of South Africa
 Postal Box 12065, Midrand, 2008
 Phone: +27 (0)11 7026 7000

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2006/304

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 35(1)(a), and any other powers it may exercise in terms of the above mentioned Act, 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
 Address : Jaguar Land Rover, Solihull Parkway, Birmingham Road, Silverton
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102726807

Description of Apparatus

Category : Low Frequency Initiator P2T Receiver
 Model : 86700377
 Frequency Range : 433.05 - 434.79 MHz
 ITU Emission Code : 739K1D
 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.

Phillimon Joste
 Senior Manager: Engineering & Technology

09 JUN 2008

P. Mafahle (Chairperson), N.A. Bafiqi, C.L.V. Makwanyane, R. Mauné, B.B. Nontsoane, C.K. Shisani, D.A. M.V. Suckias



Independent Communications Authority of South Africa
 Postal Box 12065, Midrand, 2008
 Phone: +27 (0)11 7026 7000

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2006/305

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 35(1)(a), and any other powers it may exercise in terms of the above mentioned Act, 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
 Address : Jaguar Land Rover, Solihull Parkway, Birmingham Road, Silverton
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102726807

Description of Apparatus

Category : Very High Transmitter
 Model : 14202458
 Frequency Range : 433.05 MHz
 ITU Emission Code : 739K1D
 Power Output : ASK, FSK
 Channel Spacing : 4.8 dBm
 Features :

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

Phillimon Joste
 Senior Manager: Engineering & Technology

09 JUN 2008

P. Mafahle (Chairperson), N.A. Bafiqi, C.L.V. Makwanyane, R. Mauné, B.B. Nontsoane, C.K. Shisani, D.A. M.V. Suckias
 and P.J.S. van Nieuwenhuyzen, B.B./Phumelele Gencio (Acting Chairman), M.A. Matlala (CEO)



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 or biology telemetry equipment