

DECLARATIONS OF CONFORMITY



Siemens VDO Automotive AG, P.O. Box 10 09 43, D-93009 Regensburg

Name: Dgmar Kolar
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 Our Ref.: Doc_SWK48096.doc
 Date: 03/08/2005

Name: Dgmar Kolar
 Department: SV CTS R&E EMC Laboratory
 Tel.: +49(0)941/790-6689
 Fax: +49(0)941/790-136699
 E-Mail: dgmar.kolar@siemens.com
 Internet: www.siemensvdo.de
 Our Ref.: Doc_SWK48096.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: Dep. SV C BC P2 RF TG
 Siemensstrasse 12
 D-93049 Regensburg
 Germany

Product type designation: 5WK4 9096

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:

Applied standard(s): EN 60950:2000
 Applied standard(s): EN 301 489 -1,-3; V1.4.1 (2002-08)
 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. M. Fischer
 Dr. Martin Fischer
 Executive Vice President
 Body and Chassis Electronics Operations

Siemens VDO Automotive AG
 Body & Chassis Electronics
 Postal Address: Siemens VDO Automotive AG
 Siemensstrasse 12
 P.O. Box 10 09 43
 D-93009 Regensburg
 Germany
 Helmut Matzch
 Klaus Müller

Siemens VDO Automotive AG, Chairman of the Supervisory Board: Edward G. Kutsch, Managing Board: Franz Weising, Chairman: Adamson: Olaf Egger, Ginter: Heilmann, John: Luber, Registered Office: München, Commercial Registry: München, HRB 152627

SL1530

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-93049 Regensburg
 Germany

Product type designation: S12Z780002

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: 2000
 Applied standard(s): EN 301 489 -1,-3; V1.4.1 (2002-08)
 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

J. V. M. Fischer
 Jean-Francois Tarabbia
 Executive Vice President
 Body and Chassis Electronics Operations

Siemens VDO Automotive AG
 Body & Chassis Electronics
 Postal Address: Siemens VDO Automotive AG
 Siemensstrasse 12
 P.O. Box 10 09 43
 D-93009 Regensburg
 Germany
 Helmut Matzch
 Klaus Müller

Siemens VDO Automotive AG, Chairman of the Supervisory Board: Edward G. Kutsch, Managing Board: Franz Weising, Chairman: Adamson: Olaf Egger, Ginter: Heilmann, John: Luber, Registered Office: München, Commercial Registry: München, HRB 152627

Lear Corporation
Medical Systems Division
2157 Telegraph Road
Southfield, MI 48033-4248
USA
Phone (248) 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 #: AH42-19H440 (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.

Lear Corporation
Medical Systems Division
2157 Telegraph Road
Southfield, MI 48033-4248
USA
Phone (248) 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 #: AH42-15K601A (Range Rover)

Model #: AH22-15K601A (Land Rover)

Model #: AW65-15K601A (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.

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation / FCC ID: KOB/JBG10B
 Model Numbers: SE0770237, 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/ERC/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 1989/5/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: SE0770237, 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
 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 1989/5/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/REC/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: SE0650127, SE0680127, 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/REC/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

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/FOR
四、廠牌/型號：Range Rover / SE0B60227
五、發射功率（電場強度）：315MHz；84.195dBuV/m(Peak)
315MHz
六、工作頻率：

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，標貼名稱請於器材本體明顯處，始得販賣或公開陳列。
- 經型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，除依電信法規定處罰外，除證機關(構)並得禁止其型式認證證明或型式認證標識。
- 送審廠商應保留送審樣品供日後核對。
- 本型式認證證明及其合格標識使用權專屬取得本證明者，本證明持有人應同時注意相關國家通訊傳播委員會備案後，得授權他人於同廠牌同型號之器材，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 LP0023.4.2節之規定。
- 本認證機構係經國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用固定式無線電頻型號如下：
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)
四、廠牌/型號：LEAK / SE0770357
五、發射功率（電場強度）：125KHz；61.5dBuV/m(Average)
125KHz
六、工作頻率：

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，標貼名稱請於器材本體明顯處，始得販賣或公開陳列。
- 經型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，除依電信法規定處罰外，除證機關(構)並得禁止其型式認證證明或型式認證標識。
- 送審廠商應保留送審樣品供日後核對。
- 本型式認證證明及其合格標識使用權專屬取得本證明者，本證明持有人應同時注意相關國家通訊傳播委員會備案後，得授權他人於同廠牌同型號之器材，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 LP002.2.2節之規定。
- 本認證機構係經國家通訊傳播委員會委託，核發本型式認證證明。
- 本器材所使用固定式無線電頻型號如下：
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
 Lear Corporation

二、製造廠商：REAR (Passive Start & Start Module)

三、器材名稱：LEAR / 5E0770237

四、廠牌型號：LEAR / 5E0770237

五、發射功率（電場強度）：125KHz / 63.3dBuV/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：

1. 請依下列標識式樣自製標識，標貼或印鑄於器材本體明顯處，始得販售或公開陳列。
2. 經型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。
3. 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，除依電管法規定處罰外，除認罰鍰(備)並得廢止其型式認證證明或型式認證標識。
4. 送審廠商應保留送審樣品供日後核對。
5. 本型式認證證明及其合格標識使用權專屬取得本證明者，本證明持有人除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，使用其合格標識。

備註：

1. 本器材符合低功率射頻電機技術規範 LP0002.2.8節之規定。
2. 本廠認證機構經國家通訊傳播委員會委託，核發本型式認證證明。
3. 本器材所使用固定式天線廠牌/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
Lear Corporation

二、製造廠商：Range Rover FOB

三、器材名稱：Range Rover / 5E0B50227

四、廠牌型號：Range Rover / 5E0B50227

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：

1. 請依下列標識式樣自製標識，標貼或印鑄於器材本體明顯處，始得販售或公開陳列。
2. 經型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。
3. 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，除依電管法規定處罰外，除認罰鍰(備)並得廢止其型式認證證明或型式認證標識。
4. 送審廠商應保留送審樣品供日後核對。
5. 本型式認證證明及其合格標識使用權專屬取得本證明者，本證明持有人除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，使用其合格標識。

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. 本廠認證機構經國家通訊傳播委員會委託，核發本型式認證證明。
3. 本器材所使用固定式天線廠牌/型號如下：
Lear Corporation / N/A



Continental Automotive GmbH - Postfach 101 203 - 50009 Hagen, Germany

Kolke Dieringer
AOL PRG 42
Phone +49 (0)41 790-6699
Fax +49 (0)41 790-136699
diagmar.kolke@continental-corporation.com

Date: July 23, 2008
Your message stated: Your reference: Our Reference:

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

Manufacturer: Continental Automotive GmbH
Address: Siemensstrasse 12
D-93065 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

ben
Executive Vice President
Body & Security

ju Müller
Director Product Group 3
Body & Security

Continental Automotive GmbH
Postfach 101 203
50009 Hagen, Germany
Phone +49 (0)41 790-6699
Fax +49 (0)41 790-136699
www.continental-corporation.com

Continental Automotive GmbH
Postfach 101 203
50009 Hagen, Germany
Phone +49 (0)41 790-6699
Fax +49 (0)41 790-136699
www.continental-corporation.com

快特電波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 job
四、廠牌/型號: JAGUAR / 5E0B4P217
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、審驗合格標籤式樣:

說明:

- 請在以上標籤式樣自製標籤, 標貼在印鑄於器材本體明顯處, 始得販售或公開陳列。
- 標籤式樣除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。
- 違反低功率電磁射頻性電機管理辦法之規定, 擅自使用或變更無線電頻率、電力頻率, 除違反電法規定處罰外, 除罰鍰(罰)並得停止其型式認證證明或型式認證標籤。
- 送審產品應保留送審樣品供日後核對。
- 本型式認證證明及其合格標籤使用期限自審驗取得本證明者, 依電信管制射頻器材審驗辦法第 15 條規定, 持有人員經由國際網路申請其他人於同廠牌同型號之電信管制射頻器材使用型式認證標籤, 並於次日起 30 天內, 應檢具「電信管制射頻器材審驗合格標籤或符合性聲明標籤」向原使用單位呈表」送本會備查。

備註:

- 本器材符合低功率射頻電機技術規範(LP0002.3.4.2節)之規定。
- 驗證標籤係根據國家通訊傳播委員會委託, 經符合型式認證證明。
- 本證使用固定式天線, 飛翔型號為 Lear Corporation / N/A。

SL1536

전자문서확인번호 7N7R-CEN-RHMI-SULX



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

LEAR CORPORATION
비야 전체강도 무선기기

기본모델명
Basic Model Number
파생모델명
Series Model Number

5B0770237

인증번호
Certification No
제조사/제조국가
Manufacturer/Country of Origin

LER-5B0770237
Lear Valls Automotive Electronics and Electrical/스페인
LPD-R03L0.125TAID

형식기호
Type Identification
인증일월일
Date of Certification

2009년(Year) 09월(Month) 04일(Date)

기타
Others

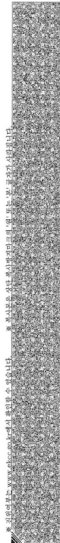
위 기기는 「전기통신기본법」, 「진파법」에 따라 인증되었음을 증명합니다.
It is certified that foregoing equipment has been certificated under the Framework Act on Telecommunications and Radio Waves Act.



진파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea



전자문서확인번호 JWCS-ASIQ-BFC-1DDT



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

LEAR CORPORATION
비야 전체강도 무선기기

기본모델명
Basic Model Number
파생모델명
Series Model Number

5B0770237

인증번호
Certification No
제조사/제조국가
Manufacturer/Country of Origin

LER-5B0770237
Lear Valls Automotive Electronics and Electrical/스페인
LPD-R03L0.125TAID

형식기호
Type Identification
인증일월일
Date of Certification

2009년(Year) 09월(Month) 04일(Date)

기타
Others

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



진파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea





Independent Communications Authority of South Africa

Postal Form, 164 Kafurama Street, Sandton
Private Bag, X10002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/002

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 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 Vermoeten Road, Silverton
City/Town/Village : Johannesburg
Facsimile Number : 012 845 1005
Registration Number : 2091027269/07

Description of Apparatus

Category : Remote Function Actuator (RFA)
Model : KOB-BG10B
Frequency Range : 31.5 - 33.7 MHz
ITU Emission Code : 12KGD1
Modulation : BPSK
Channel Spacing : ±37.7 Dsp/Min @ 3m
Features : -

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

Phileas Mphahlele
Phileas Mphahlele
Senior Engineer: Engineering & Technology

0 9 JUN 2009

P. Mphahlele (Chairperson), NA. Banyi, T.L.V. Makhabele, R. Nkomo, B.B. Ntombeni, F.K. Shisule, Dr. I.M. Ruzhawa
Prof. J.C.V. van Rooyen S.C., M.M. Zolwa (Councillors), B.K. Motlana (CEO)



Independent Communications Authority of South Africa

Postal Form, 164 Kafurama Street, Sandton
Private Bag, X10002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009/003

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 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 Vermoeten Road, Silverton
City/Town/Village : Johannesburg
Facsimile Number : 012 845 1005
Registration Number : 2001027269/07

Description of Apparatus

Category : Remote Function Actuator (RFA)
Model : KOB-BG10B
Frequency Range : 119.1 - 133.8 MHz
ITU Emission Code : 12KGD1
Modulation : BPSK
Channel Spacing : ±40.7 Dsp/Min @ 3m
Features : -

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

Phileas Mphahlele
Phileas Mphahlele
Senior Engineer: Engineering & Technology

0 9 JUN 2009

P. Mphahlele (Chairperson), NA. Banyi, T.L.V. Makhabele, R. Nkomo, B.B. Ntombeni, F.K. Shisule, Dr. I.M. Ruzhawa
Prof. J.C.V. van Rooyen S.C., M.M. Zolwa (Councillors), B.K. Motlana (CEO)

IL1540



Independent Communications Authority of South Africa
 Postal Form 104 (Electronic Signatures)
 Private Bag 10558, Johannesburg, 2010

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20069304

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) of the Electronic Communications Act, 2005, 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 : Simon Vermoeten Road, Silverton
 Telephone Number : 012 845 1005
 Facsimile Number : 012 845 1005
 Registration Number : 2001/0272680/7

Description of Apparatus

Category : Low Frequency Initiator FET Receiver
 Frequency Range : 850/907/27
 ITU Emission Code : 739KK1D
 Modulation : ASK, FSK
 Channel Spacing :
 Features :

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

Philemon Molele
Philemon Molele
 Senior Manager: Engineering & Technology

09 JUN 2003

P. Molele (Chairperson), NA Bafu, TLV Makabaha, R. Nkomo, BB Nombela, FK Sibande, Dr. MW. Sookwa.



Independent Communications Authority of South Africa
 Postal Form 104 (Electronic Signatures)
 Private Bag 10558, Johannesburg, 2010

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20069305

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) of the Electronic Communications Act, 2005, 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 : Simon Vermoeten Road, Silverton
 Telephone Number : 012 845 1005
 Facsimile Number : 012 845 1005
 Registration Number : 2001/0272680/7

Description of Apparatus

Category : Key Fob Transmitter
 Frequency Range : 433.92 MHz
 ITU Emission Code : 739KK1D
 Modulation : ASK, FSK
 Channel Spacing : -14.8 dbm
 Features :

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

Philemon Molele
Philemon Molele
 Senior Manager: Engineering & Technology

09 JUN 2003

P. Molele (Chairperson), NA Bafu, TLV Makabaha, R. Nkomo, BB Nombela, FK Sibande, Dr. MW. Sookwa.
 Prof. J. J. van Rensburg, SC, MM. Zikwe, Councillors: BK. Motlana (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 & biology telemetry equipment*

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