

DECLARATIONS OF CONFORMITY

SIEMENS VDO
A u t o m o t i v e

Siemens VDO Automotive AG, P.O. Box 10 09 43, D-93059 Regensburg

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

Dagmar Kolar
SV CTS R&D EMC Laboratory
+49(0)941/790-6699
dagmar.kolar@siemens.com
www.siemensvdo.de
D-31227 80002-000
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-93059 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):
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, 2005-11-09

Jean-François Tarabilla
Jean-François Tarabilla
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

Postal Address:
Siemensstrasse 12
P.O. Box 10 09 43
D-93059 Regensburg
Helmuth Marzahn
Klaus Müller

Office Address:
Siemensstrasse 12
P.O. Box 10 09 43
D-93059 Regensburg
Tel.: +49(0)941/790-0

Siemens VDO Automotive AG, Chairman of the Supervisory Board: Edward G. Kuchak, Managing Director: Frank Wenzel, Chairman: Johannes Kopp, General Manager: Jürgen Lohrer, Registered Office: München, Commercial Register: München, HRB 153227

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Name
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Dagmar Kolar
SV CTS R&D EMC Laboratory
+49(0)941/790-6699
dagmar.kolar@siemens.com
www.siemensvdo.de
D-31227 80002-000
03/08/2005

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-93059 Regensburg
Germany

Product type designation: 5WK4 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.a:

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, 2005-08-03

Jean-François Tarabilla
Jean-François Tarabilla
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

Postal Address:
Siemensstrasse 12
P.O. Box 10 09 43
D-93059 Regensburg
Helmuth Marzahn
Klaus Müller

Office Address:
Siemensstrasse 12
P.O. Box 10 09 43
D-93059 Regensburg
Tel.: +49(0)941/790-0

Siemens VDO Automotive AG, Chairman of the Supervisory Board: Edward G. Kuchak, Managing Director: Frank Wenzel, Chairman: Johannes Kopp, General Manager: Jürgen Lohrer, Registered Office: München, Commercial Register: München, HRB 153227

Page 1 of 1

Lear Corporation
Reference Systems Division
21557 Tinsley Road
Southfield, MI 48034-2418
USA
Phone (248) 447-1509



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 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 #: AH42-15K001A (Land Rover)
 Model #: AW93-15K001A (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.

Lear Corporation
Reference Systems Division
21557 Tinsley Road
Southfield, MI 48034-2418
USA
Phone (248) 447-1509



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 #: AH42-19H440 (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: KOBUBG108
 Model Numbers: SE0770337, 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
 ASINZS 4288
 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 Council Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed, *Kevin Cotton*
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation / FCC ID: KOBUBG10A
 Model Numbers: 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

Herby, Lear Corporation declares that the product referenced above is in compliance with the essential requirements of Council Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed, *Kevin Cotton*
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation: 5E0760127
 Model Numbers: 5E0760127, 15K602, AH42-15K602-B, AH42-15K602-BC
 Description / Intended Use: RF Receiver (RFR), used in passive entry and passive start, remote keyless entry, and tire pressure monitoring systems
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/28/EC
 ETSI EN 60950
 ETSI EN 300 220
 CEPT/ERC/REC 70-03
 ASINZS 4288
 Responsible Person: Kevin Cotton
 Lear Corporation
 21657 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: 5E0B50127, 5E0B60127, 15K601-BB, AH42-15K601B, AH42-15K601B, AH42-15K601-BC, AH42-15K601-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
 ASINZS 4288
 Responsible Person: Kevin Cotton
 Lear Corporation
 21657 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

 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：	REA (Passive Start)	
四、廠牌/型號：	LEAR / 5E0770337	
五、發射功率 (電場強度)：	125KHz; 61.5dBuV/m(Average)	
六、工作頻率：	125KHz	
七、發證日期：	98 年 06 月 02 日	
八、審驗合格標識式樣：		
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，始得販賣或公開陳列。 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、電力率者，除依電信法規定處罰外，檢附機關(構)並得禁止其型式認證證明或型式認證標識。 4. 違章廠商應保留違章產品外日後抽測。 5. 本型式認證證明及其合格標識應使用隨身攜帶備查。本證明持有人檢附同意書報請國家通訊傳播委員會備查後，得授權他人於何種牌同型號之器材，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 LP0002.2.3 節之規定。 2. 本器材檢附供係經國家通訊傳播委員會委託，檢發本型式認證證明。 3. 本器材所使用固定式無線電牌同型號如下： Lear Corporation / N/A		

SL1534

 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 / SE0B00227	
四、廠牌/型號：	Range Rover / 84.195dBuV/m(Peak)	
五、發射功率 (電場強度)：	315MHz	
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. 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，始得販賣或公開陳列。 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、電力率者，除依電信法規定處罰外，檢附機關(構)並得禁止其型式認證證明或型式認證標識。 4. 違章廠商應保留違章產品外日後抽測。 5. 本型式認證證明及其合格標識應使用隨身攜帶備查。本證明持有人檢附同意書報請國家通訊傳播委員會備查後，得授權他人於何種牌同型號之器材，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. 本器材檢附供係經國家通訊傳播委員會委託，檢發本型式認證證明。 3. 本器材所使用固定式無線電牌同型號如下： 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 / SE0850227		
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、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，如得證書或公開陳列。 2. 標識式樣應含於之低功率射頻電機，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、電力車身，除依電信法規之處罰外，驗證機關(構)並得廢止其型式認證證明或型式認證標識。 4. 違章廠商應自留送審樣品自日後核對。 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. 本驗證機關係國家通訊傳播委員會委託，核發本型式認證證明。 3. 本器材所使用圖式及標識牌/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 / SE0707237		
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. 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，如得證書或公開陳列。 2. 標識式樣應含於之低功率射頻電機，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、電力車身，除依電信法規之處罰外，驗證機關(構)並得廢止其型式認證證明或型式認證標識。 4. 違章廠商應自留送審樣品自日後核對。 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. 本驗證機關係國家通訊傳播委員會委託，核發本型式認證證明。 3. 本器材所使用圖式及標識牌/型號如下： Lear Corporation / N/A			

전자문서확인번호 WISF-310L-V7SG-YV1D



방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 Certification Type	형식등록(Type Registration)
상호 또는 성명 Trade Name or Applicant	LEAR CORPORATION
기기의 명칭 Equipment Name	복합소용휴대통신기기(데이터전송용 무선기기)
기본모델명 Basic Model Number	580B40
파생모델명 Series Model Number	
인증번호 Certification No	LER-580B40
제조사/제조국가 Manufacturer/Country of Origin	LEAR Automotive Electronics and Electrical/중국
형식기호 Type Identification	LANR2-K01.433.92T.Δ12580.003P1D1
인증연월일 Date of Certification	2009년(Year) 07월(Month) 15일(Date)
기타 Others	

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



전파연구

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

본 인증서는 무선주파수 사용에 관한 사항을 규정하고 있으며, 본 인증서의 유효기간은 2009년 7월 15일부터 2011년 7월 15일까지이다.

전자문서확인번호 NC49-1219-8T0V-1KRD



방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 Certification Type	형식등록(Type Registration)
상호 또는 성명 Trade Name or Applicant	LEAR CORPORATION
기기의 명칭 Equipment Name	데이터전송용 무선기기
기본모델명 Basic Model Number	580BSP127
파생모델명 Series Model Number	580B50.5B0B60
인증번호 Certification No	LER-580BSP127
제조사/제조국가 Manufacturer/Country of Origin	LEAR Automotive Electronics and Electrical/중국
형식기호 Type Identification	LANR2-K01.433.92T.Δ12580.003P1D1
인증연월일 Date of Certification	2009년(Year) 05월(Month) 22일(Date)
기타 Others	

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



전파연구

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

본 인증서는 무선주파수 사용에 관한 사항을 규정하고 있으며, 본 인증서의 유효기간은 2009년 5월 22일부터 2011년 5월 22일까지이다.

전자통신위원회 7N7R-CFNU-R001-SUXX

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

제조자/제조사

Manufacturer/Country of Origin

형식기호

Type Identification

인증연월일

Date of Certification

기타

Others

2009년(Year) 09월(Month) 04일(Date)

2009년(Year) 09월(Month) 04일(Date)

2009년(Year) 09월(Month) 04일(Date)

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2009년(Year) 09월(Month) 04일(Date)

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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.



전파연구소장

Director

General

of Radio Research

Laboratory

Korea Communications Commission

Republic of Korea

전자통신위원회 JVC5-AS1Q-S04C-11BET

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

제조자/제조사

Manufacturer/Country of Origin

형식기호

Type Identification

인증연월일

Date of Certification

기타

Others

2009년(Year) 09월(Month) 04일(Date)

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전파연구소장

Director

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Korea Communications Commission

Republic of Korea



Independent Communications Authority of South Africa

Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20082902

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 95 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document (hereinafter referred to as the "conditions of approval"), hereby grants 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
Facsimile Number: 012 845 1905
Registration Number: 200102726807

Description of Apparatus

Category: Remote Function Actuator (RFA)
Model: KOBUBG10B
Frequency Range: 119 - 135 MHz
ITU Emission Code: 12KG1D
Modulation: BPSK
Channel Spacing: 37.7 DspA/m @ 3m
Features: -

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

Phyllis Maseko
Phyllis Maseko
Senior Manager: Engineering & Technology

09 JUN 2008

P Maseko (Chairperson), Mr Buys, TLV Makhabe, R Nkomo, BB Nkomo, FV Sibande, Dr MM Soukaya,
Prof JCW van Rooyen SC, MM Zokwe (Candidates), BK Motlata (CEO)



Independent Communications Authority of South Africa

Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20082903

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 95 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document (hereinafter referred to as the "conditions of approval"), hereby grants 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
Facsimile Number: 012 845 1905
Registration Number: 200102726807

Description of Apparatus

Category: Remote Function Actuator (RFA)
Model: KOBUBG10B
Frequency Range: 119 - 135 MHz
ITU Emission Code: 12KG1D
Modulation: BPSK
Channel Spacing: 37.7 DspA/m @ 3m
Features: -

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

Phyllis Maseko
Phyllis Maseko
Senior Manager: Engineering & Technology

09 JUN 2008

P Maseko (Chairperson), Mr Buys, TLV Makhabe, R Nkomo, BB Nkomo, FV Sibande, Dr MM Soukaya,
Prof JCW van Rooyen SC, MM Zokwe (Candidates), BK Motlata (CEO)



Independent Communications Authority of South Africa

First Floor, 164 Kibbeness Street, Sandton
Johannesburg 2146, South Africa

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-30008205

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 Act, and the applicable technical specifications which currently remain in force in terms of section 35 (1) of the 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
Street Address : Simon Vermoeden Road, Silverton
Township : Silverton
Postcode : 2195
Facsimile Number : 012 845 1005
Registration Number : 200102726007

Description of Apparatus

Category : Key Fob Transmitter
Frequency Range : 433MHz
ITU Emission Code : 739K1D
Modulation : ASK, FSK
Channel Spacing : 14.6 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 2008

P. Molele (Chairperson), NA Bata, TLV Makalane, R. Nkomo, DD Ntshela, FK Shuphe, Dr MM Sooka, Prof. J. van Rooyen, SC, MM Zikwe (Councillors), BK Motlana (CEO)



Independent Communications Authority of South Africa

First Floor, 164 Kibbeness Street, Sandton
Johannesburg 2146, South Africa

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-30008304

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 Act, and the applicable technical specifications which currently remain in force in terms of section 35 (1) of the 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
Street Address : Simon Vermoeden Road, Silverton
Township : Silverton
Postcode : 2195
Facsimile Number : 012 845 1005
Registration Number : 200102726007

Description of Apparatus

Category : Low Frequency Initiator FET Receiver
Frequency Range : 825760127
ITU Emission Code : 739K1D
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 2008

P. Molele (Chairperson), NA Bata, TLV Makalane, R. Nkomo, DD Ntshela, FK Shuphe, Dr MM Sooka, Prof. J. van Rooyen, 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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