

DECLARATIONS OF CONFORMITY

SIEMENS VDO
AUTOMOTIVE

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

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

Dagmar Kolar
SV/CTS RBG EMC Laboratory
+49(0)941/790-6699
+49(0)941/790-136699
dagmar.kolar@siemens.com
www.siemensvdo.de
Doc. SWW48096.doc
03/08/2005

Name
Department
Tel.
Fax
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Internet
Our Ref.
Date.

Dagmar Kolar
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+49(0)941/790-6699
+49(0)941/790-136699
dagmar.kolar@siemens.com
www.siemensvdo.de
Doc. S122780002.doc
08/11/2005

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-93055 Regensburg
Germany

Product type designation: S122780002

Intended use: Radio frequency transmitter used Tire Pressure Monitoring system
The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:
Health and safety pursuant to §3.1.a:

Applied standard(s):
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-Ber...
Jean-François Tarabilla
Executive Vice President
Body and Chassis Electronics Operations

!! 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-93009 Regensburg

Office Address:
Siemensstrasse 12
P.O. Box 10 09 43
D-93009 Regensburg
Tel. +49(0)941/790-0

Siemens VDO Automotive AG, Chairman of the Supervisory Board, Edward S. Neukirch, Managing Board, Frank Wessing, Chairman, Chairman, Klaus Egger,
Gunter Hagermann, Jürgen Lohr, Jörgen Müller, Commercial Registry Munich, HRB 132827

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www.siemensvdo.de
Doc. SWW48096.doc
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:

Dop. SV C BC P2 RF TG
Siemensstrasse 12
D-93045 Regensburg
Germany

Product type designation: 5WK4 8096

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, 2005-08-23

!! Jean-Ber...
Jean-François Tarabilla
Executive Vice President
Body and Chassis Electronics Operations

!! 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-93009 Regensburg

Office Address:
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P.O. Box 10 09 43
D-93009 Regensburg
Tel. +49(0)941/790-0

Siemens VDO Automotive AG, Chairman of the Supervisory Board, Edward S. Neukirch, Managing Board, Frank Wessing, Chairman, Chairman, Klaus Egger,
Gunter Hagermann, Jürgen Lohr, Jörgen Müller, Commercial Registry Munich, HRB 132827

Page 1 of 1

Lear Corporation
Electronics Systems Division
21557 Telegraph Road
Sterling Heights, MI 48313-4248
USA
Phone (248) 447-1599



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.

Lear Corporation
Electronics Systems Division
21557 Telegraph Road
Sterling Heights, MI 48313-4248
USA
Phone (248) 447-1599



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)

IC: 3521A-JTF10A (Jaguar)

Model #: AH42-15K601A (Range Rover, Land Rover)

Model #: AH42-15K601A (Jaguar)

Model #: AH42-15K601A (Land Rover)

Model #: AH42-15K601A (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: KOBUBG108

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
ASINZS 4288
FCC Regulations 47 CFR Part 15

Responsible Person: Kevin Cotton
Lear Corporation
21557 Telegraph Road
Southfield, Michigan 48033
United States of America

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

Signed: 
Kevin Cotton, Lear Corporation

Date: 27 March 2009

EC Declaration of Conformity

EC Directive: 1999/5/EC

Manufacturer: Lear Corporation

Type Designation / FCC ID: KOBUBG10A

Model Numbers: SE0770237, SE0770337, 19H440, AH22-19H440-AG, AH42-19H440-AD, AH22-19H440, AH42-19H440

Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator

Trademarks: Land Rover / Range Rover / Jaguar

Applied Standards: European Commission Directive 2006/28/EC
ETSI EN 60950
ETSI EN 300 330
CEPT/ERC/REC 70-03
ASINZS 4288
FCC Regulations 47 CFR Part 15

Responsible Person: Kevin Cotton
Lear Corporation
21557 Telegraph Road
Southfield, Michigan 48033
United States of America

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

Signed: 
Kevin Cotton, Lear Corporation

Date: 27 March 2009

SL1533

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation: 9E0760127
 Model Numbers: 9E0760127, 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 4268
 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: 9E0850127, 9E0860127, 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 15468
 IEC EN 60950
 ASINZS 4268
 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： RFA (Passive Start) 四、廠牌/型號： LEAR / SE0770337 五、發射功率 (電場強度)：125KHz; 61.5dBuV/m(Average) 125KHz 六、工作頻率：	7、發證日期：98 年 06 月 02 日 八、審驗合格標識式樣： 
說明： - 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。 - 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、電力非者，除依電信法規定處罰外，驗證機關(構)並得禁止其型式認證證明或型式認證標識。 - 違章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： - 本器材符合低功率射頻電機技術規範 LP0002.2.3 節之規定。 - 本驗證機關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或移動式/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 / SE0B60227 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：	7、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，標貼或印鑄於器材本體明顯處，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、電力非者，除依電信法規定處罰外，驗證機關(構)並得禁止其型式認證證明或型式認證標識。 - 違章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： - 本器材符合低功率射頻電機技術規範 LP0002.3.4.2 節之規定。 - 本驗證機關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或移動式/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		Learn Corporation Range Rover FCB Range Rover / 5E0B50227 315MHz
一、申請者：	Learn Corporation	
二、製造廠商：	Learn Corporation	
三、器材名稱：	Range Rover FCB	
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	
七、發證日期：	98 年 06 月 02 日	
八、審驗合格標識式樣：	CCAH09LP0551T7	

說明：

1. 請依上列標識式樣自製標識，標識或印鑄於器材本體明顯處，如得紙盒或公函陳列。
2. 標識式樣應符合低功率射頻電機，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，除依電信法規定處罰外，驗證機關(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樣品供日後核對。
5. 本型式認證證明及其合併標識應使用應事處取得本證明者，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，使用其合併標識。

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. 本驗證機關係由國家通訊傳播委員會委託，核發本型式認證證明。
3. 本器材所使用圖式式樣應與圖式一致。

Learn Corporation / N/A

SL1535

快特電波股份有限公司 低功率射頻電機型式認證證明		Learn Corporation REA (Passive Start & Start Module) LEAR / 5E070237 125KHz
一、申請者：	Learn Corporation	
二、製造廠商：	Learn Corporation	
三、器材名稱：	REA (Passive Start & Start Module)	
四、廠牌/型號：	LEAR / 5E070237	
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：	CCAH09LP0560T8	

說明：

1. 請依上列標識式樣自製標識，標識或印鑄於器材本體明顯處，如得紙盒或公函陳列。
2. 標識式樣應符合低功率射頻電機，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，除依電信法規定處罰外，驗證機關(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樣品供日後核對。
5. 本型式認證證明及其合併標識應使用應事處取得本證明者，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，使用其合併標識。

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. 本驗證機關係由國家通訊傳播委員會委託，核發本型式認證證明。
3. 本器材所使用圖式式樣應與圖式一致。

Learn Corporation / N/A



Continental Automotive GmbH - Postfach 101 55 - 53055 Hagenberg

Kolke Drogmar
Postfach 101 55
Phone +49 (0)41 790-6699
Fax +49 (0)41 790-136999
drogmar.kolke@continental-corporation.com

Your reference

Our Reference

Your message dated

Date

July 29, 2008

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

Manufacturer: Continental Automotive GmbH

Address: Siemensstrasse 12

D-93055 Regensburg

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

Andreas Wolf

Executive Vice President

Body & Security

Volle

Norbert Müller

Director Product Group 3

Body & Security

Continental Automotive GmbH

Postfach 101 55

93055 Regensburg

Continental Automotive GmbH

Postfach 101 55

93055 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

Lear Corporation

Jaguar job

JAGUAR / 5E084P217

四、廠牌/型號:

JAGUAR / 5E084P217

五、發射功率 (電場強度): 315MHz: 83.225dBuV/m(Peak)

六、工作頻率:

315MHz

七、審核日期:

98 年 07 月 01 日

八、審核合格標識式樣:

CCA091.P0830T1



說明:

- 請就下列標識式樣為製標樣，標貼式印鑄於器材本體明顯處，如詳細圖表或公開陳列。
- 標貼式認證合格之低功率射頻電機，其型號、設計、制式應與加有型號、應與新申請型式一致。
- 該低功率射頻電機之電磁兼容性應符合本證明之規定，該低功率射頻電機應符合本證明之規定，除該低功率射頻電機之電磁兼容性外，該低功率射頻電機應符合本證明之規定。
- 該低功率射頻電機應符合本證明之規定，該低功率射頻電機應符合本證明之規定。
- 該低功率射頻電機應符合本證明之規定，該低功率射頻電機應符合本證明之規定。

備註:

- 本證明符合低功率射頻電機技術規範 (LP0002.3.4.2 節) 之規定。
- 驗證機構係經國家通訊傳播委員會委託，按本型式認證證明。
- 本證明使用圖面式樣，應與本證明一致。



전자문서확인번호 WISF-31G-V75G-VX1D

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

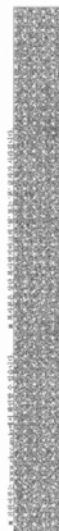
인증의 종류 Certification Type	형식등록(Type Registration)
상호 또는 성명 Trade Name or Applicant	LEAR CORPORATION
기기의 명칭 Equipment Name	특정소용배우산기기(태아비전송용 무선기기)
기본모델명 Basic Model Number	5E0B40
파생모델명 Series Model Number	
인증번호 Certification No	LER-5E0B40
제조사/제조국가 Manufacturer/Country of Origin	LEAR Automotive Electronics and Electrical/미국
형식기호 Type Identification	LARN2-K01.A33.927.0.12580.003F1D1
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.



전파연구소장

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



전자문서확인번호 NC49-Y219-WT4V-KR1D

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	태아비전송용 무선기기
기본모델명 Basic Model Number	5E0B5P127
파생모델명 Series Model Number	5E0B50.5E0B60
인증번호 Certification No	LER-5E0B5P127
제조사/제조국가 Manufacturer/Country of Origin	LEAR Automotive Electronics and Electrical/미국
형식기호 Type Identification	LARN2-K01.A33.927.0.12580.003F1D1
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.



전파연구소장

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



전자통신위원회

7N7R-CPJ-3001-SL1X

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

인증의 종류

Certification Type

상호 또는 성명

Trade Name or Applicant

기기의 명칭

Equipment Name

기본모델명

Basic Model Number

파생모델명

Series Model Number

인증번호

Certification No

제조사/제조국가

Manufacturer/Country of Origin

형식기호

Type Identification

인증연월일

Date of Certification

기타

Others

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

2009년(Year) 09월(Month) 04일(Date)



전파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea

전자통신위원회

JVC-A51Q-884C-10BT

방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

인증의 종류

Certification Type

상호 또는 성명

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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 certified under the Framework Act on Telecommunications and Radio Waves Act.

2009년(Year) 09월(Month) 18일(Date)



전파연구소장

Director General of Radio Research Laboratory

Korea Communications Commission Republic of Korea



Independent Communications Authority of South Africa

Well Farm, 164 Katharine Street, Sandban
Private Bag X10002 Sandban. 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number



The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 35 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document (see overview), hereby issues a radio equipment type approval certificate to the company whose name and particulars are listed below.

Company Particulars

Name	Jaguar Land Rover SA
Street Address	Simon Vermooten Road, Silvertown
Telephone Number	012 842 3274
Facsimile Number	012 845 1005
Registration Number	2001/027269/07

Description of Apparatus

Category	Remote Function Actuator (RFA)
Model	KOBJBG108
Frequency Range	119 - 135 kHz
Transmission Code	12KG1D
Modulation	BFPSK
Power Output	+37.7 dBm @ 3m
Channel Spacing	
Features	

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

PM 6/6

Senior Manager: Engineering & Technology

09 JUN 2019

Prof JGW van Rooijen SC, MM Zokwe (Councillors), BK Motlana (CEO)



Independent Communications Authority of South Africa

Small Farm, 164 Katherine Street, Sandton
Private Bag V10002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number



The Authority, in the exercise of the powers conferred upon it by section 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 (see overview), hereby issues a radio equipment type approval certificate to the company whose name and particulars are listed below.

Company Particulars

Name	Jaguar Land Rover SA
Street Address	Simon Vermooten Road, Silvertown
Telephone Number	012 842 3274
Facsimile Number	012 845 1005
Registration Number	20011027209/07

Description of Apparatus

Category	Remote Function Actuator (RFA)
Model	KOB-JBG/NA
Frequency Range	118 - 135 MHz
TU Emission Code	12G4D
Modulation	BPSK
Power Output	+40.7 dBm @ 3m
Channel Spacing	
Features	

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

Chickadee

Senior Manager: Engineering & Technology

09 JUN 2009

Prof JGW van Rooyen SC, MM Zokwe (Councillors), BK Motlana (CEO)



Independent Communications Authority of South Africa
 Postal Form, 164 Kolorne Street, Sandton
 Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2008/304

The Authority, in the exercise of the powers conferred upon it by section 36 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 36 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document, hereby certifies that the 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
 Postal Address : 191 842 2074
 Facsimile Number : 012 845 1065
 Registration Number : 200102726897

Description of Apparatus

Category : Low Frequency Initiator FET Receiver
 Model : BE0760177
 Frequency Range : 150 kHz to 54.79 MHz
 ITU Emission Code : 73AK1D
 Modulation : ASK, FSK
 Power Output : -
 Channel Spacing : -
 Features : -

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

Philimon Molefe
 Philimon Molefe
 Senior Manager: Engineering & Technology

09 JUN 2008

P. Molefe (Chairperson), Mr. Bity, O.V. Makhubane, R. Mazon, BB. Nkomo, EK. Shabane, Dr. LM. Sooka



Independent Communications Authority of South Africa
 Postal Form, 164 Kolorne Street, Sandton
 Private Bag 110002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2008/305

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 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document, hereby certifies that the 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
 Postal Address : 191 842 2074
 Facsimile Number : 012 845 1065
 Registration Number : 200102726897

Description of Apparatus

Category : Key Fob Transmitter
 Model : 15X401
 Frequency Range : 433.92 MHz
 ITU Emission Code : 73AK1D
 Modulation : ASK, FSK
 Power Output : -14.6 dBm
 Channel Spacing : -
 Features : -

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

Philimon Molefe
 Philimon Molefe
 Senior Manager: Engineering & Technology

09 JUN 2008

P. Molefe (Chairperson), Mr. Bity, T.V. Makhubane, R. Mazon, BB. Nkomo, EK. Shabane, Dr. LM. Sooka
 P. Molefe (Chairperson), Mr. Bity, T.V. Makhubane, R. Mazon, BB. Nkomo, EK. Shabane, Dr. LM. Sooka
 P. Molefe (Chairperson), Mr. Bity, T.V. Makhubane, R. Mazon, BB. Nkomo, EK. Shabane, Dr. LM. Sooka



*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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