

DECLARATIONS OF CONFORMITY

SIEMENS VDO
AUTOMOTIVE

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

Name: Dignmar Koller
Department: SVC TS R&D EMC Laboratory
Tel: +49(0)941/700-6699
Fax: +49(0)941/700-6699
E-Mail: dignmar.koller@siemens.com
Internet: www.siemensvdo.de
Our Ref: Doc. S122780002.doc
Date: 09/11/2005

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

Manufacturer: Siemens VDO Automotive AG
Body & Chassis Electronics

Address: Siemensstrasse 12
D-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 § 4.2: 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

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

SiemensVDO Automotive AG Body & Chassis Electronics

Helmut Mampch
Klaus Müller

Postal Address:
SiemensVDO Automotive AG
P.O. Box 10 09 43
D-93009 Regensburg
Office Address:
Siemensstrasse 12
D-93055 Regensburg
Tel.: +49(0)941/700-0

SiemensVDO Automotive AG, P.O. Box 10 09 43, D-93009 Regensburg
Günter Heidermann, Jürgen Libber, Christoph Schmitt, Michael Zimmermann, Ralf Müller, Udo 120227
Customer Address: Klaus Eger

SIEMENS VDO
AUTOMOTIVE

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

Name: Dignmar Koller
Department: SVC TS R&D EMC Laboratory
Tel: +49(0)941/700-6699
Fax: +49(0)941/700-136699
E-Mail: dignmar.koller@siemens.com
Internet: www.siemensvdo.de
Our Ref: Doc. S122780002.doc
Date: 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: Dign. SU/C BC P9 RF TG
Siemensstrasse 12
D-93049 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 § 4.2: 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

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

SiemensVDO Automotive AG Body & Chassis Electronics

Helmut Mampch
Klaus Müller

Postal Address:
SiemensVDO Automotive AG
P.O. Box 10 09 43
D-93009 Regensburg
Office Address:
Siemensstrasse 12
D-93055 Regensburg
Tel.: +49(0)941/700-0

SiemensVDO Automotive AG, P.O. Box 10 09 43, D-93009 Regensburg
Günter Heidermann, Jürgen Libber, Christoph Schmitt, Michael Zimmermann, Ralf Müller, Udo 120227
Customer Address: Klaus Eger

Lear Corporation
Electronics Systems Division
3000 Northpark Drive
Southfield, MI 48034-2348
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 this 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: 3521-JTF10A (Range Rover, Land Rover)
 IC: 3521-A-JTF10B (Jaguar)
 Model #: AH42-15K601A (Range Rover)
 Model #: AH42-15K601A (Land Rover)
 Model #: AM63-15K601A (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 Northpark Drive
Southfield, MI 48034-2348
USA
Phone: (248) 447-1500

RKE Receiver

Land Rover, Range Rover, Jaguar

 FCC ID: KOBLLR09A
 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 (Range Rover, Jaguar)
 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.

EC Declaration of Conformity

EC Directive: 1999/5/EC
 Manufacturer: Lear Corporation
 Type Designation / FCC ID: KOBUBG10B
 Model Numbers: 5E0770357, 5E0770357, 19H440, AH22-19H440, AH42-19H440-AE, AH42-19H440, AH22-19H440-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: 5E0770357, 5E0770357, 19H440, AH22-19H440-AC, AH42-19H440-AD, AH22-19H440, AH42-19H440
 Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator
 Trademarks: Land Rover / Range Rover / Jaguar
 Applied Standards: European Commission Directive 2006/28/EC, ETSI EN 60950, ETSI EN 300 330, CEPT/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: 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
 CISPR 12/EN 55012/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: 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: CEM/ETEC/IEC 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

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
 Range Rover / SE0060227
 Range Rover / SE0060227
二、製造廠商:
 Lear Corporation
三、器材名稱:
 Range Rover / SE0060227
四、廠牌/型號:
 Range Rover / SE0060227
五、發射功率 (電場強度): 315MHz; 84.195dBuV/m(Peak)
 315MHz
六、工作頻率:



98年 06月 02日

CCAH09LP0550T5

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，標貼或印鑄於器材本體明顯處，如得證書或公司陳列。
- 標識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、電力功率、除電電性法規定範圍外，輸證機關(函)並得禁止其型式認證證明或型式認證標識。
- 違章廠商應自製適當標識品列日後核對。
- 違章廠商應自製適當標識品列日後核對。

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。
- 本器材經核備後須向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大線廠牌/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
 REA (Passive Start)
 LEAR / SE0770337
二、製造廠商:
 Lear Corporation
三、器材名稱:
 REA (Passive Start)
 LEAR / SE0770337
四、廠牌/型號:
 LEAR / SE0770337
五、發射功率 (電場強度): 125KHz; 61.50dBuV/m(Average)
 125KHz
六、工作頻率:



98年 06月 02日

CCAH09LP0570T1

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，標貼或印鑄於器材本體明顯處，如得證書或公司陳列。
- 標識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、電力功率、除電電性法規定範圍外，輸證機關(函)並得禁止其型式認證證明或型式認證標識。
- 違章廠商應自製適當標識品列日後核對。
- 違章廠商應自製適當標識品列日後核對。

備註:

- 本器材符合低功率射頻電機技術規範 LP0002.2.2節之規定。
- 本器材經核備後須向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大線廠牌/型號如下:
Lear Corporation / N/A

Quietek

快特電波股份有限公司
低功率射頻電機型式認證證明

一、申請者：Lear Corporation
Lear Corporation

二、製造廠牌：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; 63.3dBuV/m (Average)
125KHz

六、工作頻率：

七、發證日期：98年06月02日

八、審驗合格標樣式樣： CCAH09LP0560T8

說明：
1. 請依下列標式樣自製標樣，標貼或印鑄於器材本體明顯處，不得覆蓋或公開陳列。
2. 標式之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、電力非書，除依電波法規定處罰外，加罰鍰(備註)并停止其型式認證證明或型式認證標樣。
4. 違章廠商應將違章產品銷毀且後註銷。
5. 本型式認證證明及其合格標樣僅供使用廠商備案取得本證明者，本證明持有人除向同意書核請國家通訊傳播委員會備案外，不得授權他人於同意書同類型之器材，使用其合格標樣。

備註：
1. 本器材符合低功率射頻電機技術規範 LP0002.2.3.2節之規定。
2. 本廠標樣係依照國家通訊傳播委員會委託，經發本型式認證證明。
3. 本器材所使用周波式及無線電牌照型號如下：
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
Lear Corporation

二、製造廠牌：Range Rover FOR

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)
315MHz

六、工作頻率：

七、發證日期：98年06月02日

八、審驗合格標樣式樣： CCAH09LP0551T7

說明：
1. 請依下列標式樣自製標樣，標貼或印鑄於器材本體明顯處，不得覆蓋或公開陳列。
2. 標式之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、電力非書，除依電波法規定處罰外，加罰鍰(備註)并停止其型式認證證明或型式認證標樣。
4. 違章廠商應將違章產品銷毀且後註銷。
5. 本型式認證證明及其合格標樣僅供使用廠商備案取得本證明者，本證明持有人除向同意書核請國家通訊傳播委員會備案外，不得授權他人於同意書同類型之器材，使用其合格標樣。

備註：
1. 本器材符合低功率射頻電機技術規範 LP0002.3.1.2節之規定。
2. 本廠標樣係依照國家通訊傳播委員會委託，經發本型式認證證明。
3. 本器材所使用周波式及無線電牌照型號如下：
Lear Corporation / N/A



Continental Automotive GmbH - Frankfurt 100 931 - 93000 Regensburg

Kolar Dagnmar
AOL RBG 42
Phone +49 (041) 790-0099
Fax +49 (041) 790-130699
dagnmar.kolar@continental-corporation.com

Date: July 20, 2008
Your message about: Our Reference: Your 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 (2008-04)

The following marking applies to the above mentioned product:



Continental Automotive GmbH
Regensburg, 2008-07-29

low
Norbert Müller
Executive Vice President
Body & Security

Continental Automotive GmbH
Frankfurt 100 931 7006
93055 Regensburg
www.continental-corporation.com
M088 Regensburg

Continental Automotive GmbH
Frankfurt 100 931 7006
93055 Regensburg
www.continental-corporation.com
M088 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、廠材名稱: Jaguar / SE0B4P217
四、廠牌/型號: JAGUAR / SE0B4P217
五、發射功率 (電場強度): 315MHz; 83.225dBAV(m/Peak)
六、工作頻率: 315MHz



CCAI091 P0830T1

98年07月01日

七、審核日期: 98年07月01日
八、審核合格標號式樣: 

證明:

- 請依上列標號式樣自備標樣, 標貼在印鑄於原料本標明標處, 始得販售或公開陳列。
- 標號式樣須符合標之低功率射頻電機, 其型號、設計、結構性能如有變更, 應重新申請型式認證。
- 違反低功率射頻電機管理辦法之規定, 擅自使用或變更無線電頻率、電功非會、除認證, 違章者應負保證責任。
- 違章者應負保證責任之標號式樣, 應於30天內註銷。
- 本型式認證證明及其他標號式樣, 應由申請人於認證證明取得之電信管制射頻器材使用型式認證證明, 並於其日起30天內, 應檢附「電信管制射頻器材審驗合格標號式樣或符合性聲明標號式樣」送本會備查。

備註:

- 本器材符合低功率射頻電機技術規範 (LP0003.1.4.2節) 之規定。
- 驗證機構係指國家通訊傳播委員會委託, 核准本型式認證證明。
- 本器材使用固定式天線, 應附安裝為 Lear Corporation / N/A。

전자문서확인번호: WISE-31G-475C-VXD



방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

인증의 종류
Certification Type
LEAR CORPORATION
상호 또는 성명
Trade Name or Applicant
특정소출력무선기기(데이터전송용 무선기기)
기기의 명칭
Equipment Name

기본모델명
Basic Model Number
5B0B40
과형모델명
Series Model Number

인증번호
Certification No.
LER-5B0B40

제조자/제조국가
Manufacturer/Country of Origin
Law Automotive Electronics and Electrical/한국

형식기호
Type Identification
LARN2-KCHL433.9ET.0.125B0.003F1D1

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.



전파연구소

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



전자문서확인번호: NC(9)-2110-47(1)-1E00



방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

형식등록(Type Registration)

인증의 종류
Certification Type
LEAR CORPORATION
상호 또는 성명
Trade Name or Applicant
데이터전송용 무선기기
기기의 명칭
Equipment Name

기본모델명
Basic Model Number
5B0B0P127
과형모델명
Series Model Number
5B0B50.5B0B60

인증번호
Certification No.
LER-5B0B0P127

제조자/제조국가
Manufacturer/Country of Origin
Law Automotive Electronics and Electrical/중국

형식기호
Type Identification
LARN2-KCHL433.9ET.0.125B0.003F1D1

인증연월일
Date of Certification
2009년(Year) 05월(Month) 28일(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.



전파연구소

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



원자문서확인번호 7NTR-CFJ-3001-SU1X



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

580770237

LER-580770237

Leav Valls Automotive Electronics and Electrical/스웨덴

LPD-R03D.1257A1D

2009년(Year) 09월(Month) 04일(Date)

형식기호
Type-Identification
인증연월일
Date of Certification
기타
Others

위 기기는 「전기통신기법법」, 「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



원자문서확인번호 JWC5-ASVQ-8R4C-10BT



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

580770237

580770237

LER-580770237

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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



SL1539



Independent Communications Authority of South Africa

Private Bag 110022, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009022

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act 36 of 2005, the applicable radio regulations which currently remain in force in terms of section 56 (2) of the Electronic Communications Act and subject to the conditions set out in the certificate (see overleaf), 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 : Sunningwell Road, Silverton
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102726907

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model :
 Frequency Range : 119 - 135 MHz
 ITU Emission Code : 12K0D
 Power Output : BPSK
 Channel Spacing : 43.75 kHz @ 3m
 Features : .

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

P. Masuku
Senior Manager: Engineering & Technology

03 JUN 2009

P. Masuku (Chairperson), M. Buys, T.V. Mathabane, K. Murali, B.D. Ntshweni, P.K. Sibiromo, Dr. AM. Sibiromo, Prof. J.C.W. van Rooyen, S.C. Imizakwe (Co-Chairpersons), BK. Motlana (CEO)



Independent Communications Authority of South Africa

Private Bag 110022, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2009030

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act 36 of 2005, the applicable radio regulations which currently remain in force in terms of section 56 (2) of the Electronic Communications Act and subject to the conditions set out in the certificate (see overleaf), 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 : Sunningwell Road, Silverton
 Telephone Number : 012 842 3274
 Facsimile Number : 012 845 1005
 Registration Number : 200102726907

Description of Apparatus

Category : Remote Function Actuator (RFA)
 Model : KOBUB010A
 Frequency Range : 119 - 135 MHz
 ITU Emission Code : 12K0D
 Power Output : BPSK
 Channel Spacing : 43.75 kHz @ 3m
 Features : .

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

P. Masuku
Senior Manager: Engineering & Technology

09 JUN 2009

P. Masuku (Chairperson), M. Buys, T.V. Mathabane, R. Murali, B.D. Ntshweni, P.K. Sibiromo, Dr. AM. Sibiromo, Prof. J.C.W. van Rooyen, S.C. Imizakwe (Co-Chairpersons), BK. Motlana (CEO)



Independent Communications Authority of South Africa
 Postal Mail Bag 1,0002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20090304

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 radio regulations which have since been replaced by the current regulations (post overrule), 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, Silverton
 Postal Code : 2195
 Facsimile Number : 012 845 1005
 Registration Number : 2001102726907

Description of Apparatus

Category : Low Frequency Initiator FET Receiver
 Model : 560780127
 Frequency Range : 144-175 MHz
 ITU Emission Code : 738K1D
 Modulation : ASK, FSK
 Power Output : -
 Carrier Spacing : -
 Features : -

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

Philemon Molele
 Senior Manager: Engineering & Technology

0 9 JUN 2009

P. Molele (Chairperson), V.A. Bityi, C.V. Makalala, B. Mkhosi, B.B. Numbale, F.A. Shabane, D. M.W. Sookhai



Independent Communications Authority of South Africa
 Postal Mail Bag 1,0002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-20090305

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 radio regulations which have since been replaced by the current regulations (post overrule), 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, Silverton
 Postal Code : 2195
 Facsimile Number : 012 845 1005
 Registration Number : 2001102726907

Description of Apparatus

Category : Key Fob Transmitter
 Model : 150601
 Frequency Range : 433.92 MHz
 ITU Emission Code : 738K1D
 Modulation : ASK, FSK
 Power Output : -14.6 dBm
 Carrier Spacing : -
 Features : -

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

Philemon Molele
 Senior Manager: Engineering & Technology

0 9 JUN 2009

P. Molele (Chairperson), V.A. Bityi, C.V. Makalala, B. Mkhosi, B.B. Numbale, F.A. Shabane, D. M.W. Sookhai, Post 1702, van Riebeeck-KCT, M.W. Ziyane (Councilmember), B.K. Motlana (CEO)



ALPINE ELECTRONICS, INC.
20-1 Yamanashi-cho, Ina-City, Nagano 370-1032, Japan
Phone: (81) 268242111 Fax: (81) 268242222

DECLARATION of CONFORMITY

We, Alpine Electronics, Inc. of the above address, hereby declare, at our sole responsibility, that the following product conforms to the Essential Requirements of the Radio and Telecommunications Terminal Equipment Directive 1999/5/EC in accordance with the tests conducted to the appropriate requirement of the relevant standards, as listed hereafter.

Product : Bluetooth Module
Model Type Number : IAM211BT FWB EU
Directive and Standards used : Radio: EN 300 328 V1.1.1:2006/10
EMC: EN 301 489-17 V1.3.1:2006/04
EN 301 489-1 V1.8.1: 2005/04
ISO 9001:2004
Safety IEC 60965 E47:2001 - Amd.1: 2005
EN 60665:2002 + Amd.1:2006

Year of affixing CE marking : 2009

Signature : *S. Aizawa*

Name : Shunichi Aizawa

Date : November 12, 2009



Label to be used on the following products only

- citizen band radio equipment
- cellular equipment
- trunk radio equipment
- spread spectrum devices
- leased channel radio equipment
- cordless telephone
- wireless security devices
- wireless microphone
- radio-control equipment
- medical & biology telemetry equipment

A

ABS warning indicator	87
Accessories	184
Adaptive dynamics	94
Adaptive front lighting system (AFS)	42
AFS	42
Air recirculation	66
Airbag label locations	245
Airbag service information	38
Airbag warning lamp	38
Airbags	35
components	35
deployment	38
disabling	37
maintenance	184
operation	35
Alarm	
arming	12
arming confirmation	12
deactivating when triggered	8
deactivation	4
disarming	4
tilt sensor	15
Alarm system	15
Ambient lighting	45, 111
Answer a telephone call	177
Arabic navigation	157
Audio	
balance	114
CD	125
DAB radio	120
fade	114
portable audio	125
settings	114
television controls	129
tone	114
touch screen operation	109

Audio (Standard)	
CD eject	164
CD load	164
controls	164
iPod	174
mode selection	164
portable audio	174
seek up/down	164
settings	164
USB devices	174
volume	164
Audio (Standard) overview	164
Audio/video (Touch screen)	
CD/DVD operation	112
controls	112
mode selection	112
overview	112
seek up/down	112
settings	112
volume	112
Auto lamps	40
windscreen wiper detection	42
Automatic climate control	66
controls	66
Automatic transmission	
automatic mode	84
Auxiliary heater	67
remote control	70
Auxiliary input socket	126
Auxiliary power sockets	72

B

Battery care	204
Battery changing	207
Battery disconnection	207
Battery warning symbols	204
Beltminder	28
Blind spot monitor	54
sensor blockage	55
system fault	55

- Bluetooth 143
 - audio devices 125, 174
 - compatibility 143
 - connecting a media device 127
 - connecting a phone 146
 - pairing a media device 127
 - pairing a phone 146
- Bluetooth (Standard audio) 176
 - compatibility 175
- Bonnet lock 197
- Booster cushions 32
- Brake and clutch fluid check 201
- Brake fluid
 - topping up 203
- Brakes
 - braking on steep slopes 87
 - important information 87
 - pedal travel (China only) 218
- Bulb changing 186
 - xenon lamp 186
- Bulb specification chart 220

- C**
- Camera systems
 - hitch assist 107
 - surround cameras 106
- Capacities 217
- Car wash 193
- CD 125
 - controls 123
 - loading 125
 - MP3 playback 125
 - playback 123
 - repeat 123
 - shuffle 123
 - skip/scan 123
 - supported formats 125
 - touch screen operation 123
 - track list 123
 - virtual player 125
 - virtual store 123
- CD (Standard)
 - controls 172
 - eject 164
 - load 164
 - MP3 files 172
 - playback 172
 - repeat 172
 - shuffle 172
 - skip/scan 172
 - track list 172
- CD/DVD
 - eject 112
 - load 112
- Changing a bulb 186
- Changing a fuse 209
- Changing a road wheel
 - locking wheel nuts 238
 - safety issues 237
 - temporary spare wheel 238
 - tool kit 237
 - wheel changing safety 239
 - wheel chocks 238
- Changing the vehicle battery 207
 - disconnecting 207
 - effects of disconnecting 207
 - replacement batteries 207
- Child locks 25
- Child seats 29
 - anchor points 31
 - attaching tether straps 34
 - check list 31
 - Isofix anchor points 31
 - Isofix installation 33
 - positioning 30
 - recommended seats 31
 - safety 31
 - tether anchorage points 33
 - tether straps 33

- Cleaning
- after off-road driving 193
 - airbag module covers 195
 - audio system 195
 - carpets 195
 - cloth and fabric 194
 - exterior 193
 - glass surfaces 194
 - instrument panel 195
 - interior 194
 - leather care 194
 - mats 195
 - rear screen 194
 - seat belts 195
 - sensors 193
 - touch screen 195
 - under body 193
 - wheels 194
 - with white spirit 193
- Climate control 66
- water deposits 67
- Clock 59, 110
- Clock setting
- standard audio system 166
- Clutch
- pedal travel (China only) 218
- Clutch fluid
- topping up 203
- CO2 emissions 91
- Connecting a phone 146
- Connecting a portable media device. 126, 174
- Connecting auxiliary devices 126
- Coolant check 200
- Courtesy delay (headlamps) 41
- Cruise control 90
- auto switch off 91
 - cancelling 90
 - setting the speed 90
- Cruise eco data 91
- Cup holders 71
- D**
- DAB
- announcements 120
 - autotune 120
 - channel information 120
 - channel list 120
 - channel up/down 120
 - controls 120
 - ensembles 122
 - radio 120
 - reception 122
 - settings 120
 - station presets 120
 - subchannels 120
 - text 120
 - touch screen operation 120
 - wave band selection 120
- Data recording 185, 244
- Daytime running lamps. 40
- Dialling 177
- Diesel misfuel protection device 180
- Diesel particulate filter regeneration 83
- Digital radio 120
- Dimensions 219
- brake pedal travel (China only) 218
 - pedal travel (China only) 218
 - wheel alignment data (China only) 218
- Disability modifications 184
- occupant safety 38
- Disabling the passenger airbag 37
- Disarming the alarm
- deactivating the alarm when triggered . . . 8
 - smart key failure 7
- Display icons 109
- Door locks 15
- global entry 6
 - keyless entry 7
 - multi point entry 6
 - single point entry 6
 - unlocking 4
- Door mirrors 51
- Double locking 12
- DPF regeneration 83

Index

Drawbar dimensions	77
Drive selector	84
Drive-away locking	14
Driving after a collision	244
before starting or driving	244
Dual view	
head phones	135
Dual view display	133
Dual view display selection	133
Dual view screen	
control menu	134
DVD	
controls	131
supported formats	125
DVD discs	125
DVD operation in dual view display	135

E

Easy entry and exit	20
Eco button	82
Electric seats	18
seatback tilt	21
Electric windows	
overriding anti-trap protection	50
window reset	50
Electronic Brake Force Distribution (EBD)	88
Emergency Brake Assist (EBA)	87
Emission control system	185
Ending a telephone call	177
Engine	
rolling re-start	81
Engine compartment overview	198
Engine coolant check	
checking the coolant level	200
topping up	200
Engine fails to start	81
Engine oil check	199
checking the oil level	199
oil specification	200
topping up	199
Engine specifications	216
Engine stall	83

Engine starting	80
no engine cranking	80
Engine switch off	
with the vehicle moving	81
Entertainment	
navigation	
arabic navigation	157
home location	155
Essential towing checks	75
Ethanol fuel	
Brazil only	178
Event data recording	244
Exterior mirrors	51
adjusting and folding	51
mirror dip when reversing	52
External temperature	59

F

Fascia	274
Fastening the seat belts	25
Flat spots	234
Fluids	
brake fluid top-up	203
clutch fluid top-up	203
engine coolant top-up	200
engine oil top-up	199
washer fluid top-up	203
Front seats	
correct adjustment	19
electric	18
head restraints	23
manual	17
memory seats	20
Fuel burning heater	67
remote control	70
Fuel consumption	182
Fuel filler flap	180
Fuel gauge	59

- Fuel quality 178
 - diesel engines 179
 - ethanol 178
 - ethanol - Brazil 178
 - methanol 178
 - MTBE 179
 - octane rating 178
 - petrol engines 178
 - reformulated gasoline 179
 - sulphur content 179
- Fuel specification 181
- Fuel tank capacity 181
- Fuse box locations 208
- Fuse specification chart
 - engine compartment fuse box 210
 - luggage compartment fuse box 215
 - passenger compartment fuse box 212
- Fuses 208
 - access 208
 - changing 209
 - engine compartment 210
 - locations 208
 - luggage compartment fuses 215
 - passenger compartment fuses 212
 - replacement 209
- G**
- Garage door opener 56
- Garage door transceiver
 - erase all programming 57
 - information and assistance 58
 - programming 56
 - reprogramming a single garage door opener button 57
 - rolling code devices 57
- Gearbox
 - CommandShift mode 85
 - drive mode 85
 - drive selector 85
 - drive selector fails to elevate 86
 - kick-down 85
 - neutral 85
 - reverse 85
 - reverse gear 85
 - sport mode 85
- Gearbox fault 86
- Gearshift indicator 86
- Global closing 13
 - keyless locking 14
- Gradient acceleration control 96
- Gradient release control 99
- H**
- Hazard warning flashers 43
- HDC 98
- Head restraints
 - front seats 23
 - integrated 23
 - rear seats 23
- Headlamp levelling 42
 - halogen headlamps 42
- Headlamp washers 47
- Headlamps 40
 - adaptive front lighting (AFS) 42
 - auto lamps 40
 - condensation inside the lens 42
 - courtesy delay 41
 - driving abroad 42
 - exit delay 40
 - high beam assist 41
 - low beam 40
- Heated mirrors 52
- Heated screens 66
- Heated seats 66
- Heated steering wheel 39
- Heating 66
- High beam assist 41

Hill descent control	98
operation	98
Hill start assist	96
Hill start brake hold	99
Hitch assist camera	107
Home location	155
Home menu	108
Homelink	
erase all programming	57
garage door opener	56
information and assistance	58
programming	56
reprogramming a single garage door opener button	57
rolling code devices	57
I	
Ignition	
rolling re-start	81
switching off with the vehicle moving . .	81
Ignition on	80
Information messages	60
Infotainment	
navigation	
arabic navigation	157
home location	155
Installing an Isofix child restraint	33
Instrument panel overview	59
Interior lamps	44
rear interior lighting	44
Interior mirror	52
auto dimming	52
manual dimming	52
iPod connection	125, 126, 174
Isofix anchor points	31
installation	33
Isofix child seat	
installation	33
Isofix child seats	31
J	
Jump starting	205

K	
Keyless entry	7
Keyless locking	14
L	
Label locations	245
Lashing eyes	74
LED interior lights	45
Licensing information	
DivX	115
Dolby	115
dts	115
gracenote	115
Lighting	40
exterior	40
Lighting control	
headlamp courtesy delay	41
Lights	40
adaptive front lighting (AFS)	42
auto lamps	40
exterior	40
fog lamps	40
headlamp courtesy delay	41
headlamps	40
headlamps exit delay	40
high beam assist	41
low beam	40
sidelights	40
Load carrying	73
Locking	
child locks	25
drive-away locking	14
global closing	13
keyless global closing	14
keyless locking	14
mislock	13
valet mode	110
Locking and unlocking	
confirmation	12
from inside the vehicle	15
valet mode deselecting	8
valet mode selecting	15

- Locking wheel nuts 238
- Locks
 - changing the smart key battery 11
- Low beam 40
- Lubricants and fluids 216
- Luggage anchor points 74
- Luggage area 73

- M**
- Maintenance
 - airbag system 184
 - arduous conditions 183
 - brake fluid top-up 203
 - clutch fluid top-up 203
 - dynamometer testing 184
 - engine coolant top-up 200
 - engine oil top-up 199
 - general information 183
 - owner 183
 - regular checks 183
 - rolling road testing 184
 - technical specifications 216
 - washer fluid top-up 203
- Manual seats 17
- Manual transmission 86
- Mapping data 149
- Media device connection
 - (Standard audio) 174
- Media hub (portable media) 174
- Memory seats
 - coupe passenger seat 20
 - easy entry and exit 20
 - front seats positions 20
- Menu
 - touch screen 108
- Message centre 59, 60
- Messages 60

- Mirrors
 - automatic powerfold 52
 - blind spot monitor 54
 - exterior 51
 - operation 51
 - powerfold 51
 - reverse auto-dip 52
- MP3 125
- Multi point entry 6

- N**
- Navigation
 - arabic navigation 157
 - cancel guidance 154
 - cancel voice guidance 154
 - controls 150
 - coordinates 155
 - dealer locations 156
 - digitised area 149
 - easy route 154
 - emergency search 155
 - favourites 154
 - home location 155
 - learn route 154
 - main menu 150
 - mapping data 149
 - off road 159
 - POI search 157
 - points of interest 154, 156
 - postcode search 155
 - screen modes 152
 - search area 152
 - setting a destination 152
 - split screen map 151
 - starting guidance 153
 - traffic message channel (TMC) 157
 - traffic message channel (TMC) icons 158
 - turning on 149

- Navigation off road
 - compass view 160
 - new route. 159
 - route options 159
 - using a stored route. 159
- News announcements 119

O

- Occupant safety
 - disability modifications 38
- Off road navigation 159
- Off road recovery. 242
- Off-road driving
 - Wading 96
- Off-road driving guidance 95
- Oil check 199
- Oil specification. 200
- Opening and closing the bonnet 197

P

- Paint
 - damage repair 196
- Pairing a phone 146
- Panoramic roof blind 49
- Park assist
 - cleaning the sensors 193
 - hands off parking. 100
 - parallel parking 100
 - principle of operation. 100
 - sensor care 193
- Park slot detection
 - system fault. 103
- Parking aid
 - cleaning the sensors 193
 - principle of operation. 104
 - rear camera 105
 - sensor care 193
 - towing 76, 105
- Parking brake
 - applying. 88
 - releasing 88

- Passenger airbag
 - disabling 37
- Phone 143, 145
- Phone (Standard audio) 176
- Phonebook 147
- POI (Points of interest)
 - search 157
- POI voice commands 141
- Portable audio. 125
 - connections 125
 - playing a device 126
- Portable audio (Standard). 174
 - Bluetooth 174
 - connections 174
- Portable media 125, 174
 - bluetooth. 127
 - connecting a bluetooth device. 127
 - connections 125, 174
 - playing a bluetooth device. 127
- Powered tailgate
 - opening clearance 76
 - opening height 10
 - operation. 9
 - while towing 76

R

- Radio
 - alternative frequencies (AF) 119
 - autostore 118
 - channel up/down 118
 - controls 118
 - DAB 120
 - enhanced other networks (EON) 119
 - news announcements 119
 - Radio Data System (RDS) 119
 - regionalisation (REG) 119
 - settings 118
 - station list 118
 - station presets 118
 - text 118
 - touch screen operation 118
 - traffic announcements 118, 119
 - wave band selection 118
- Radio (Standard)
 - autostore 166
 - channel up/down 166
 - clock setting 166
 - controls 166
 - display language 166
 - RDS 166
 - regionalisation 166
 - settings 166
 - station presets 166
 - traffic announcements 166
 - wave band selection 166
- Rain sensor 47
- Rear camera 105
- Rear loadspace 73
- Rear media 136
 - connecting a video device 137
 - head phones 139
 - remote control 138
- Rear seat entertainment
 - remote control 138
- Rear seat entertainment (RSE) 136
- Rear seats
 - folding 22
 - head restraints 23
- Rear view mirrors 51
- Rear window washer 48
- Rear window wiper 48
- Recommended towing weights 75
- Recovery by towing 242
- Recovery by transporter 241
- Refuelling 180
 - diesel misfuel protection 180
 - fuel filler 180
 - fuel specification 181
 - tank capacity 181
- Rejecting telephone call 177
- Remote control
 - care 11
 - changing the battery 11
 - unlocking 4
- Replacement tyres 233
- Replacing wiper blades 192
- Restraints 29
- Rolling re-start 81
- Roof blind 49
- Roof racks 73
 - maximum load 73
 - vehicle stability 73
- RSE
 - introduction 136
 - remote control 138
 - settings 137
 - supervisor screen 136
- Running out of fuel 179

S

- Safety
 - airbags 35
 - child locks 25
 - child seats 29
 - child seats check list 31
 - seat belt checks 27
 - using a telephone 143, 175
- Safety precautions 178

- Satellite navigation
 - arabic navigation 157
 - cancel guidance 154
 - home location 155
 - POI search 157
 - Say what you see 140
 - Seat belt reminder 28
 - Seat belts 25
 - beltminder 28
 - fastening a seat belt 25
 - height adjustment 25
 - releasing a seat belt 25
 - safety 27
 - safety checks 27
 - use during pregnancy 25
 - warning lamp 28
 - Seats
 - child seats 29
 - Selecting dual view display 133
 - Service interval indicator 61
 - Servicing
 - interval indicator 61
 - Settings 59
 - Sidelights 40
 - Single locking 12
 - Single point entry 6
 - Sitting in the correct position 19
 - Smart key
 - care 11
 - changing the battery 11
 - unlocking 4
 - Snow chains 235, 236
 - TPM system inflation compensation 235
 - Spare wheel removal 238
 - Speech activation 140
 - Speedometer 59
 - SRS (Supplementary restraint system) 35
 - Stability control 92
 - adaptive dynamics 94
 - Stalling the engine 83
 - Starting a diesel engine 80
 - manual transmission 80
 - Starting a petrol engine 80
 - starting 80
 - Starting navigation guidance 153
 - Starting problems 81
 - Starting the engine 80
 - no engine cranking 80
 - Steering column lock 8
 - Steering wheel
 - adjusting position 39
 - heated 39
 - telephone controls 144
 - Stop/Start 82
 - disabling 82
 - problems 82
 - Storage areas 71
 - Supplementary restraints system 35
 - Surround camera system 106
 - camera setting 106
 - proximity view 106
 - special views 106
 - Switching off the engine
 - with the vehicle moving 81
 - Switching the ignition on 80
- ## T
- Tachometer 59
 - Tailgate
 - manual 8
 - opening height 10
 - operating 8
 - powered 8
 - programmed opening height 10
 - Technical specifications
 - capacities 217
 - engine data 216
 - fuel consumption 182
 - fuel specification 181
 - lubricants and fluids 216

- Telephone 143
 - bluetooth 143
 - call divert 145
 - call volume 147
 - changing phone 147
 - compatibility 143
 - connecting 146
 - controls 144, 145
 - digit dial 145, 147
 - ending a call 145
 - general information 143
 - last 10 option 148
 - making a call 145
 - pairing 146
 - phonebook 147
 - safety 143, 175
 - status 145
 - touch screen icons 147
 - touch screen operation 145
 - voice mail 145
- Telephone (Standard audio) 176
 - answer a call 177
 - Bluetooth 176
 - call volume 177
 - compatibility 175
 - connecting a mobile phone 177
 - dialling 177
 - end call 177
 - general information 176
 - making a phone call 177
 - rejecting incoming call 177
- Television
 - channel list 129
 - channel selection 129
 - controls 129
 - digital/analogue selection 129
 - full screen controls 130, 132
 - preset channels 129
 - seek up/down 129
 - touch screen operation 129
- Temperature gauge 59
- Terrain response
 - controls 95
- Tether straps 33
- Tilt sensor 15
- Time and date setting
 - standard audio system 166
- Timed climate 68
 - remote control 70
 - remote control batteries 70
 - via the remote control 68
 - via the touch screen 68
- Tone adjustment 165
- Touch screen 108
 - ambient lighting 108
 - audio controls 109
 - care 111
 - CD controls 123
 - connecting a phone 146
 - DAB controls 120
 - deselecting valet mode 8, 110
 - display icons 109
 - dual view 133
 - extra features 111
 - home menu 108, 109
 - language settings 110
 - pairing a phone 146
 - pop-ups 109
 - radio controls 118
 - screen settings 109
 - selecting valet mode 15, 110
 - set-up 109
 - system settings 110
 - telephone controls 145
 - telephone icons 147
 - television controls 129
 - touch screen use 109
 - video media controls 131
 - voice settings 110
- Tow ball options 77
- Tow recovery 242

- Towing
 - advice 75
 - electrical connections 76
 - essential checks 75
 - tailgate clearance 76
 - tow ball options 77
 - trailer levelling 75
 - weights 75
- Towing a trailer 75
- Towing for recovery 241
- Towing points
 - front and rear towing eyes 241
- TPM system
 - Inflation compensation
 - with snow chains 235
- TPM system messages 222
- TPM (Tyre Pressure Monitoring) system
 - replacement sensor 223
- Traction control 93
- Traction devices 235, 236
- Traffic announcements 119
- Trailer hitch 77
- Trailer levelling 75
- Trailer stability assist 76
- Transmission
 - CommandShift mode 85
 - drive mode 85
 - drive selector 85
 - drive selector fails to elevate 86
 - kick-down 85
 - neutral 85
 - reverse 85
 - reverse gear 85
 - sport mode 85
- Transmission fault 86
- Transmitter locations 221
- Transporter recovery 241
- Trip computer 60
 - average fuel consumption 60
 - average speed 60
 - changing the display 60
 - ML-km (also Miles-litre) 61
 - range 61
 - service interval indicator 61
 - trip distance 61
- Trip recorder 59
- Turning on the ignition 80
- TV 129
- TV operation in dual view display 134
- Type approvals 246
 - declarations of conformity 246
- Tyre care 230
- Tyre changing
 - TPM system valve 223
- Tyre markings 229
- Tyre pressure label location 245
- Tyre pressure monitoring system (TPMS) 222
- Tyre pressures 231
 - 245/45 R20 tyres 231
 - checking 231
- Tyre repair kit 224
 - checking the tyre
 - pressure after a repair 227
 - Land Rover tyre repair kit 225
 - Land Rover tyre repair kit
 - safety information 224
 - using the Land Rover tyre repair kit . . . 226

- Tyres**
- age degradation 234
 - flat spots 234
 - India declaration 235
 - pressure compensation during high temperatures 235
 - pressure compensation for temperature changes 235
 - punctured tyres 233
 - replacements 233
 - speed rating 230
 - TPM system inflation compensation 235
 - tyre pressure label 233
 - tyre valves 233
 - using snow chains 235, 236
 - using traction devices 235, 236
 - winter 234
- U**
- Unlocking with keyless entry 7
 - Upholstery care 194
 - USB connection 126
 - USB devices 125
 - USB devices (Standard audio) 174
 - USB video files 125
 - Using booster cables 205
 - Using cruise control
 - engaging 90
 - increasing speed 90
 - reducing speed 90
 - resuming a set speed 90
 - suspending 90
 - Using HDC 98
 - selecting HDC 98
 - Using jump leads 205
 - Using seat belts during pregnancy 25
 - Using stability control 92
 - deactivating 92
 - DSC 92
 - reactivating 92
 - Using terrain response 95
 - before driving off-road 95
 - override options 96
 - Using the parking aid
 - system fault 105
 - Using the remote control
 - locking 12
 - Using the smart key
 - locking 12
 - Using traction control 93
 - Electronic Traction Control (ETC) 93
- V**
- Valet mode 110
 - deselecting 8, 110
 - PIN entry 110
 - selecting 15, 110
 - Vehicle battery changing 207
 - Vehicle battery disconnection 207
 - Vehicle build date plate 245
 - Vehicle build plate location 245
 - Vehicle information and settings menu 59
 - Vehicle recovery 241
 - off road 242
 - Vehicle settings 59
 - Ventilation 66
 - Video media player
 - angle 131
 - controls 131
 - GOTO 131
 - settings 131
 - subtitles 131
 - tools 131
 - VIN label locations 245
 - Voice commands
 - POI 141

- Voice control 140
 - command list 140
 - help mode 140
 - operating guide 141
 - training 141
 - tutorial 141
 - user recognition 141
 - voice button 140
 - voice recognition 141
 - voicetags 141
- Voice mail 145
- Voice settings 110
 - recognising a particular accent 110
 - recognising a particular voice 110
 - teaching the system 110
- Volume control
 - automatic volume control (AVC) 165
- Volume presets 110

- W**
- Wading depth 96
- Warning lamps 62
 - primary warnings 62
 - seat belt 28
 - secondary warnings 62
 - status check at ignition on 62
 - system status 62
- Warning messages 60
- Washer fluid check 203
 - topping up 203
- Washer jets
 - cleaning 196
- Washers
 - drip wipe 47
 - headlamp 47
 - rear 48
- Washing 193
 - cloth and fabric 194
 - glass surfaces 194
 - rear screen 194
 - wheels 194
- Weights 218
- Wheel changing 239
- Wheel changing safety 237
- Wheel changing tools 237
- Wheel chocks 238
- Wheel nuts
 - locking 238
- Wheels
 - alignment data (China only) 218
 - cleaning 194
- Wheels and tyres
 - replacements 233
 - technical specifications 220
 - winter tyres 234
- Windows 49
 - anti-trap protection 50
 - operation 49
 - resonance 50
 - roof blind 49
 - window isolator 49
- Windscreen washer jets
 - blocked jets 196
- Windscreen wiper detection 42
- Windscreen wipers 46
 - drip wipe 47
 - rain sensor 47
 - single wipe 46
 - speed sensitive 47
 - wiper operation 46
- Wiper blade replacement 192
- Wiper detection 42
- Wipers
 - rear 48
- Wipers - front and rear
 - winter park position 47

