TYPE APPROVALS

Type approvals

The Declarations of Conformity are from manufacturers of RF (Radio Frequency) equipment, whose components are used in the manufacture of your Discovery 3.

These manufacturers state that their components comply with relevant rules of the R and TTE (Radio and Telecommunication Terminal Equipment) directive.

The directive requires the manufacturer of short range radio devices to self-certify that RF parts fitted to Land Rover vehicles are fit for use and that the declarations are supplied with the vehicle documentation. If at a future date a technical inspection is required, the declarations will provide all necessary information.

Note: *The Declarations of Conformity are published in the native language of the RF equipment manufacturer, in compliance with the R and TTE Directive.*

Declaration of Conformity appropriate to the Directive 1999/5/EC (R&TTE)
Annex IV

Visteon Deutschland GmbH
.....
Manufacturer,

Notified Body consulted: **Phoenix Test-Lab, Königswinkel 10, D-32825 Blomberg**
ID-Number of Notified Body: **0700**

declare under our responsibility that the product: **RKE Transmitter**

Type: **TXRET5**

☐ Telecommunications Terminal Equipment ☒ Radio Equipment

Remote Keyless Entry System Transmitter **2**
....
Intended Purpose Equipment Class

complies with the appropriate essential requirements of the Article 3 of the R&TTE and the other relevant provisions, when used for its intended purpose.

Health and Safety requirements contained in Article 3 (1) a)

EN 60 950: 2001 Information technology equipment – Safety --
EN 50 371: 2002, Generic standard to demonstrate the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz – 300 GHz) – General public.

Protection requirements with respect to electromagnetic compatibility Article 3 (1) b)

EN 301 489-03 V.1.4.1: 08/2002, Electromagnetic Compatibility and radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services, Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz.

Means of the efficient use of the radio frequency spectrum

☒ Air interface specification of the radio path contained in Article 3(2)

EN 300 220-3 V1.1.1: 09/2000, Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices (SRD); Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 mW; Part 3: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive.

Address:

Visteon Deutschland GmbH
Visteonstrasse 4 - 10
50170 Kerpen
Germany
URL: www.visteon.com

Dr. Wilfried Janke
Managing Director Visteon Deutschland GmbH

CE 0700

DECLARATION OF CONFORMITY

Trade Name:
Connaught Electronics Ltd.

Model No:
LQN5752

Tested to comply
FCC Standards 15B

FOR HOME OR OFFICE USE

Canadian 2306A-5752

Model 5752 by Connaught Electronics

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This declaration is the responsibility of the manufacturer / authorised representative within the Community:

Supplier
Connaught Electronics Ltd.
Supplier Address
Dunmore Road,
Tuam
Co. Galway,
Ireland

This certifies that the following designated product

T5 RECEIVER 315MHZ PART NO. 5752

.....
(Product identification)

complies with the essential protection requirements of R&TTE Directive 1999/5/ EC on the approximation of the laws of the Member States relating to ***Radio Spectrum Matters, EMC*** and ***Electrical Safety.***
This declaration applies to all specimens manufactured in accordance with the technical documentation described in the annex II. Connaught Electronics Ltd. keep this documentation at the proposal of the relevant national authorities of any Member State for inspection purpose.
Assessment of compliance of the product with the requirements relating to the essential requirements acc. to Article 3 R&TTE was based on Annex IV of the Directive 1999/5/ EC and the following standards:

Radio Spectrum : .....EN 300 220-1.....
(Identification of regulations / standards)

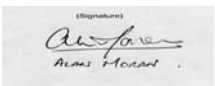
EMC : .....EN 300 683 .....
(Identification of regulations / standards)

Safety : .....EN 60950.....
(Identification of regulations / standards)

(Place, date) (Signature)

Tuam, Ireland

16/03/2004



E81269

DECLARATION OF CONFORMITY

CE 0682

This declaration is the responsibility of the manufacturer / authorised representative within the Community:

Supplier
Connaught Electronics Ltd.
Supplier Address
Dunmore Road,
Tuam
Co. Galway,
Ireland

This certifies that the following designated product

T5 RECEIVER 433MHZ PART NO. 5751

.....
(Product identification)

complies with the essential protection requirements of R&TTE Directive 1999/5/ EC on the approximation of the laws of the Member States relating to ***Radio Spectrum Matters, EMC*** and ***Electrical Safety.***
This declaration applies to all specimens manufactured in accordance with the technical documentation described in the annex II. Connaught Electronics Ltd. keep this documentation at the proposal of the relevant national authorities of any Member State for inspection purpose.
Assessment of compliance of the product with the requirements relating to the essential requirements acc. to Article 3 R&TTE was based on Annex IV of the Directive 1999/5/ EC and the following standards:

Radio Spectrum : .....EN 300 220-1.....
(Identification of regulations / standards)

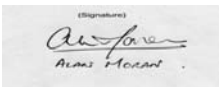
EMC : .....EN 300 683 .....
(Identification of regulations / standards)

Safety : .....EN 60950.....
(Identification of regulations / standards)

(Place, date) (Signature)

Tuam, Ireland

16/03/2004



E81270

SIEMENS VDO
Automotive

Siemens VDO Automotive AG · Postfach 10 09 43 · 93009 Regensburg

Name	Regina Quegwer
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Fax	+49(0)941/790-133554
E-Mail	Regina.Quegwer@siemens.com
Internet	www.siemensvdo.de
Ihr Schreiben	
Unser Zeichen	Decl_variant_8883_6.doc
Datum	22.08.2002

Declaration of Conformity

We, the undersigned, declare that the

Receiver type 5WK4 8883 and 5WK4 8886 are based on receiver type 5WK4 8812.

The assembly and layout differs in the following items:

Data Filter
Data Slicer
VCC blocking capacitor
ESD protection

The changed assembly and layout does not influence the RF characteristics.

Yours truly,

Siemens VDO Automotive AG

i.V.
Helmut Matschi
Vice President and CEO
Carbody Electronics

i.V.
Norbert Müller
Director
Access & Immobilisation Systems

SIEMENS

Name	Regina Quegwer
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Fax.	+49(0)941/202-95 35 54
Email:	regina.quegwer@at.siemens.de
Your Letter	
Our Ref.	ECDOC_RF_RX3Gen433.doc
Date	2000-12-01

EC Declaration of Conformity according to Annex II of Directive 1999/5/EC

Manufacturer:	Siemens Automotive AG Access Control & Security Systems
Address:	Wernerwerkstrasse 2 D-93049 Regensburg Germany
Product type designation:	5WK4 8812
Intended use:	radio receiver for vehicle locking/unlocking systems

The product mentioned above complies with the following European Directive:

1999/5/EC: Directive of the European Parliament and of the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity, dated 9th March 1999.

We, the undersigned, hereby declare that our above-mentioned product complies with all essential radio test suites according to Annex II of Directive 1999/5/EC. Proof is shown by:

- test report no. 00001036, issued by the accredited test laboratory M. Dudde Hochfrequenz-Technik, according to EN 300 220-1
- test report no. 00001038, issued by the accredited test laboratory M. Dudde Hochfrequenz-Technik, according to EN 301 489-1, -3

Siemens Automotive AG

Regensburg, 01.12.2000

i.V. .....
Helmut Matschi
Vice President and General Manager
Access Control & Security Systems

i.V. .....
Ulrich Schrey
Director Development
Access Control & Security Systems

Siemens Automotive AG

Postal Address:
Siemens Automotive AG
AT BE AS SI 3
P.O. Box 10 09 55
93009 Regensburg
Federal Republic of Germany

Office Address:
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93049 Regensburg
Phone
+49(0)941/202-0

E82489

Siemens Automotive AG • Chairman of the Supervisory Board: Edward G. Krubasik • Managing Board: Franz Wressnigg, Chairman, President and Chief Executive Officer • Member: Jürgen Mache • Registered Office: München • Commercial Registry: München, HRB 132637

SIEMENS VDO
Automotive

Siemens VDO Automotive AG · Postfach 10 09 43 · 93009 Regensburg

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Phone	+49(0)941/790-6622
Fax	+49(0)941/790-90921
E-Mail	tanja.schneider@siemens.com
Internet	www.siemensvdo.de
Your Letter	
Our Ref.	DoC_5WK45685_4
Date.	07.04.2004

Declaration of Conformity

We, the undersigned, declare that

-the transmitter S120123001 is manufactured for different customers. All transmitters use the same schematic, pcb and assembly. The following type designation is used:

5WK4 5685 for customer Land Rover and Jaguar.

-the transmitter S120123002 is manufactured for different customers. All transmitters use the same schematic, pcb and assembly. The following type designation is used:

5WK4 5684 for customer Land Rover and Jaguar.

Yours truly,

Siemens VDO Automotive AG

i.V.
Jean-Francois Tarabbia
Executive Vice President
Body & Chassis Electronics Operations

i.V.
Norbert Müller
Vice President
Wireless Products and Modules

SIEMENS VDO
Automotive

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

Name	Regina Quegwer
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Tel.	+49(0)941/790-3554
Fax	+49(0)941/790-133 554
E-Mail	Regina.Quegwer@siemens.com
Internet	www.siemensvdo.de
Our Ref.	Doc_S120123.doc
Date.	4/03/2004

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-93055 Regensburg Germany
Product type designation:	S120123
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:

CE

Siemens VDO Automotive AG

Regensburg, 2004-03-04

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

i.V.
Norbert Müller
Vice President
Wireless Products and Modules

SIEMENS VDO
Automotive

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

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E-Mail	Regina.Quegwer@siemens.com
Internet	www.siemensvdo.de
Our Ref.	Doc_5WK47593.doc
Date.	31/03/2004

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-93055 Regensburg Germany
Product type designation:	5WK4 7593
Intended use:	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 300 330 -1: V1.3.2 (2002-12)

The following marking applies to the above mentioned product:

CE

Siemens VDO Automotive AG

Regensburg, 2004-03-31

i. V. .....

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

i. V. .....

Norbert Müller
Vice President
Wireless Products and Modules

SiemensVDO Automotive AG Body & Chassis Electronics

Helmut Matschi
Klaus Müller

Postal Address:
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SiemensVDO Automotive AG · Chairman of the Supervisory Board: Edward G. Krubasik · Managing Board: Franz Wressnig, Chairman · Members: Klaus Egger, Günter Hauptmann, Johann Löttner · Registered Office: München · Commercial Registry: München, HRB 132637

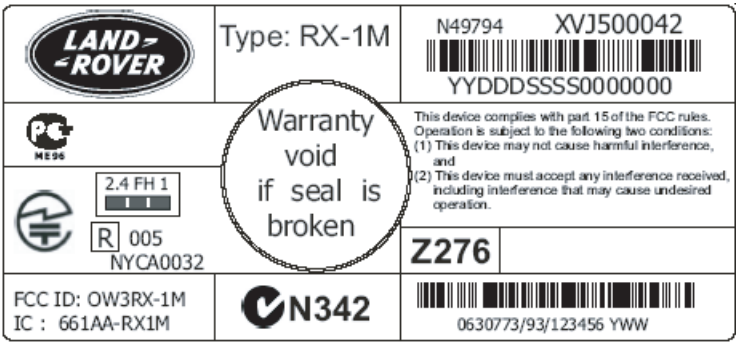
E82492

Type approvals

We, the party responsible for compliance, declare under our sole responsibility that the Handset Integration product RX-1M is in conformity with the provisions of the following Council Directive: 1999/5/EC. A copy of the Declaration of Conformity can be found at:

http://www.nokia.com/phones/declaration_of_conformity/

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E91115



E91116