VEHICLE TECHNOLOGY AND AVIATION BILL

NOTE

This document includes all amendments tabled to date and includes any withdrawn amendments at the end. The amendments have been arranged in the order in which they relate to the Bill.

Sir Greg Knight

To move the following Clause—

“Automated vehicles and criminal liability

(1) Where a road traffic offence is committed by an automated which is driving itself, neither the owner of the vehicle nor the occupant who would be deemed to be in charge of the vehicle shall be liable for the offence unless the following condition applies.

(2) The condition is that owner or occupant of the vehicle knew, or ought reasonable to have known, before the journey began that an offence was likely to be committed.”
Sir Greg Knight

To move the following Clause—

“Access to driving log and recorded data

(1) The Secretary of State must set out in regulations a system for owning, recording, monitoring and accessing data produced by automated vehicles.

(2) These regulations must make provision for—
   (a) the format and content of the data recorded by automated vehicles,
   (b) how such data may be shared between interested parties, and
   (c) any limitation that should be placed on how that data can be shared or used.

(3) Where a statutory instrument contains the first regulations made under this section, the instrument may not be made unless a draft of it has been laid before Parliament and approved by a resolution of each House.

(4) A statutory instrument containing regulation under this section, that are not the first such regulation made under this section, is subject to annulment in pursuance of a resolution of either House of Parliament.”

Andy McDonald
Richard Burden
Daniel Zeichner
Pat Glass

To move the following Clause—

“Membership of European Aviation Safety Agency

Within three months of this Bill receiving Royal Assent the Government must publish a report setting out its preferred option on the future of the UK’s membership of the European Aviation Safety Agency.”

Member’s explanatory statement

This new clause requires the Government to set out its position on UK membership of the European Aviation Safety Agency after leaving the European Union.
Consideration of Bill (Report Stage): 30 March 2017

Vehicle Technology and Aviation Bill, continued

Andy McDonald
Richard Burden
Daniel Zeichner
Pat Glass

To move the following Clause—

“Single European Skies Movement Research project

Within three months of this Bill receiving Royal Assent the Government must publish a report setting out its position on the Single European Skies Air Traffic Movement Research (SESAR) project.”

Member’s explanatory statement
This new clause will require the Government set out its position on the Single European Skies Air Traffic Movement Research project (SESAR) after leaving the European Union.

Andy McDonald
Richard Burden
Daniel Zeichner
Pat Glass

To move the following Clause—

“Membership of the European Common Aviation Area

Within three months of this Bill receiving Royal Assent the Government must publish a report setting out its preferred option on the future of the UK’s membership of the European Common Aviation Area.”

Member’s explanatory statement
This New Clause requires the Government to set out its position on UK membership of the European Common Aviation Area (ECAA) and maintaining current access with the EU and third party countries after the UK leaves the European Union.

Andy McDonald
Richard Burden
Daniel Zeichner
Pat Glass

★ To move the following Clause—

“Licensing and accreditation scheme for technicians working on automated and electric vehicles

(1) The Secretary of State must by regulations establish a scheme for the licensing and accreditation of technicians who carry out work on automated and electric vehicles.

(2) Where a statutory instrument contains the first regulations made under this section, the instrument may not be made unless a draft of it has been laid before Parliament and approved by a resolution of each House.
Vehicle Technology and Aviation Bill, continued

(3) A statutory instrument containing regulations under this section, that are not the first such regulations made under this section, is subject to annulment in pursuance of a resolution of either House of Parliament.”

Member’s explanatory statement
This new clause would require the Government to bring forward regulations for a licensing and accreditation scheme for technicians carrying out work on automated and electric vehicles.

Mr Steve Baker

Clause 4, page 3, line 12, leave out “operating system” and insert “software”

Member’s explanatory statement
This amendment recognises that “Operating system” is too narrow a term. A vehicle may have firmware which is software in non-volatile memory, an operating system which is software in volatile memory, and application software. The term “software” is inclusive so that the scope of cover is not inadvertently narrowed.

Mr Steve Baker

Clause 4, page 3, line 15, leave out “’s operating system”

Member’s explanatory statement
See Explanatory Statement for amendment 1.

Mr Steve Baker

Clause 4, page 3, line 20, leave out “operating system” and insert “software”

Member’s explanatory statement
See Explanatory Statement for amendment 1.

Mr Steve Baker

Clause 4, page 3, line 22, after “install software updates” insert “to the vehicle.”

Member’s explanatory statement
See Explanatory Statement for amendment 1.

Mr Steve Baker

Clause 4, page 3, line 29, leave out “operating system” and insert “software”

Member’s explanatory statement
See Explanatory Statement for amendment 1.

Mr Steve Baker

Clause 4, page 3, line 32, leave out “’s operating system”

Member’s explanatory statement
See Explanatory Statement for amendment 1.
Mr Steve Baker  

Clause 4, page 3, line 39, leave out “operating system” and insert “software”

*Member’s explanatory statement*
See Explanatory Statement for amendment 1.

Mr Steve Baker  

Clause 4, page 3, line 41, after “install software updates” insert “to the vehicle.”

*Member’s explanatory statement*
See Explanatory Statement for amendment 1.

Mr Steve Baker  

Clause 7, page 5, line 31, at end insert—
“software” in relation to an insured vehicle, means those components of the vehicle’s computer system that are intangible rather than physical, however stored.”

*Member’s explanatory statement*
This amendment adds a definition of software.

Mr Steve Baker  

Clause 8, page 6, line 5, leave out “electrical”

*Member’s explanatory statement*
This amendment allows the Bill to cover hydrogen fuel used to power internal combustion engines.

Rob Marris  

★ Clause 10, page 6, line 36, leave out “fuel”

Rob Marris  

★ Clause 10, page 6, line 40, leave out “fuel”

Rob Marris  

★ Clause 10, page 7, line 3, leave out “fuel”
Vehicle Technology and Aviation Bill, continued

Andy McDonald
Richard Burden

Clause 15, page 9, line 3, leave out “Subject to subsection (6),”

Member’s explanatory statement
This amendment is consequential on amendment 13.

Andy McDonald
Richard Burden

Clause 15, page 9, line 12, leave out subsection (6).

Member’s explanatory statement
This amendment makes the first regulations made under section 9(3) and section 12 subject to an affirmative resolution.

Mr Steve Baker

Clause 22, page 17, line 9, leave out “five” and insert “ten”

Member’s explanatory statement
This amendment increases the maximum term of imprisonment from five years to 10 years for conviction on indictment for the offence of shining or directing a laser at a vehicle.

ORDER OF THE HOUSE [6 MARCH 2017]

That the following provisions shall apply to the Vehicle Technology and Aviation Bill:

Committal

1. The Bill shall be committed to a Public Bill Committee.

Proceedings in Public Bill Committee

2. Proceedings in the Public Bill Committee shall (so far as not previously concluded) be brought to a conclusion on Thursday 23 March 2017.
3. The Public Bill Committee shall have leave to sit twice on the first day on which it meets.

Proceedings on Consideration and up to and including Third Reading

4. Proceedings on Consideration and any proceedings in legislative grand committee shall (so far as not previously concluded) be brought to a conclusion one hour before the moment of interruption on the day on which those proceedings are commenced.
5. Proceedings on Third Reading shall (so far as not previously concluded) be brought to a conclusion at the moment of interruption on that day.
6. Standing Order No. 83B (Programming committees) shall not apply to proceedings on Consideration and Third Reading.
Vehicle Technology and Aviation Bill, continued

Other proceedings

7. Any other proceedings on the Bill (including any proceedings on consideration of Lords Amendments or on any further messages from the Lords) may be programmed.

NOTICES WITHDRAWN

The following Notices were withdrawn on 30 March 2017:

NC6