

TRAILER APPROVAL

IVA &

RECORDS OF SUPPLY

Nigel Maden, Process Manager – Approvals
Steve Bardsley - Approvals Engineer

Vehicle and Operator Services Agency
Swansea

To Recap ,

- **EC Legislation – 2007/46/EC**
- **UK Regulation – Road Vehicles (Approval) Regulations 2009**
- **Form of approval needed before use.**

When is an Approval needed?



- **New Trailers**
- **How vehicle is approved; Incomplete, Complete or Completed.**

Critical dates

- Trailers light and heavy (Category O)
- **Require approval from 29th October 2012**
(Multi stage from 29th October 2013)
- **Also from 29th October 2012 (2013)**
 - **Large trailers - Consent to supply**
 - **Small trailers - Supplier to keep a record**

Data to be Recorded

- **If date of manu. no later than 29th July 2012 (2013)**
 - **Manufacturer name, address and co. reg. no.**
 - **Make / Model**
 - **Month / Year of manufacture**
 - **VIN**
 - **Date of supply**
 - **Name and address of purchaser.**

Data to be Recorded

- If date of manu. after 29th July 2012 (**2013**)
- Manufacturer name, address and co. reg. no.
- Make / Model
- Month / Year of manufacture
- VIN
- Date of supply
- Name and address of purchaser.
- TA or IVA certificate number
- Copy of any CoC

TA - What's my options

- **EC Whole Vehicle Type Approval - ECWVTA**
- **Small Series Type Approval - NSSTA**
- **Individual Vehicle Approval – IVA**
 - **UK approval may be acceptable in other member states**

What Is IVA?

Individual Vehicle Approval – Your Choice

- **Inspection of an individual vehicle /trailer to establish compliance that results in the issue of an Individual Approval Certificate**
- **Least Onerous Criteria - Flexibility**
- **Compliance – Combination of documentary evidence of EC Directive compliance and visual inspection**

What's the process?



- Obtain application form/guidance from Internet
- Complete & send application to VOSA Swansea
- Application check / evidence of compliance / data
- Application sent to station of choice
- Inspection arranged / completed
- If successful Individual Approval Certificate issued

Info required on app.

- Application Form IVA 1T (All Trailer Categories)
- Section - General
 - Applicant details
 - Appointment and Payment details
- Trailer Details eg.
 - Type of trailer
 - Body Fitted

Info required on app. ctd.

- Section – Approval
 - Trailer Compliance
 - Does the trailer have a Type Approval CoC ?
 - Has the trailer been modified since approval ?
 - Has the trailer been fitted with any electronic equipment in addition to braking and lighting?

Info required ctd

- **Section – Annual Test/Plating/Approval**
 - **Brakes, Tyres and Suspension**
 - Type of brake system /Axles with “Park”
 - **Dimensions**
 - Overall Length / Overall width
 - **Weights**
 - Axle / Gross / Imposed on coupling

Info required ctd.

- **Section – Data protection, and declaration**
- **Annex – Directive Compliance**

Info on Directives

- Evidence of EC Directive compliance (Annex)
- **Section I**, mandatory evidence required
- subject to vehicle category

- **Section II**, optional evidence of EC Directives
- inspection to confirm compliance

Directive Info for O1/O2 Trailers



- **Braking (foundation brake / coupling)**
- **Over-run braked trailer –**
 - **foundation brake approval / report**
 - **coupling approval / report**
 - **compatibility report**

IVA don't forget

How can I prove compliance?

- **Evidence that European standards are met**
 - **Manufacturer's approval/report**
 - **Your own approval/report**
- **Directive test at a Technical Service**
 - **witnessed by VCA to create an approval**
 - **witnessed by Tech. Service to create a Model Report**
- **Model Report – for use on subsequent applications**

Items inspected

- **Registration Plate space**
- **Brakes**
- **Statutory Plate**
- **Lights/Reflectors**
- **Heating Systems (if fitted)**
- **Glazing (if fitted)**
- **Tyres**
- **Masses & Dimensions**
- **Couplings**
- **General Construction.**

Who's going to apply?



- **Manufacturer**
- **Distributor / Dealer / Supplier**
- **Body Manufacturer / Coach builder**
- **Operator / Converter**
- **To take responsibility for submitting the application and providing the data required.**
- **Important to obtain Directive compliance to support application**

Will it cost me?

- **Statutory Fee**
 - **Technical Service (test reports to Directive)**
 - **Information (purchase of data)**
 - **Logistical**
-
- **IVA Fees**
 - **Trailer (O1 / O2)**
- | | | |
|-------------|----------|---------------|
| Test | - | Retest |
| £70 | | £14 |

So how long will it take ?

- **Processing time (approx) 5 days**
- **Inspection time (approx)**
Trailer...O1/O2 .. 30 mins.
- **Preparation time**
 - **Obtaining data - Approvals?**
 - **Logistics trailer movements transportation?**

Where can I get an IVA



- **19 VOSA sites – Nationwide Network**
- **ATF strategy reducing number of HGV Testing Stations**
- **Relocation of some approval sites.**

- **Potential of private sites**

Your own approval site?



- **Privately Owned Test Facility**
- **Manufacturer, Importer, Distributor, etc. owned facility**
- **Inspections conducted by VOSA at your premises.**

Private Test Facility Spec.

- **POTF conditions – all trailers**
- **Less onerous for O1/O2**
- Building
 - HSE compliant
 - Suitable lighting
 - Suitable size/specification to accommodate trailers to be approved
 - Underside inspection facility

Health warning !

- **Consider how it will impact your business**
- **Communicate**
- **Start the preparation**
- **Try it out**

Need more info?



- Web - <http://www.businesslink.gov.uk/iva>
- e mail – approvals@vosa.gov.uk
- Phone – 0300 123 9000