



MSTyr15

WP5 Inspection and testing tyres

12 April 2018

Brussels



Inspections per Member Country

Belgium	220
Bulgaria	900
Croatia	498
Estonia	258
Finland	1080
Germany	1238
Ireland	1080
Latvia	976
Lithuania	250
Luxembourg	501
Poland	1111
Romania	700
Spain	743
Sweden	1062
Turkey	1239
Total	11856

2879 tyres were
inspected by analysis of
the websites

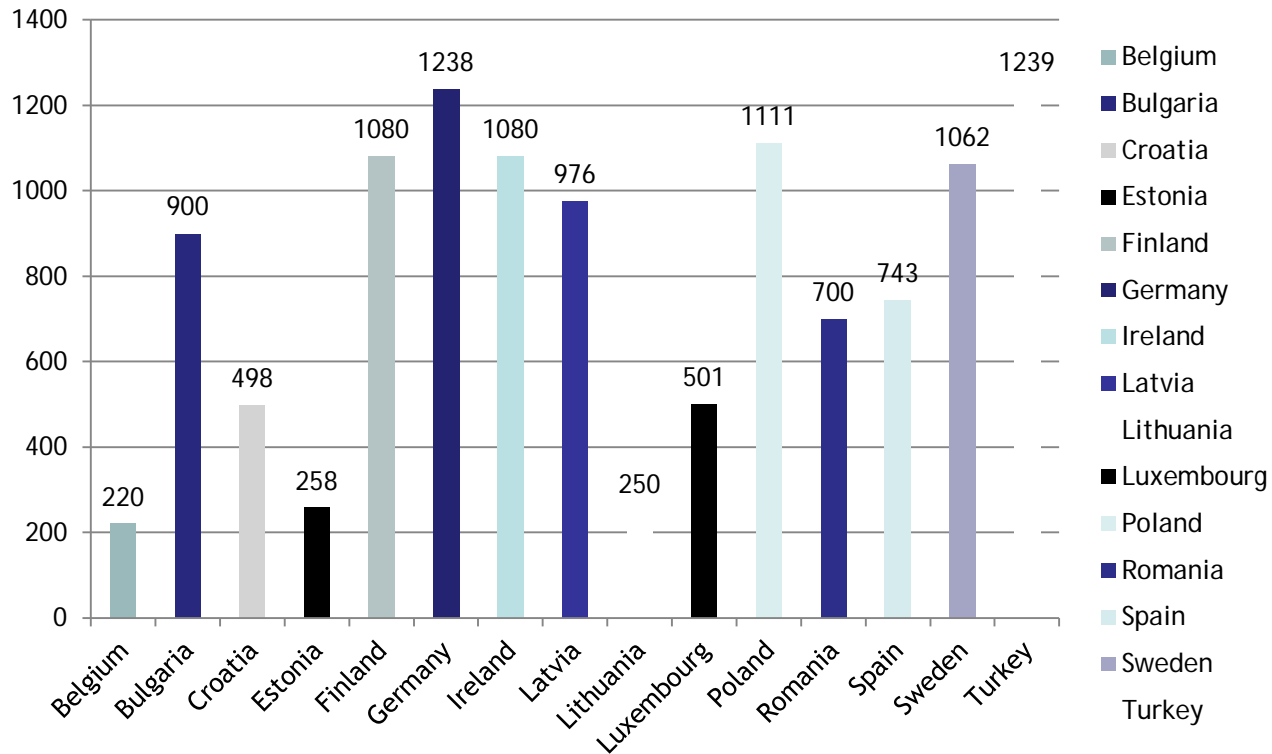
8774 summer tyres

3164 winter tyres





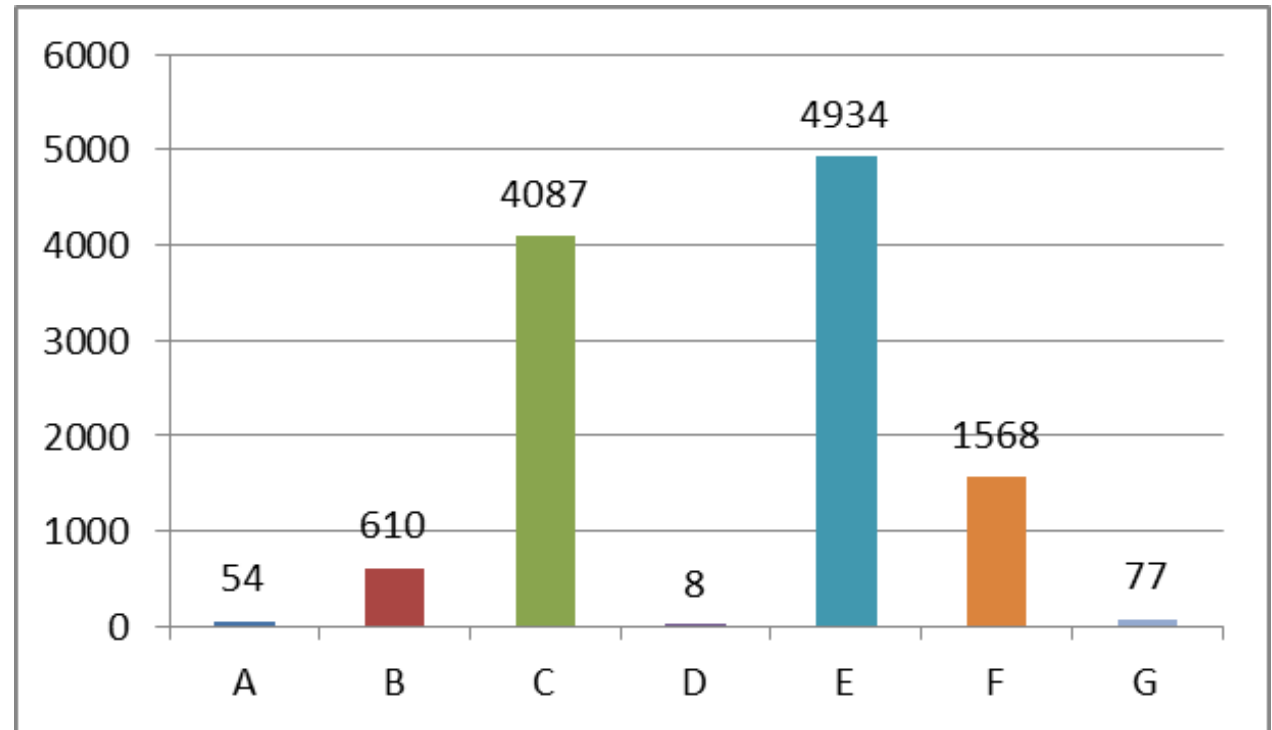
Inspections per Member Country





Tyres inspected per RR Class

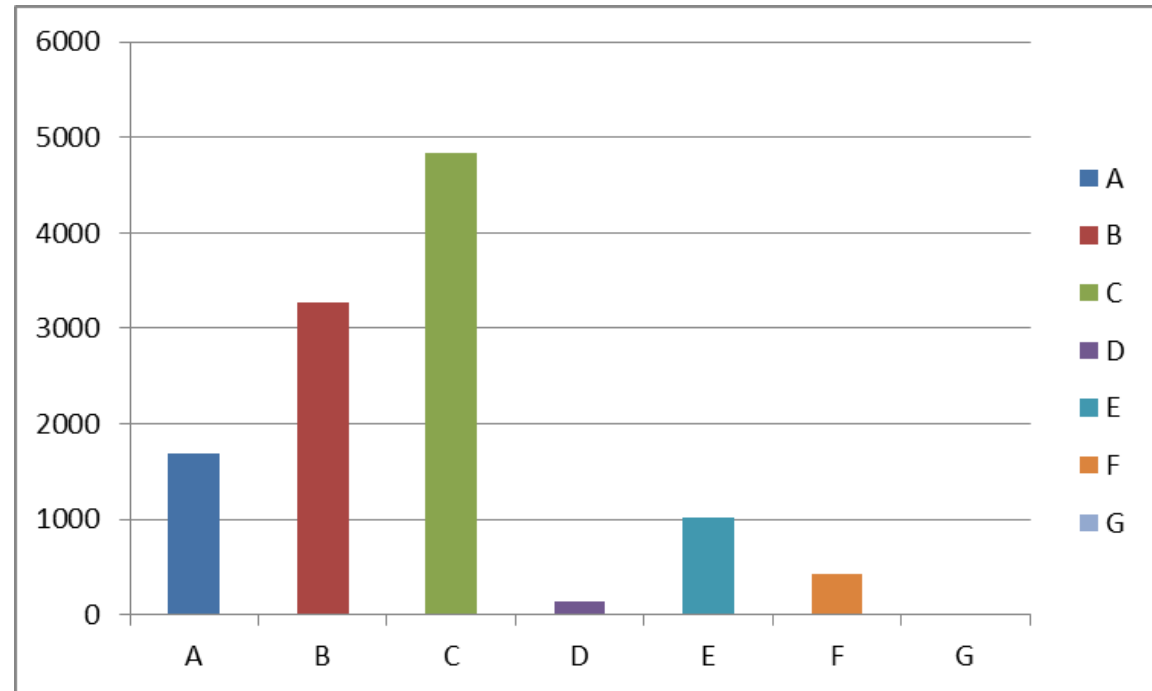
Rolling Resistance	
A	54
B	610
C	4087
D	8
E	4934
F	1568
G	77
Totale com	11338





Tyres inspected per WG Class

Wet Grip	
A	1692
B	3268
C	4842
D	137
E	1010
F	419
G	6
Total	11374





Inspections results

- Inspections on web: 627 non compliant
 - In 385 cases no label shown
 - Other non conformities: no link to Commission website (160), missing explanation of pictograms (21), faulty information (92)
- Inspections on shops: 565 non compliant
 - In 106 cases no label shown
 - Other non conformities: , wrong label format (52), incomplete label (69), label not easily visible (28)



Verification of label

- Main problems
 - Incorrect or missing data
 - Label missing or not shown
 - Non correct label format/size etc.
 - No info concerning label on the bill
 - Label on studded tyres
 - No info on rethreaded tyres, manufacturing date, etc. on the web



Verification of documentation

- 747 requests for documentation contacting the following economic operator (Manufacturer or Importer or Distributor)

Dealer	131
Importer	257
Manufacturer	262
Representative	97
Total	747

- For 10% of cases no documents received
- For more than 40% documents delivered after more than two weeks and after repeated requests



Verification of documentation

- Main problems:
 - Confirmation of difficulties in having the documentation in two weeks - in some cases need to wait 40 to 60 days
 - WG tested according to UNECE regulation 117 instead of Regulation 1222/2009
 - Not clear if tests refer to a given model or a series and which series



Tests Results

131 tyres tested

- 16 (12%) not compliant to Wet Grip
 - 3 from HR-LV, 2 BG-IE-RO, 1 DE, EE, LT, LU
- 19 (14,5%) not compliant to Rolling Resistance
 - 3 from BG-IE-SE, 2 DE, 1 BE, EE, ES, FI, HR, LU, LV, PL
- No tyres failing both WG and RR

Overall situation concerning testing quite good, better than expected In some cases measured better than declared



Repetition tests

- Members have analysed the results and have decided which of non compliant tyres are not in line with the Regulation
- Tyres with declaration for RR or WG not in line with Regulation now being retested to verify if in compliance or not with declared values
- According to Annex VI three samples will be retested
- The average measurement value from the three tyres tested will be considered to assess conformity with the declared information



Results of repeated tests for WG

WG	1st test	repetition
BG-06	NOK	OK
BG-10	NOK	NOK (At the limit, Authority is evaluating based on the uncertainty)
DE-04	NOK	NOK
EE-08	NOK	Not required
HR-01	NOK	OK
HR-06	NOK	OK
HR-11	NOK	OK
IE-01	NOK	NOK
IE-08	NOK	NOK
LT-03	NOK	OK
LU-10	NOK	OK
LV-02	NOK	NOK
LV-06	NOK	OK
LV-08	NOK	OK
RO-01	NOK	Pending
RO-02	NOK	Pending



Results of repeated tests for RR

RR	1st test	repetition
BE-01	NOK	Not required
BG-04	NOK	NOK
BG-07	NOK	Not required
BG-09	NOK	OK
DE-08	NOK	Not required
DE-11	NOK	NOK
EE-01	NOK	Not required
ES-07	NOK	NOK
FI-04	NOK	NOK
HR-04	NOK	NOK
IE-03	NOK	OK
IE-04	NOK	OK
IE-06	NOK	OK
LU-08	NOK	NOK
LV-05	NOK	Not required
PL-03	NOK	Not required
SE-03	NOK	NOK
SE-07	NOK	NOK
SE-10	NOK	NOK



Overall result of tests

- Out of 131 tyres tested:
 - from the 16 non compliant for WG 4 NOK after repetition tests
 - from the 19 non compliant for RR 9 NOK after repetition tests and 2 waiting repetition tests

Also repetition tests confirm that overall situation quite good

Enforcement activities

- Members discussed the results of previous activities and agreed on a common approach to enforcement actions
- Each participant undertook the agreed enforcement actions for those products that were found to be non-compliant for Labelling, Technical Documentation, Tests.
- Results of this action (products re-labelled, withdrawn, sanctions applied etc.) will be added to the database and sent to all EU MSAs and Turkey via the ADCO
- Involvement of WP6 for communication and dissemination
- For more than 1700 models letters were sent to Economic Operators for corrective actions, in nearly 30% of cases the Economic Operator took voluntary actions
- Enforcement is still running



Monitor impact

Summary of impact for the following categories of information:

- Based on results of tests NO products were removed or withdrawn from the market, as consequence:
 - No specific evaluation of energy saving
 - No specific evaluation of consumer detriment - the financial impact of the extra energy required by the non-compliant products is not relevant
 - No estimation of wider energy savings were possible



Main problems faced

- Selection and testing of tyres considering availability/climatic conditions
- Interpretation of the Regulations and relevant tolerances for the evaluation of the compliance after tests
- Documentation does not refer to Regulation
- Long time needed to receive required documentation
- Costs for purchase-dispatching
- Cross-market inspections: e.g. sample selected in one Country but responsible Economic Operator in other Countries



The main results of the JA

- Evidence that there are problems on:
 - correct information on shops or on the web,
 - availability of the Technical documentation,
 - suitability and completeness of the technical documentation
- On the other hand the JA showed that models on the market are basically in line with the declared classes for both WG and RR



Overall positive results

- Increase of competence of the inspectors of all participating members, thanks also to the training developed by WP2 and WP3
- Evidence to the market that there were inspection action thus giving more recognition and acceptance of the requirements of the Regulation for the market operators (dealers, distributors, etc.)
- Increase of awareness of consumers thanks to documentation developed in the frame of the JA and specific events organized by members of the JA
- Use of tablets and relevant software on web and app has been successful, but improvements are needed to make it more «user-friendly» and flexible in use