

certificate

»»»»»

Thatcham
Research
www.thatcham.org

This is to certify that:

100 10123 Bumper Front Cover



Licence holder: S.P.M.P S.r.l
Manufacturer Code: 4AEAD9DB0023
Vehicle test fitted in: Europe
Fits to: Citroen Berlingo 2008 On L.C.V.

Part Image



Vehicle Image



Certified as having the following requirements successfully evaluated:

Vehicle Fit Tested, Production Surveyed

This certificate is only applicable for parts
which have the Thatcham TUV Certified Part label attached

Date Issued

23rd July
2010

Expiry Date

July
2016

Peter Shaw
Chief Executive
Thatcham Research

Certificate No:

TTC0347

Ralf Schunk
TÜV Rheinland
Italia S.r.l

Experts in Safety, Security and Crash Repair

THE MOTOR INSURANCE REPAIR RESEARCH CENTRE

Production Part Approval - Part Submission Warrant



| | | | | | |
|---|--|-------------------|------------------------------------|---------------------------------------|------|
| Part Name / Parte di ricambio | Front bumper | | Part No. / | 100.10123 | |
| Checking Aid No. | 232 | OES Part No: | | 7401PT | Date |
| Prime material used | PP | OE prime material | | PP | |
| Supplier Manufacturing Information | | | Certification Dept. Contact | | |
| Name: | SPMP SRL | | | Carlo Pozzoli | |
| Address: | Via S. Carlo 23/G 20042 ALBIATE B.za (MI) | | | Vehicle make, model & year | |
| | | | | CITROEN BERLINGO 2008 | |

Reason For Submission

| | |
|---|--|
| <input checked="" type="checkbox"/> Initial Submission | <input type="checkbox"/> Change to optional construction or material |
| <input type="checkbox"/> Engineering Changes | <input type="checkbox"/> Sub Supplier or material source change |
| <input type="checkbox"/> Tooling: Transfer, replacement, refurbishment or additional; | <input type="checkbox"/> Change in Part Processing |
| <input type="checkbox"/> Correction of Discrepancy | <input type="checkbox"/> Parts produced at additional location |
| <input type="checkbox"/> Other – Please specify | <hr/> |

Submission Requirements (Please Check boxes)

| |
|--|
| <input checked="" type="checkbox"/> Warrant |
| <input type="checkbox"/> 2 Parts taken from a minimum stock run of 100 parts |
| <input type="checkbox"/> Material test results / Certificates |
| <input type="checkbox"/> Dimensional Results |

8714468

Purchase Order Number

Declaration

I affirm that the samples represented by this warrant are representative of our production parts and have been produced in compliance with the rules and guidelines of Thatcham/TUV Rheinland certification program as defined in TQAM. The materials used in the production of these parts have been tested in accordance with the programs material validation requirements.

I have noted any deviations from this declaration below.

Explanation /Comments:

| | | | | | |
|-----------------------------------|---|-----------------------------------|--------------------------------|-----------|--------------|
| Print Name: | Carlo Pozzoli | Title | Tech. Resp. | Phone No. | 0362 1785111 |
| Manufacturer Authorised Signature | <i>Carlo</i> | | | Date | 12.07.10 |
| FOR THATCHAM USE ONLY | | | | | |
| Part Disposition | <input checked="" type="checkbox"/> Submitted for Certification | <input type="checkbox"/> Rejected | <input type="checkbox"/> Other | | |
| Name | Ernesto Collino | Signature | | Date | |
| Ref | Revision | Date Issued | Owner | Page | |
| TQSD 013.31 | Issue 3 | November 2008 | D. Lander | 1 | of 1 |

CITRÖEN, Berlingo 2008

SPMP Front bumper

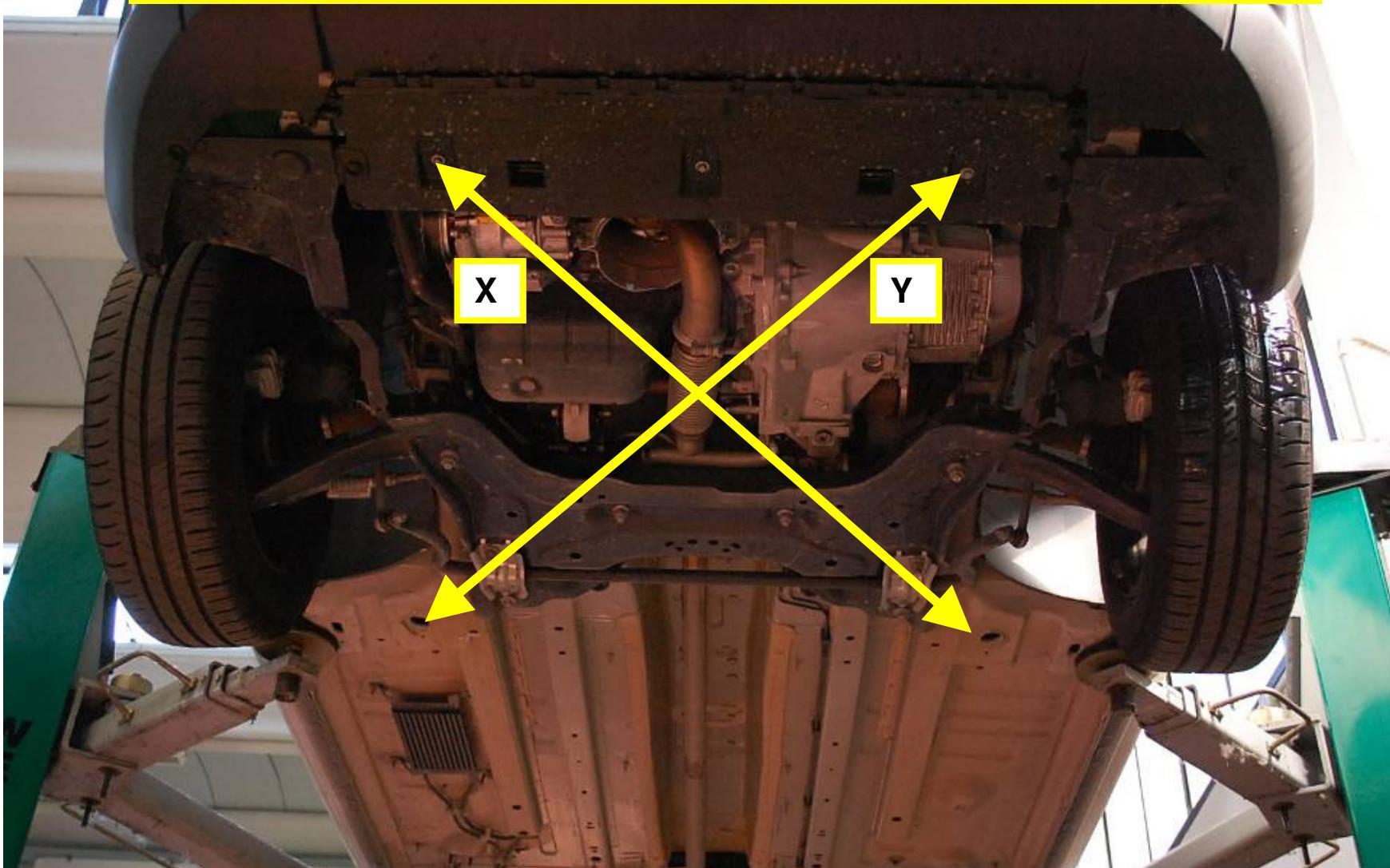
Compared To:

O.E.M Replacement Front bumper

CITRÖEN, Berlingo 2008 Original Vehicle Before Assessment



CITROËN, Berlingo 2008 Under Bonnet Cross Dimensional Measurement



“X” Measures a distance of: (1162)mm

“Y” Measures a distance of: (1161)mm

Vehicle Within Required Tolerance

CITRÖEN, Berlingo 2008 Original Bumper Gaps



CITRÖEN, Berlingo 2008 SPMP Bumper Gaps

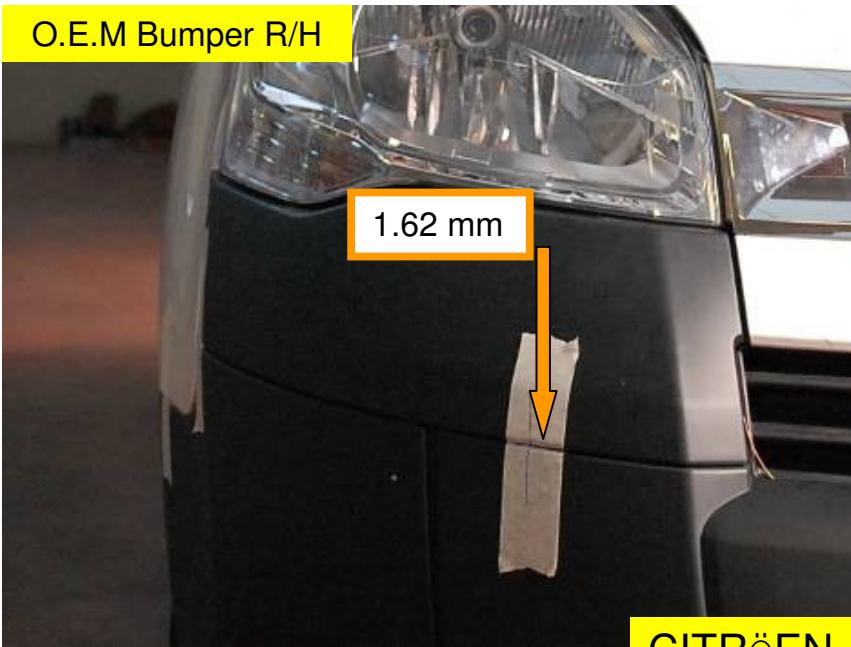


Production Part Approval - Part Submission Warrant

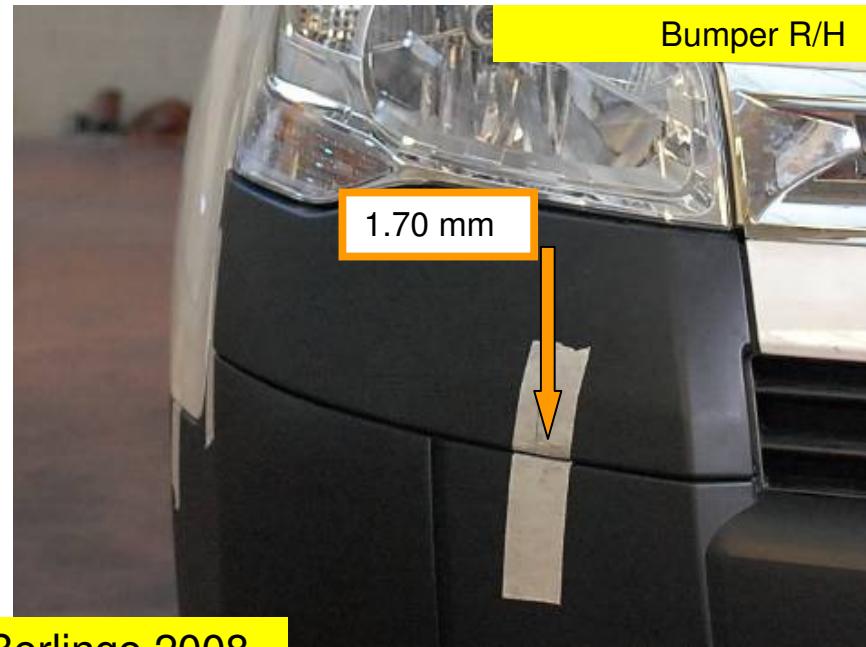
TÜV Rheinland®

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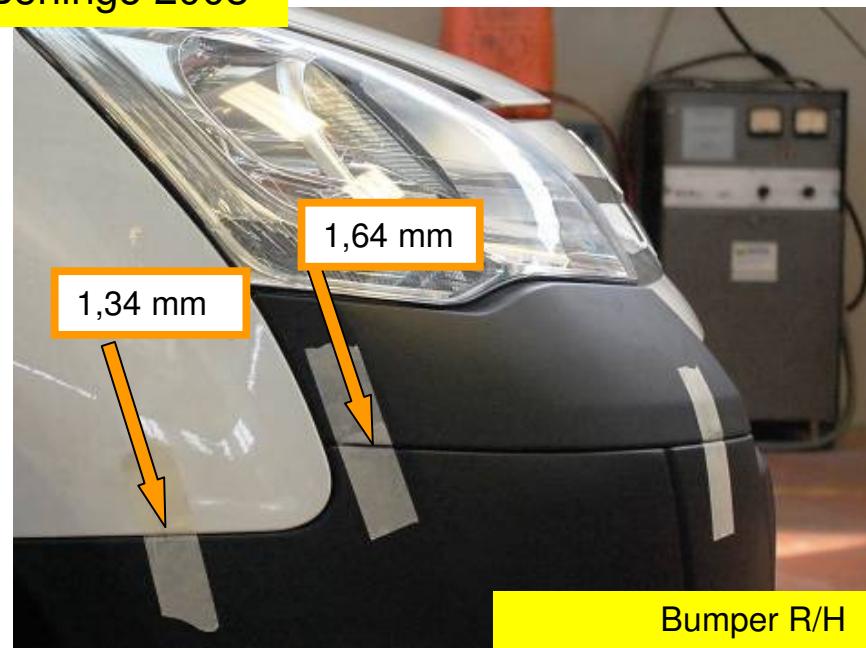
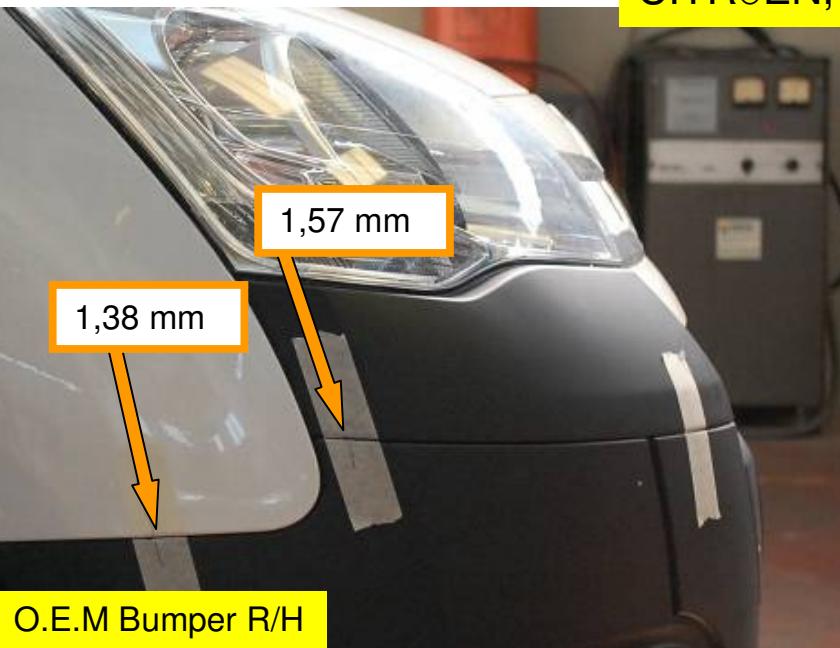
O.E.M Bumper R/H



Bumper R/H



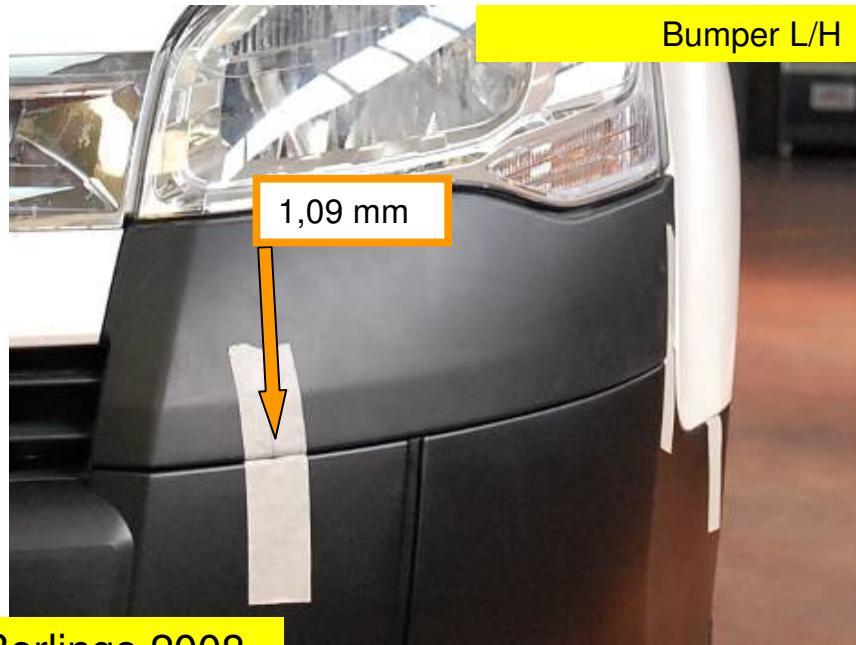
CITRÖEN, Berlingo 2008



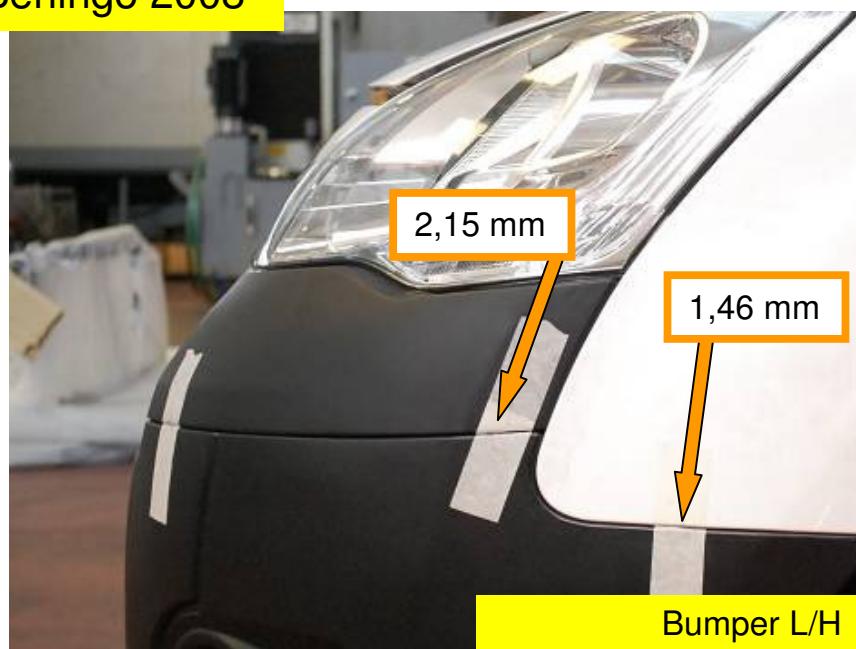
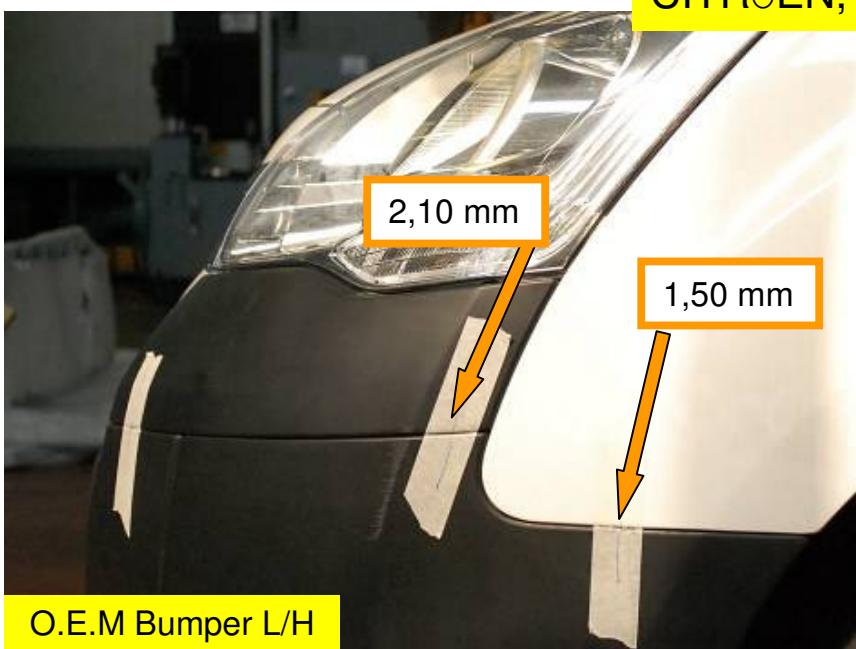
Production Part Approval - Part Submission Warrant

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CITRÖEN, Berlingo 2008



(CITRÖEN, Jumper 2008) (Alternative Manufacturer) Bonnet with fogs lamps



CITRÖEN, Berlingo 2008

- No Faults Identified
- Comparative Fit Quality To O.E.M
- VTF Judgement: **PASS**