

certificate

Thatcham
Research
www.thatcham.org



This is to certify that:

100 17113
Bumper Front

Licence holder: S.P.M.P S.r.l
Manufacturer Code: 4AEAD9DB0023
Vehicle test fitted in: Europe
Fits to: Renault Kangoo '09 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

17th November
2009

Expiry Date

November
2015

Peter Shaw
Chief Executive
Thatcham Research

Certificate No:

TTC0159

Ralf Schunk
TÜVRheinland
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 with primer with holes for fog lamps	Part No. /	100.17113		
Checking Aid No.	245	OES Part No:	7701478153	Date	
Prime material used	PP	OE prime material	PP		

Supplier Manufacturing Information		Certification Dept. Contact			
Name:	SPMP SRL	Carlo Pozzoli			
Address:	Via del Valà 20 20048 CARATE BRIANZA (MI)	Vehicle make, model & year			
		RENAULT KANGOO 2006			

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 _____	

Submission Requirements (Please Check boxes)

Warrant

2 Parts taken from a minimum stock run of 100 parts

Material test results / Certificates

Dimensional Results

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
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Manufacturer Authorised Signature	<i>Carlo Pozzoli</i>	Date	30/10/09
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FOR THATCHAM USE ONLY

Part Disposition Submitted for Certification Rejected Other

Name	Ernesto Collino	Signature		Date	
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Ref	Revision	Date Issued	Owner	Page		
TQSD 013.31	Issue 3	November 2008	D. Lander	1	of	1

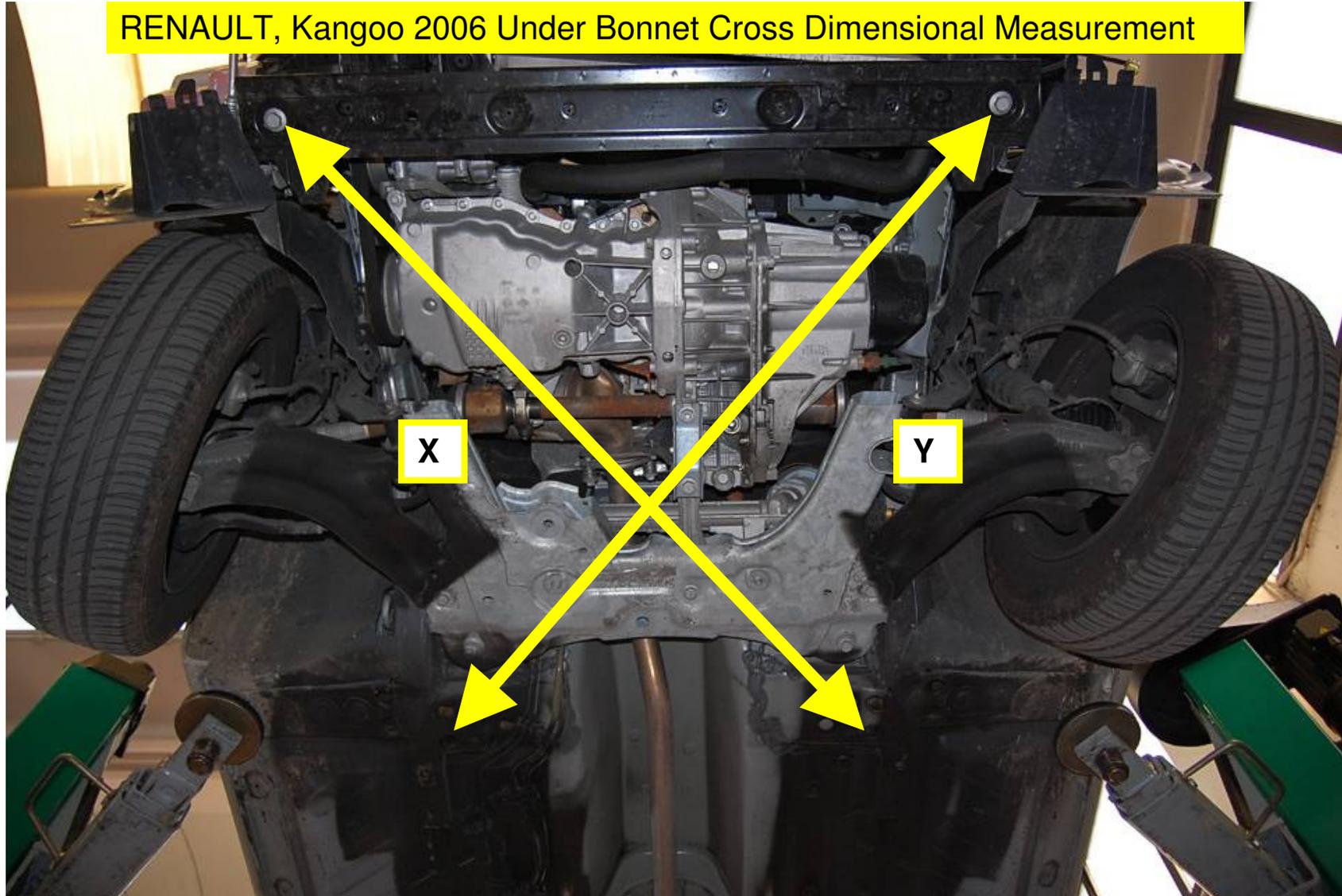
RENAULT, Kangoo 2006

SPMP Front Bumper
Compared To:
Original Front Bumper

RENAULT, Kangoo 2006 Original Vehicle Before Assessment



RENAULT, Kangoo 2006 Under Bonnet Cross Dimensional Measurement

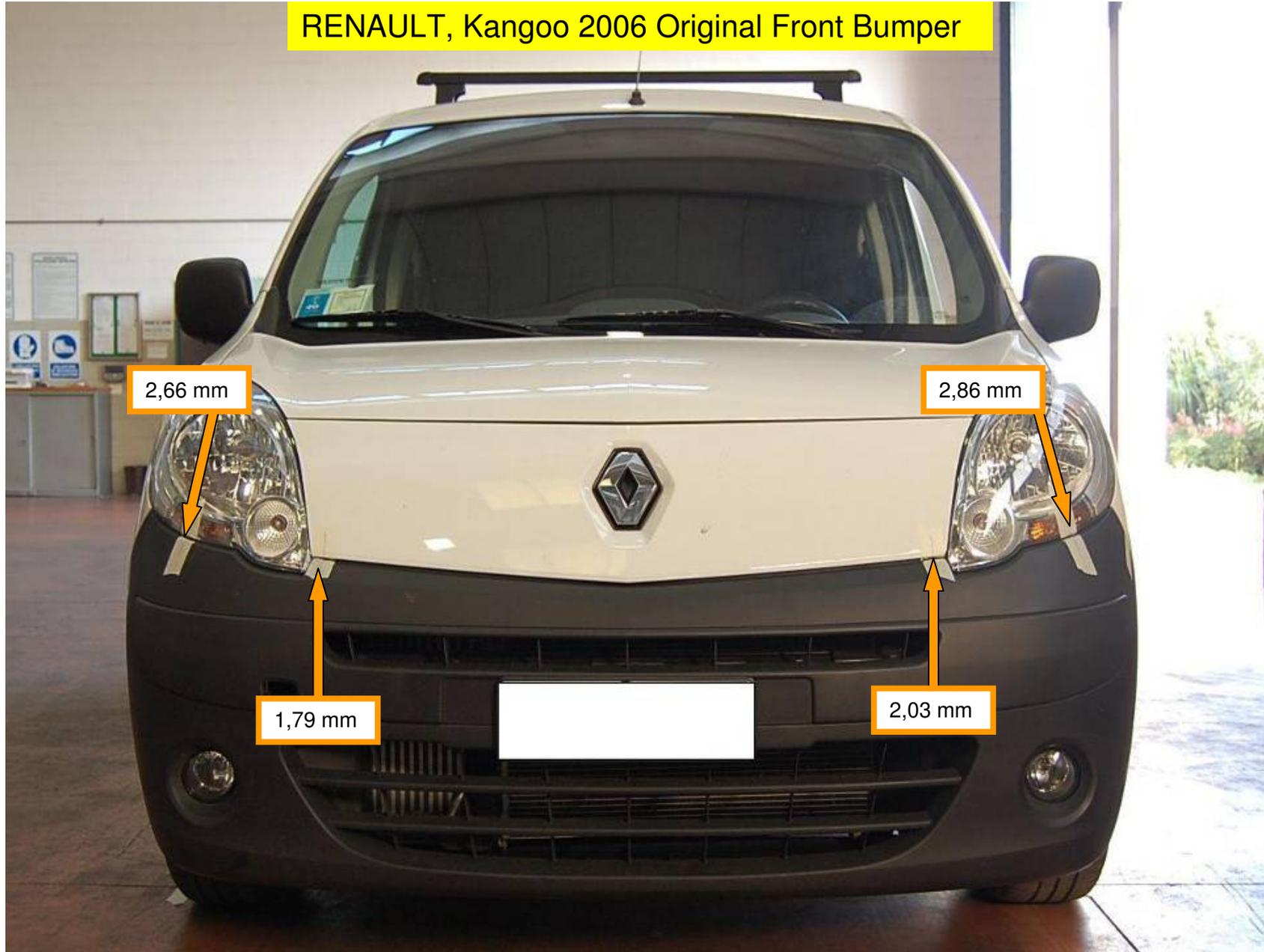


"X" Measures a distance of: (1396)mm

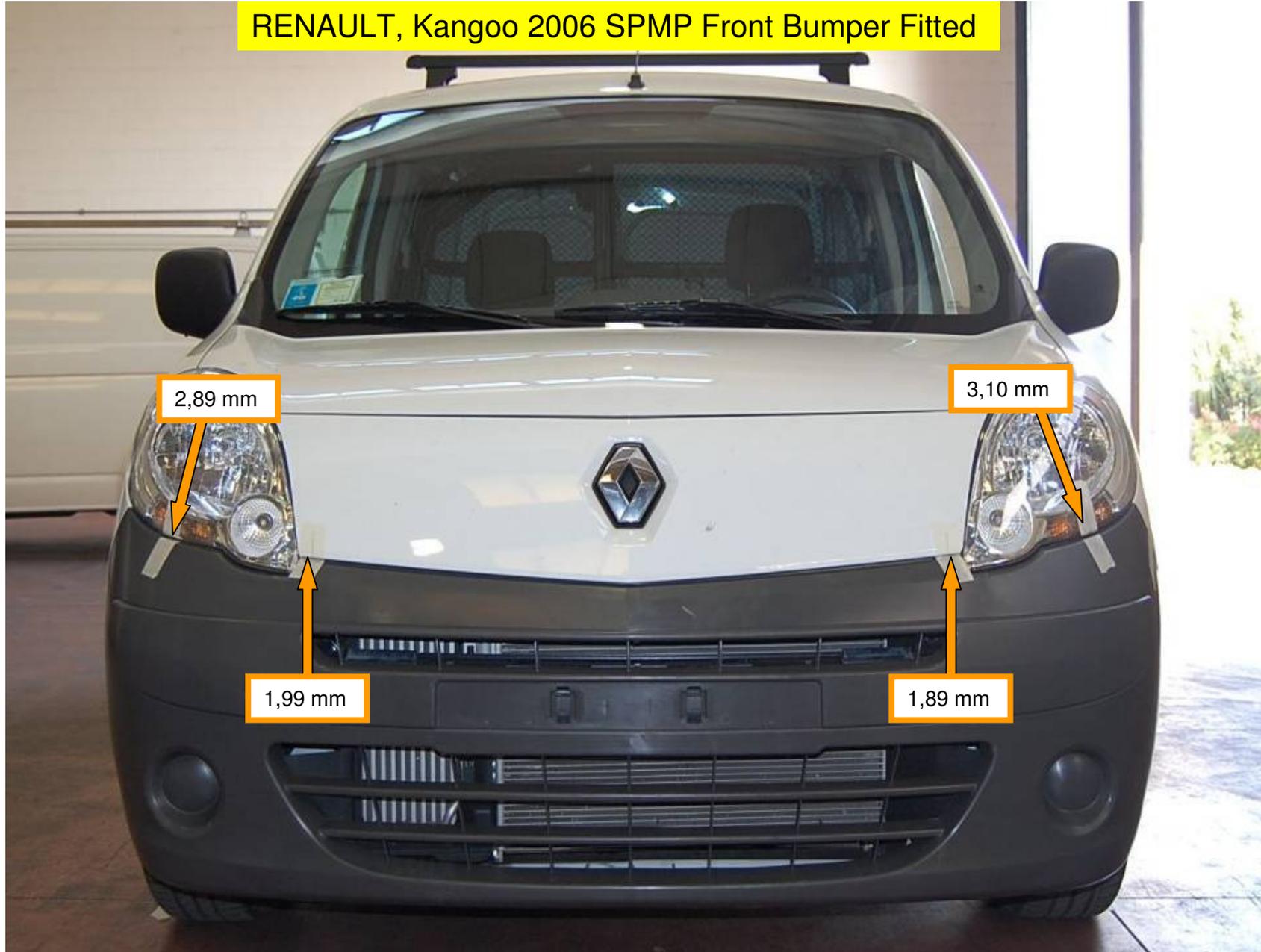
"Y" Measures a distance of: (1404)mm

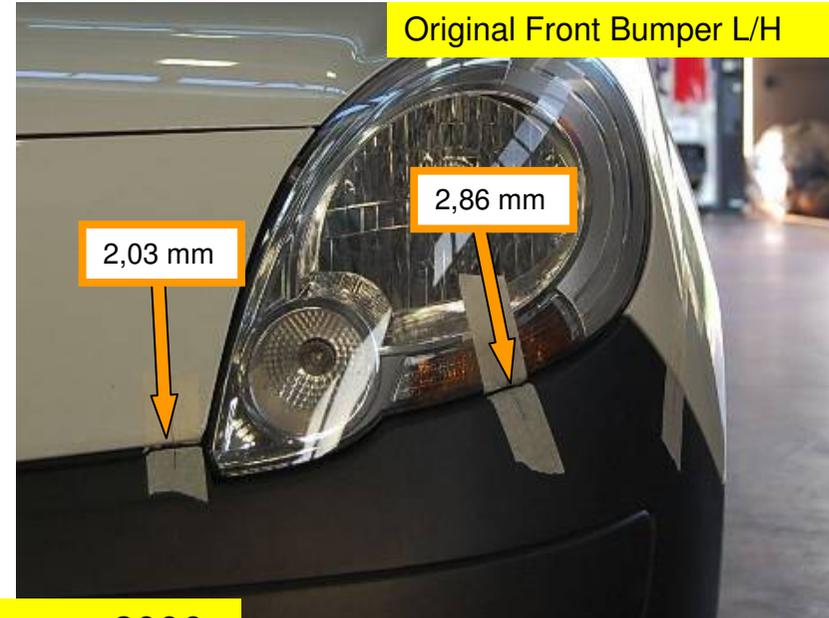
Vehicle Within Required Tolerance

RENAULT, Kangoo 2006 Original Front Bumper

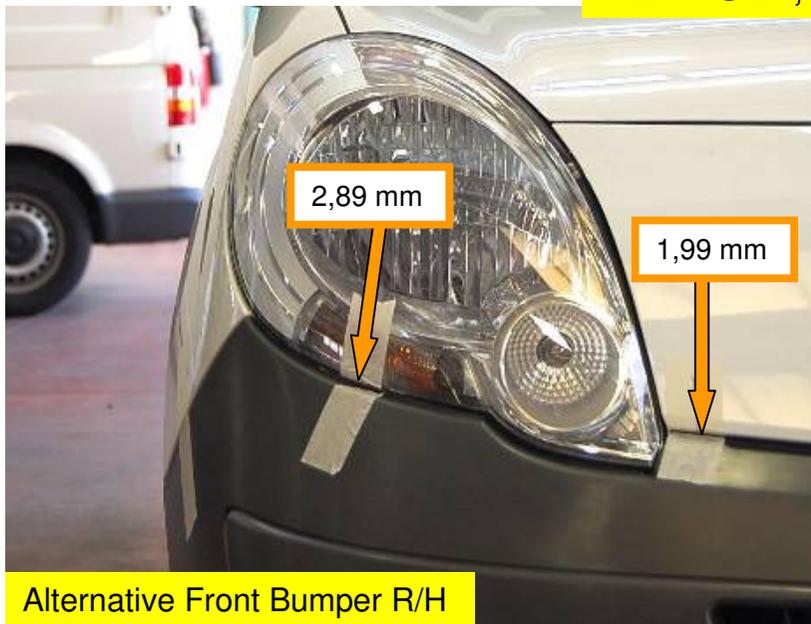


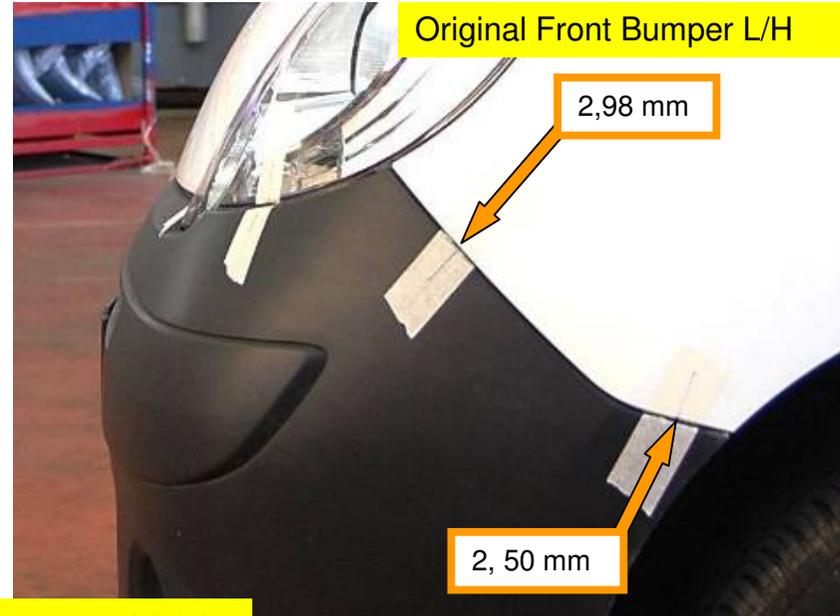
RENAULT, Kangoo 2006 SPMP Front Bumper Fitted



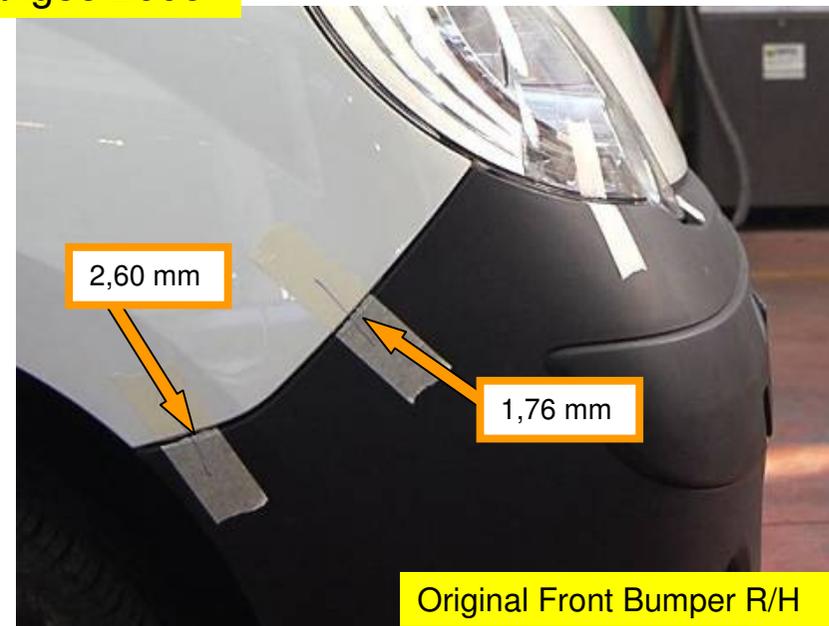
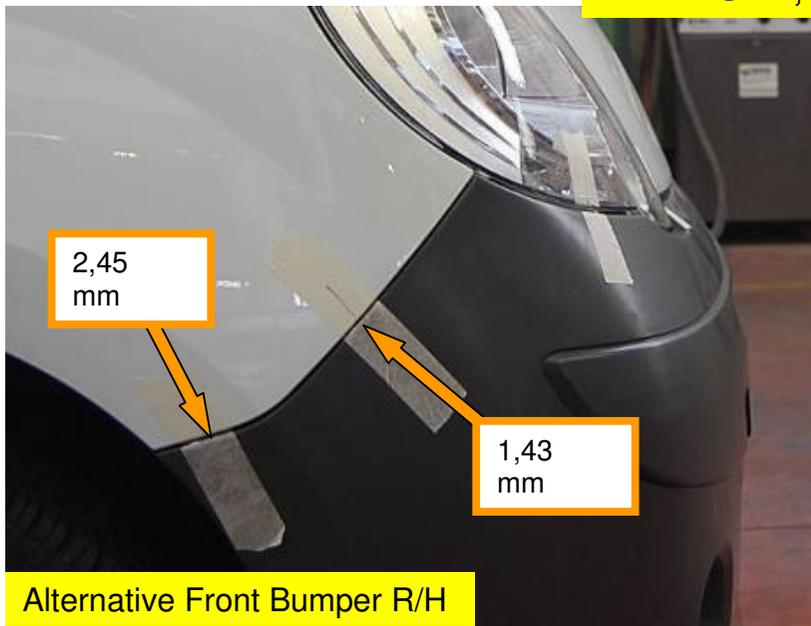


RENAULT, Kangoo 2006





RENAULT, Kangoo 2006



RENAULT, Kangoo 2006

- No Faults Identified
- Comparative Fit Quality To O.E.M

- VTF Judgement: **PASS**