

e24 0152 (9)



## EC Type-Approval Certificate

for non-original motorcycle exhaust



\*503089\*

Approval No.:	e24*97/24*2009/108/9/III*0152*01
Issued by:	NATIONAL STANDARDS AUTHORITY OF IRELAND Certification Services - Operations Manufacturing 1 swift Square, Northwood, Santry, Dublin 9, Ireland
Place & date of type-approval:	Dublin, 17.04.2013
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Issued by:	TÜV SÜD AUTOMOTIVE GMBH TÜV SÜD Gruppe DE-85748 Garching
Date of issue:	08.04.2013
Approval identification:	e24 0152 (9)

### Technical data of exhaust system

Type and version of exhaust: M-HCBG001 / M-MHCBG001 01(U/D), M-MHCBG001 02(U/D), M-MHCBG001 12(U/D).

Marking: Engraved by laser / plate fixed with rivets.

### Field of application:

Manufacturer	Commercial description	Vehicle type ( and no. of homologation ) **	Engine type	Component parts, dimensions in mm	Dimensions of the part in mm or original part / replacement part	Akrapovic part no. Or homologation no.
Harley Davidson Motor Comp.	XLH Sportster 883	XL2 (e4*0208*00)	#8#	Header pipes	Original parts	-
	XL 53C Custom 53 883C		#8#	Interference pipe	Original parts	-
	XL 1200 C Sportster		#3#	Link pipe front		[P-HDSPI]
	1200 Custom			Link pipe rear		[P-HDSPI]
	XL 1200 R Sportster		#3#	Catalytic converter front	Ø 62 x 85	P-KAT-029 e24*0153*(5)
	1200 R Roadster			Catalytic converter rear	Ø 62 x 85	P-KAT-029 e24*0153*(5)
	XL Sportster 883 L		#8#	Silencer front (outlet pipe ø 32)	Conical square 101,8 x 106,8 mm	M-HCBG001
	XL2			Silencer rear (outlet pipe ø 32)	Total Length 386,5 mm	e24*0152*(9)
	XL Sportster 883 R		#8#	XL2	Conical square 101,8 x 106,8 mm	M-HCBG001
	XL 1200 L Sportster			XL2	Total Length 386,5 mm	e24*0152*(9)
	1200 Low		#3#	XL2		
	XL 50 Sportster		#3#	XL2		
	50th Anniversary			XL2		
	XL 1200 N Nightster		#3#	XL2		
	XL 883 N Iron		#8#	XL2		
	XL 1200 X			XL2		
	XL Forty-Eight		#3#	XL2		
	XL Sportster 883 L			XL2		
Super Low	#8#	XL2				
XL 1200 V		XL2				
Seventy-Two	#3#	XL2				
XL 1200 C ANV Custom 110*		XL2				
Anniversary Edition	#3#	XL2				
XL 1200 CA Custom		XL2				
Limited	#3#	XL2				
XL 1200 CB Custom		XL2				
Limited	#3#	XL2				

\*\* All extensions from no. (e4\*0208\*00) till no. (e4\*0208\*14) are included in this approval certificate.

## To be filled out by Akrapovič representative:

Date of purchase:

Issued by:

Stamp & signature:

## Muffler repack kit service intervals

The durability of the damping material depends on the type of motorcycle, riding style, mileage etc. Normally, single and twin cylinder engines produce a stronger exhaust gas wave pulse and a higher temperature. Often, riding on a race track requires noise control. The insulating material should be replaced when you notice any visual changes on the muffler sleeve material or when the muffler exceeds the noise limit. Please check the muffler visually before every season.

Date: \_\_\_\_\_

Performed by: \_\_\_\_\_

Stamp & signature: \_\_\_\_\_

Date: \_\_\_\_\_

Performed by: \_\_\_\_\_

Stamp & signature: \_\_\_\_\_

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Stamp & signature: \_\_\_\_\_

Date: \_\_\_\_\_

Performed by: \_\_\_\_\_

Stamp & signature: \_\_\_\_\_

## Maintenance

1. Clean the titanium muffler outer sleeves with a multi-purpose spray lubricant (WD-40 or equivalent) and carbon-fiber outer sleeves with soft and dry cloth. Do not use aggressive chemical cleaners, because they can damage the sticker. A change in the color of the exhaust system is normal due to the high temperatures.

2. The wearing out of the muffler silencing material depends on the type of the motor and riding style. Contact your dealer/serviceman if visible changes appear on muffler's outer sleeve or the noise level is increased.

3. Periodically make sure all the bolts are sufficiently tight.

## Exclusion of Certain Liability

1. The manufacturer, importer or dealer shall not be liable for any incidental damage including personal injury or any other damages caused by improper installation or operation of the Akrapovič exhaust system. When installing the Akrapovič exhaust system be careful that the exhaust system does not touch other parts sensitive to high temperature.

2. Akrapovič makes no representation or warranties with regard to damage caused by the improper installation, use and maintenance of the Akrapovič exhaust system. The warranty is limited to defects recognized by our technical department and to normal use, and excludes items subject to normal wear (gaskets and damping wool). The guarantee is void in case of accident, modification, improper or competition use.

3. Do not attempt to install the Akrapovič exhaust system on a motorcycle for which it was not made or tested by Akrapovič.

4. When the exhaust system gets very hot during operation, be careful not to burn yourself on the exhaust system or parts which are in direct contact with it, even when the motor is not running. Also protect other people, especially children, from the injuries mentioned above.

5. In some cases Akrapovič exhaust system kits contain chemical products (ceramic anti-seizing grease). Handle with care, do not inhale or swallow. Avoid excessive contact with skin, eyes or mucous membranes. Keep out of the reach of children.

6. Technical specifications of Akrapovič exhaust systems and related products subject to change without notice.