

e24 0154 (9)



## EC Type-Approval Certificate

for non-original motorcycle exhaust



\*503234\*

Approval No.:	e24*97/24*2009/108/9/III*0154*03
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, 07.03.2014
Report No.:	II-00068-CM-GBM-03
Issued by:	TÜV SÜD Auto Service GmbH Westendstrasse 199 DE-80686 MÜNCHEN
Date of issue:	20.02.2014
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### Technical data of exhaust system

Type and version of exhaust: M-HCBG002, M-HCBG002 01 (U/D), M-HCBG002 02 (U/D), M-HCBG002 03 (U/D).

Marking: Engraved by laser / plate fixed with rivets.

### Field of application:

Manufacturer / Trade mark	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. / Harley Davidson	FLSTC Heritage Softail Classic	FS2 (e4*0002*11)	#6# / #5# / #V#	Header pipes	Original part		
	FXSTB Night Train		#6# / #5#	Interference pipe		P-X73	
	FXSTD Softail Duce		#6# / #5#	Upper Link pipe		LP-RDST1	
	FXSTC Softail Custom		#6# / #5#	Lower Link pipe		LP-RDST1	
	FLSTF Fat Boy		#6# / #5#	Upper Link pipe		LP-RDVI1	
	FLSTN Softail Deluxe		#6# / #5#	Lower Link pipe		LP-RDVI1	
	FXST Softail Standard		#6# / #5#	Catalytic converter	Original part		
	FXCW Rocker		FS2 (e4*0002*14)	#5#	Upper Catalytic converter	Ø 62 x 85	P-KAT-029 e24*0153*(5)
	FXCWC Rocker C		FS2 (e4*0002*15)	#5#	Lower Catalytic converter	Ø 62 x 85	P-KAT-029 e24*0153*(5)
	FLSTS8 Cross Bones		FS2 (e4*0002*19)	#5#	Upper Silencer (outlet pipe ø 32)	Conical square 101,8 x 106,8 mm Total Length 387 mm	M-HCBG002 e24*0154*(9)
	FLSTC Heritage Softail Classic	FS2 (e4*0002*19)	#5#	Lower Silencer (outlet pipe ø 32)	Conical square 101,8 x 106,8 mm Total Length 387 mm	M-HCBG001 e24*0152*(9)	
	FLSTF Fat Boy		#5# / #V#				
	FLSTN Softail Deluxe		#5# / #V#				
	FXSTC Softail Custom		#5#				
	FLSTFB Fat Boy Special		#5# / #V#				
	FXCWC Rocker C		#5#				
	FLSTS8 Cross Bones		#5#				
	FXST Softail Standard		#5#				
	FXS Blackline		FS2 (e4*0002*22)	#5# / #V#			
	FLS Softail Slim		FS2 (e4*0002*25)	#V#			
	FLSTF 103 Fat Boy	FS2 (e4*0002*26*)	#V#				
	FLS 103 Softail Slim		#V#				
	FLSTC 103 ANV Heritage Softail Classic		#V#				
	FLSTC 103 Heritage Softail Classic 110 <sup>th</sup> Anniversary		#V#				
	FXS 103 Blackline		#V#				
	FLSTN 103 Softail Deluxe		#V#				
	FLSTFB Fat Boy Lo/Special		#V#				
	FLSTFB Fat Boy Lo/Special 110 <sup>th</sup> Anniversary		#V#				
	FXSB 103 Breakout		FS2 (e4*0002*28)	#5#			
	FXDC Dyna Super Glide Custom		FD2 (e4*0414*02)	D4#			
	FXDL Dyna Low Rider	D4#					
	FXDWG Dyna Wide Glide	D4#					
	FXD Dyna Super Glide	D4#					
	FXDB Dyna Street Bob	D4#					
	FXDF Dyna Fat Bob	FD2 (e4*0414*04)		D4#			
	FXDWB Dyna Wide Glide	FD2 (e4*0414*07)		D4#			
	FXDC ANV Super Glide Custom 110 <sup>th</sup> Anniversary Edition	FD2 (e4*0414*11)		D4#			
	FXDF 103 Dyna Fat Bob	DM#					
	FXDWG 103 Dyna Wide Glide	DM#					
	FXDBA 103 Street Bob Limited	FD2 (e4*0414*13)	DM#				
FXDC 103 Super Glide Custom	FD2	DM#					
FXDB 103 Street Bob	(e4*0414*14)	DM#					

\*\* All extensions from no. (e4\*0002\*11) till no. (e4\*0002\*28) are included in this approval certificate.

\*\* All extensions from no. (e4\*0414\*02) till no. (e4\*0414\*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: \_\_\_\_\_

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

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

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.