

e24 0153 (5)



## Street-legal component approval certificate

for non-original motorcycle exhaust system



\*503090\*

Approval No.:	e24*97/24*2009/108/5/VII*0153*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, 08.02.2012
Report No.:	II-00033-CM-GBM-01
Issued by:	TÜV SÜD AUTOMOTIVE GMBH TÜV SÜD Gruppe DE-85748 Garching
Date of issue:	02.02.2012
Approval identification:	e24 0153 (5)

Type and version of exhaust: P-KAT-029.

Marking: Engraved by laser.

### 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 part		
	XL 53C Custom 53 883C		#8#	Interference pipe	Original part		
	XL1200 C Sportster/1200 Custom		#3#	Interference pipe		P-X73	
	XL1200 R Sportster/1200R Roadster		#3#	Upper Link pipe		LP-HDST1	
	XL Sportster 883 L		XL2 (e4*0208*01)	#8#	Lower Link pipe		LP-HDST1
	XL Sportster 883 R		XL2 (e4*0208*02)	#8#	Upper Link pipe		LP-HDST1
	XL1200 L Sportster/1200 Low		XL2 (e4*0208*04)	#3#	Upper Catalytic converter	Ø 62 x 85	P-KAT-029, e24*0153*(5)
	XL 50 Sportster 50th Anniversary		XL2 (e4*0208*05)	#3#	Lower Catalytic converter	Ø 62 x 85	P-KAT-029, e24*0153*(5)
	XL1200 N Nightster		XL2 (e4*0208*06)	#3#	Upper Silencer	Conical square 101.8 x 106.8 mm	M-HCBG001
	XL 883 N Iron		XL2 (e4*0208*08)	#8#	(outlet pipe ø 32)	Total Length 386.5 mm	e24*0152*(9)
	XL1200 X / XL Forty-Eight		XL2 (e4*0208*10)	#3#	Lower Silencer	Conical square 101.8 x 106.8 mm	M-HCBG001
	XL Sportster 883 L Super Low	XL2 (e4*0208*11)	#8#	(outlet pipe ø 32)	Total Length 386.5 mm	e24*0152*(9)	
	FLSTC Heritage Softail Classic	FS2 (e4*0002*11)	#6# / #5#	Upper Silencer	Conical square 101.8 x 106.8 mm	M-HCBG002	
	FXSTB Night Train		#V#	(outlet pipe ø 32)	Total Length 386.5 mm	e24*0154*(9)	
	FXSTB Night Train		#6# / #5#				
	FXSTB Softail Duece		#6# / #5#				
	FXSTC Softail Custom		#6# / #5#				
	FLSTF Fat Boy		#6# / #5#				
	FLSTN Softail Deluxe		#6# / #5#				
	FXST Softail Standard		#6# / #5#				
	FXCW Rocker		FS2	#5#			
	FXCW Rocker C		(e4*0002*14)	#5#			
	FLSTSB Cross Bones		FS2 (e4*0002*15)	#5#			
	FLSTC Heritage Softail Classic	FS2 (e4*0002*19)	#5#				
	FLSTF Fat Boy		#5# / #V#				
	FLSTN Softail Deluxe		#5# / #V#				
	FXSTC Softail Custom		#5#				
	FLSTFB Fat Boy Special		#5# / #V#				
	FXCW Rocker C		#5#				
	FLSTSB Cross Bones		#5#				
	FXST Softail Standard		#5#				
	FXS Blackline		FS2 (e4*0002*22)	#5# / #V#			
FLS Softail Slim	FS2 (e4*0002*25)		#V#				
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#					

\*\* All extensions from no. (e4\*0208\*00) till no. (e4\*0208\*11) are included in this approval certificate.

\*\* All extensions from no. (e4\*0002\*11) till no. (e4\*0002\*25) are included in this approval certificate.



## To be filled out by Akrapovič representative:

Date of purchase: Issued by: 

Stamp &amp; 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 &amp; signature: \_\_\_\_\_

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

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

Stamp &amp; signature: \_\_\_\_\_

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Stamp &amp; 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.