



6149

SAFETY CAGE SPECIFICATION OF SMITH

Biesheuvel Autosport is a KNAF certified company for installations off roll-bars
This roll bar is built in under Annexe J artikel 253 self construction

Safety Cage Manufacturer	Biesheuvel Autosport ROLBEUGELS
Address	Rijksweg 37
FIS BIESHEUVE	4255 GE Nieuwendijk BIESHEUWEL
AUTOSPOR	<u>Netherlands</u>
Phone n° + Email	0031 183 403400 info@biesheuvel.nl

The structure shown on this form is manufactured for the following vehicle:

Make	HONDA	Model	CIVIC COUPE	Year/Model Identifier	2003
Vehicle H *if applica	omologation Number(s)* able	I.NL B	NASHEUVEL	ROLBEUGE	LS.NL

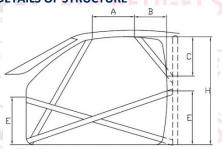
Drawing of front % view of the Complete Structure showing the location of the identification plate

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A = 590 mm

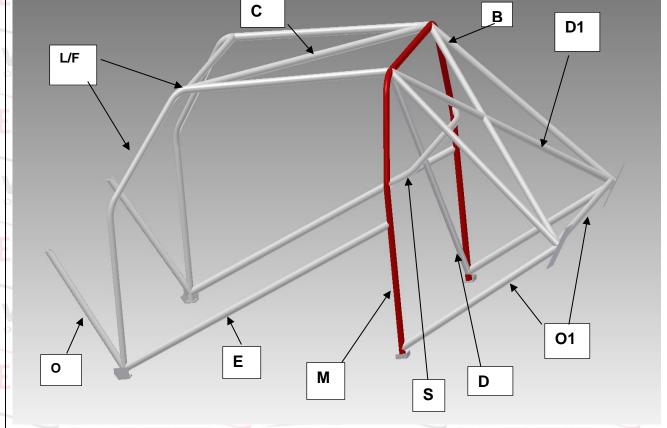
B= mm

(E is highest figure only)

All Dimensions $\pm 5 \text{mm}$

Method of attachment to Body Shell	Welded	
Weight of Safety Cage, inc. fastenings	45 = S = = kg	ROLBEUGELS

LABELLED DRAWING OF THE SAFETY CAGE STRUCTURE SHOWING ALL TUBING DIMENSIONS







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ROLBEUGELS

BIESHEUVEL ROL

All Dimensions <u>+</u> 0.1mm		R T Show location of each type on drawing S P O R T			
Tube / Member	Label	Grade of Steel	External Diameter (OD)	Wall Thickness	Min. Tensile Strength
Main Rollbar	<u>M</u>	E235EN/10305-1	45.0 mm	2.5 Mm	480 N/mm
Front/Lateral Rollbar	<u>L/F</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm
Backstays	<u>B</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm
Main rollbar Diagonal members	o s <u>d</u> p o	<u>DIN2391</u>	40.0 mm	1.5 Mm	700 N/mm
Backstay Diagonal members	<u>D1</u>	E235EN/10305-1	40.0 mm	2.0 Mm	400 N/mm
Roof Reinforcements	<u>c</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm
Doorbars	E	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm
Windscreen Pillar Reinforcements	<u>C1</u>	/EL ROL	BEUGmm S	B Mm	N/mm
Harness Bar	<u>S</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm
OPTINAL TUBES	<u>01</u>	DIN2391	40.0 mm	1.5 Mm	700 N/mm
OPTINAL TUBES	<u>o</u>	DIN2391	30.0 pmm	1.5 Mm	700 N/mm
			mm	Mm	N/mm
SNL BIES	HEUV	EL ROL	BEUGmmLS	Mm	N/mm
A 0		350	mm	mm	N/mm
DOLD	FLICE	CDIE	mm		N/mm

Total length of all tubes < 40 mm OD	mm 15 m maximum	
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L ROI BELIGEI S.

BIESHEUVEL

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UGELS BIESHEUV

ROLBEUGELS.NL

BIESHEUVEL

HEUVEL

ROLBEUGELS

BIESHEUVEL

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Biesheuvel Autosport - Rolbeugels.nl

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VEL ROLBEUGELS, BIESHEUVEL ROLBEUGELS,

PHOTO 1 FRONT ¾ VIEW OF CAGE



PHOTO 2

REAR ¾ VIEW OF CAGE



PHOTO 3
VIEW FROM SIDE OF CAR



PHOTO 4
MAIN ROLLBAR TO FLOOR ATTACHMENT



PHOTO 5
REAR BACKSTAY TO BODYSHELL ATTACHMENT



PHOTO 6
FRONT ROLLBAR TO FLOOR ATTACHMENT







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PHOTO 7

FRONT ROLLBAR TO "A" PILLAR ATTACHMENT

РНОТО 8

MAIN ROLLBAR TO "B" PILLAR ATTACHMENT

РНОТО 9

ATTACHMENT TO FRONT SUSPENSION



Chassis Identification Number



PHOTO 10

ANTI-INTRUSION DOORBAR - DRIVER

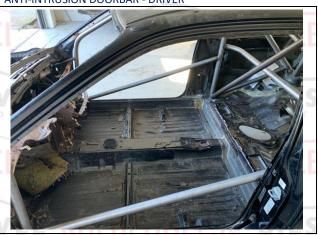
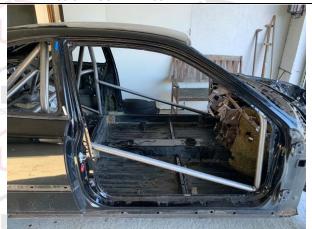


PHOTO 11

ANTI-INTRUSION DOORBAR - CO-DRIVER







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PHOTO 12 SHOULDER HARNESS ATTACHMENT - DRIVER



PHOTO 13
SHOULDER HARNESS ATTACHMENT – CO DRIVER



PHOTO 14

LOCATION OF INDENTIFICATION PLATE



PHOTO 16
DETAILS OF INDENTIFICATION PLATE



PHOTO 17 OTHER DETAILS OF CAGE



PHOTO 18
OTHER DETIALS OF CAGE



ELS, BIESHEUVEL

ROLBEUGELS.N

BIESHEUVEL





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V.I.N. or Chassis Identification Number	IHGEJ6120YL601072
Safety cage identification Number	6149 OSPORT

MANUFACTURER'S DECLARATION AND DETAILS:

I declare that the Safety Cage Structure described on this form and fitted to the vehicle described above:

- · was constructed and installed in accordance with the specifications and design shown herein.
- has been manufactured so that all aspects of the Safety Cage design, including configuration and strength requirements and welded and demountable joints and mountings, will be in conformity with the requirements of the FIA Homologation Regulations for Safety Cages.
- has been identified by an engraved plate bearing the name or logo of the manufacturer, (Biesheuvel Autosport)

Manufacturer's Name	Biesheuvel Autosport	BIESHEUVEL
Address	Rijksweg 37	A O T O S P O R T
VEL ROLBEUGEL	4255 GE Nieuwendijk	ROLBEUGELS.NL
DRT	<u>Netherlands</u>	Insert
Phone n° + Email = S H E U V	0031 183 403400 info@biesheuvel.nl	B Manufacturer Stamp. L
Signature: ROLBEUGEL	Insert signature here EUVEL	ROLBEUGELS.NL
Name of Signatory#:	N Biesheuvel	RIESHEIIVEL

MANUFACTURER'S AGENT: (For Safety Cages installed by an Agent)

The following Agent is authorised to act on the manufacturer's behalf to install this Safety Cage design.

Agent's Name	GB Metaal Techniek	NOLDEO CLES.NL
Address	Bredesteeg 2	RIESHEUVEL
LJ.NL AUTOSPOI	4255 GH Nieuwendijk	AUTOSPORT
VEL DOLDELICE	<u>Netherlands</u>	DOLDENCEIC
Phone n° + Email	0031 622607952 info@rolbeugels.nl	RULDEUUELS.NL

Instructions to the installer of the Safety Cage

ROLBEUGELS.NL BIE

SIESHEUVEL ROLI

BIESHEUVEL



