



30500

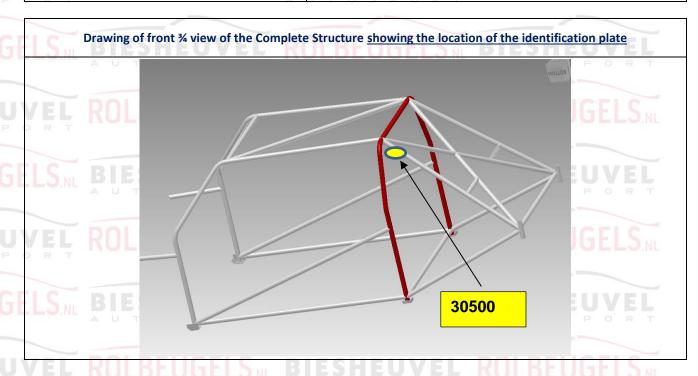
SAFETY CAGE SPECIFICATION GELS

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

Safet	y Cage Manufacturer	Biesheuvel Autosport	ROLBEUGELS.NL
D R I	Address	Rijksweg 37	
FIS. BI		4255 GE Nieuwendijk	
A U	TOSPOR	<u>Netherlands</u>	AUTOSPORT
VEL BOI	Phone n° + Email	0031 183 403400 info@biesheuvel.nl	ROLBELIGELS

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

Make	Toyota	Model	Corolla AE 86	Year/Model Identifier	1988
Vehicle Homologation Number(s)* *if applicable		NASHEUVEL	ROLBEUGE	ELS.NL	

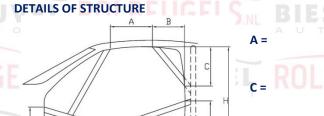






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mm



BIESHEUVEL

B=

E SHEUVE

(E is highest figure only)

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

BIESHEUVEL ROLBEUGELS, BIESHEUVEI

Method of attachment to Body Shell	Welded	
Weight of Safety Cage, inc. fastenings	35 kg	ROLBEUGELS

LIF C O MI

HEARET KATREAGET?" RIEZHEARET KATREAGET?"

BIESHEUVEL

ROLBEUGELS.NI

BIESHEUVEL





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ROLBEUGELS.N

BIESHEUVEL

ROLBEUGELS

All Dimensions <u>+</u> 0.1mm		RT	Show location of each type on drawing SPORT			
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	0 S P	RT	mm	A U Mm O S	P O R N/mm	
Backstay Diagonal members	<u>D1</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm	
Roof Reinforcements		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	HEU	VEL ROLI	3 F C mm	B Mm -	N/mm	
Harness Bar	<u>S</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm	
OPTINAL TUBES	<u>0</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm	
OPTINAL TUBES	LUUI	LJ.NL DIES	O S P MM R	Mm	N/mm	
			mm	Mm	N/mm	
S.NL BIES	HEU	VEL ROL	BEUGmm_S	B Mm	N/mm	
A 0 1			mm	mm	N/mm	
	FLICE	CBIE	mm	mm	N/mm	

Total length of all tubes < 40 mm OD mm <u>15 m maximum</u>

L ROI BEUGELS

BIESHEUVEL

ROLBEUGELS. N

EUGELS.NL E

IESHEUVEL ROLBEUGEL

BIESHEUVEL

HEUVEL

ROLBEUGELS

BIESHEUVEL

ROLBEUGELS.N

EUGELS

BIESHEUVEL

ROLBEUGELS.NL

BIESHEUVEL

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Page 3





30500

VEL ROLBEUGELS, BIESHEUVEL ROLBEUGELS,

PHOTO 1

FRONT ¾ VIEW OF CAGE



PHOTO 2

REAR ¾ VIEW OF CAGE



РНОТО 3

VIEW FROM SIDE OF CAR



РНОТО 4

MAIN ROLLBAR TO FLOOR ATTACHMENT



PHOTO 5

REAR BACKSTAY TO BODYSHELL ATTACHMENT



РНОТО 6

FRONT ROLLBAR TO FLOOR ATTACHMENT







30500

PHOTO 7
FRONT ROLLBAR TO "A" PILLAR ATTACHMENT



PHOTO 8
MAIN ROLLBAR TO "B" PILLAR ATTACHMENT



PHOTO 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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30500

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



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30500

V.I.N. or Chassis Identification Number	JTISOAE8600082374
Safety cage identification Number	30500 0 S P O R T

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 AUTOSPOR	4255 GH Nieuwendijk	AUTOSPORT
VEL DOLDELICEL	<u>Netherlands</u>	DOLDENCEIC
Phone n° + Email	0031 622607952 info@rolbeugels.nl	RULDEUUELS.NL

Instructions to the installer of the Safety Cage

ROLBEUGELS.NL BIESHEUVEL ROLBEUGELS.N

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Page 7

