

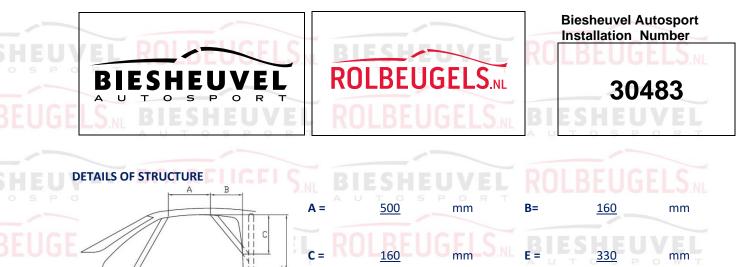
## UVEL ROLSAFETY CAGE SPECIFICATION UGELS

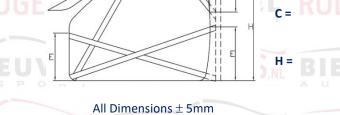
Biesheuvel Autosport is a KNAF certified company for installations off roll-bars This roll bar is built in under Annexe J artikel 253 self construction

HEU	Safety Cage Manufacturer	Biesheuvel Autosport ROLBEUGELS
O S P	Address	Rijksweg 37
BEUGE		4255 GE Nieuwendijk ELS BIESHEUVEL Netherlands
	Phone n° + Email	0031 183 403400 info@biesheuvel.nl ELLY ELL DOL DELICELC
	KULBEUGELS	

RELIGE	The struct	ure shown on this form is man	ufactured	for the following vehicle:	BIESHEU	VEL
	Make	AUTOSPOR BMW	Model	E 46 COUPE	Year/Model Identifier	2001
HEU	Vehicle H *if applica	omologation Number(s)* able	NL A	MASHEUVEL	ROLBEUGE	LS.NL

Drawing of front ¾ view of the Complete Structure showing the location of the identification plate	
LS.M	
LS.NL 30483	
S.NL	
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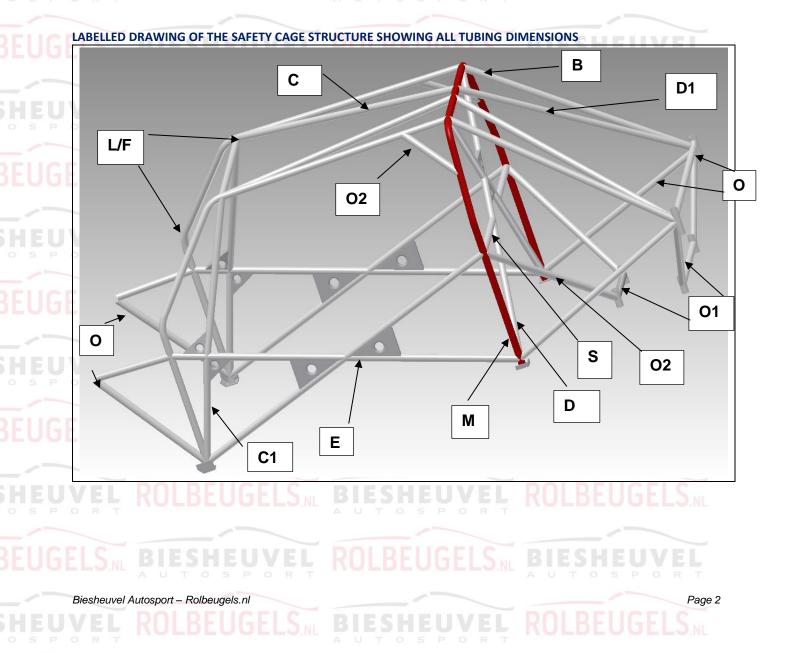




mm

	Method of attachment to Body Shell	Welded		
J	Weight of Safety Cage, inc. fastenings	4 <u>5</u>	kg	ROLBEUGELS

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## UGELSM BIESHEUVEL ROLBEUGELSM BIESHEUVEL

	All Dimensions + 0.3	1mm	Show location of each type on drawing				
U P	Tube / Member	Label	Grade of Steel	External Diameter	Wall Thickness	Min. Tensile Strength	
	Main Rollbar	M	E235EN/10305-1	45.0 mm	2.5 Mm	480 N/mm	
GE	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	D	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm	
P	Backstay Backstay Diagonal members	<u></u> D1	E235EN/10305-1	040.0 mm R	2.0 Mm	480 N/mm	
	Roof Reinforcements	<u>c</u>	E235EN/103050-1	40.0 mm	2.0 Mm	480 N/mm	
GĿ	Doorbars		E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm	
	Windscreen Pillar Reinforcements	<u>C1</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm	
ÛD	Harness Bar	<u>S</u>	E235EN/10305-1	40.0 mm	2.0 Mm	480 N/mm	
P.	OPTINAL TUBES	01	DIN2391 25CRM	25.0 <sup>P</sup> mm <sup>R</sup>	1,5 Mm	700 N/mm	
-	OPTINAL TUBES	0	E235EN/103050-1	40.0 mm	2.0 Mm	480 N/mm	
Jt		<u>02</u>	DIN2391 R 25CRM04	30.0 mm	1.5 Mm	700 N/mm	
				mm	Mm	N/mm	
U	VEL ROLB	EUGE	LS <sub>NI</sub> BIES	SHEUmm E	ROM	N/mm	
P	DRT		AUT	OSPOR mm	mm	N/mm	

Total length of all tubes < 40 mm OD

EUGmm\_S

<u>15 m maximum</u>





## BEUGELS.NL BIESHEUVEL ROLBEUGELS.NL

PHOTO 1 FRONT ¾ VIEW OF CAGE

РНОТО З

VIEW FROM SIDE OF CAR

REAR ¾ VIEW OF CAGE



PHOTO 4 MAIN ROLLBAR TO FLOOR ATTACHMENT





PHOTO 6 FRONT ROLLBAR TO FLOOR ATTACHMENT



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PHOTO 9 ATTACHMENT TO FRONT SUSPENSION



PHOTO 10 ANTI-INTRUSION DOORBAR - DRIVER



PHOTO Chassis Identification Number

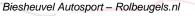


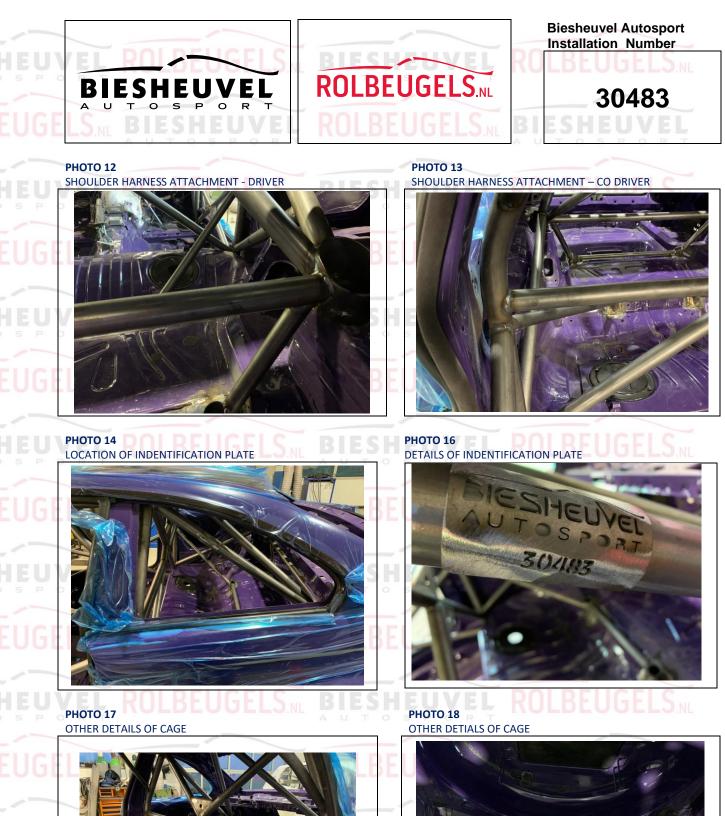
**PHOTO 11** ANTI-INTRUSION DOORBAR – CO-DRIVER



BIESHEUVEL

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				Biesheuvel Autosport Installation Number
VEL		S.N.	BIESHOUVEL	<b>ROLBEUGELS</b> .NL
BIF	ESHEUVEL	,	ROLBEUGELS.NL	30483
	BIESHEUV	EL		BIESHEUVEL
	AUTOSPOI	R 7	INO EDECOELO.AL	AUTOSPORT
V.I.N. or C	hassis Identification Number	S MI	WBSBL920X0JRO3597	ROL BELIGELS.
RT	e identification Number	U.NL.	30483	NOLDLOOLLON
I declare tha • was cou • has be requiremen Homologati	nstructed and installed in acceen manufactured so that a new solution of the s	describe cordanc all aspe able joir ages.	S: COLOBELIGELS, ed on this form and fitted to the veh e with the specifications and design cts of the Safety Cage design, in hts and mountings, will be in conform earing the name or logo of the manu	shown herein. cluding configuration and streng nity with the requirements of the F
Manufacti	urer's Name of State O	Bio	sheuvel Autosport	BIESHEUVEL
Address		+		
VEL D R T		SIN	GE Nieuwendijk	
		Net	herlands	
Phone n° +	+ Email T O S P O I	1.2	183 403400 LUCELON Obiesheuvel.nl	A U Manufacturer Stamp T here
Signature:	ROLBEUGEL	S <sub>NL</sub> Inser	BIESHEUVEL t.signature heres PORT	
Name of S	ignatory#:	<u>N Bie</u>	sheuvel DEUGELS.N	BIESHEUVEL
	TURER'S AGENT: (For Safety ng Agent is authorised to act		stalled by an Agent) manufacturer's behalf to install this	Safety Cage design.
ORT				
Agent's Na	ame	GB	Metaal Techniek	
Agent's Na Address	BIESHEUVI	Brede	esteeg 2 BEUGELS.NL	BIESHEUVEL A U T O S P O R T
10		Brede 4255	Steeg 2 BEUGELS M	<b>BIESHEUVEL</b>
Address	<b>BIESHEUV</b> ROLBEUGEL	Brede 4255 Nethe	CH Nieuwendijk	BIESHEUVEL ROLBEUGELS.M
10	<b>BIESHEUV</b> ROLBEUGEL	Brede 4255 Nethe	erlands SHEUVEL	<b>BIESHEUVEL</b>
Address	<b>BIESHEUV</b> ROLBEUGEL	Brede 4255 Nethe 0031 info@	esteeg 2 BEUGELS GH Nieuwendijk erlands SHEUVEL 622607952 prolbeugels.nl	BIESHEUVEL AUTOSPORT
Address	ROLBEUGEL + Email	Brede 4255 Nethe 0031 info@	esteeg 2 BEUGELS GH Nieuwendijk erlands SHEUVEL 622607952 prolbeugels.nl	BIESHEUVEL ROLBEUGELS NI BIESHEUVEL A U T O S P O R T
Address	ROLBEUGEL + Email	Brede 4255 Nethe 0031 info@	esteeg 2 BEUGELS GH Nieuwendijk erlands SHEUVEL 622607952 prolbeugels.nl	BIESHEUVEL ROLBEUGELS.ML BIESHEUVEL ROLBEUGELS.ML BIESHEUVEL
Address	ROLBEUGEL + Email	Brede 4255 Nethe 0031 info@	esteeg 2 BEUGELS GH Nieuwendijk erlands SHEUVEL 622607952 prolbeugels.nl	BIESHEUVEL ROLBEUGELS BIESHEUVEL ROLBEUGELS M BIESHEUVEL A U T O 5 P O R T Page

