

SAFETY CAGE CERTIFICATE

In compliance with FIA Homologation Regulations for Safety Cages

USE PROHIBITED FOR SAFETY CAGES OF HISTORIC VEHICLES

This Certificate is valid only for the Safety Cage bearing the Serial Number shown on Page 7 of 7

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

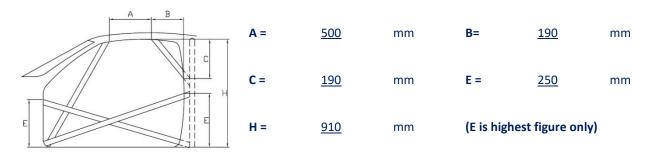
The structure shown on this form is manufactured for the following vehicle:

Make	NISSAN	Model	GT-R	Year/Model Identifier	2012
Vehicle Homologation Number(s)* *if applicable		N/A			

Drawing of front % view of the Complete Structure showing the location of the identification plate 933 – 1118



DETAILS OF STRUCTURE



All Dimensions ± 5mm

Method of attachment to Body Shell	Welded	
Weight of Safety Cage, inc. fastenings	<u>55</u>	kg

This document is valid only if fully completed and issued as a validated original document by the **KNAF** (The issuing ASN).

It must be presented, in full, on demand to FIA or ASN delegates or Technical Scrutineers of the Meeting (Competition). The authorisation of this form by the issuing ASN certifies that the structure shown herein complies with the basic strength and configuration requirements of the FIA Homologation Regulations for Safety Cages.

It does not certify that the structure complies with the requirements of any particular competition or technical regulations.

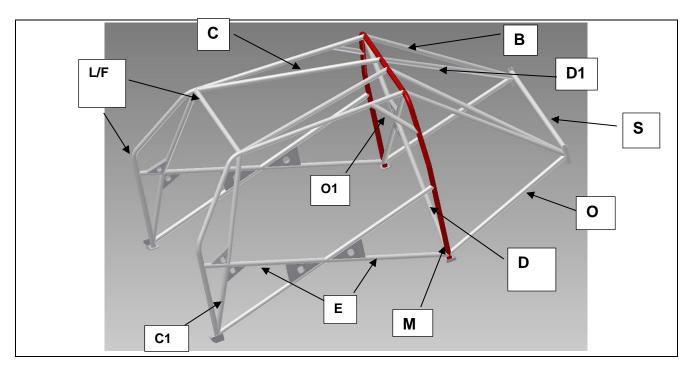
This certificate becomes invalid if the structure is modified in any way from the design shown herein.

FOR THE USE OF THE ISSUING ASN ONLY The issuing ASN, having been satisfied that the Safety Cage design identified in this Certificate has been demonstrated to meet the requirements of the FIA Homologation Regulations for Safety Cages, certifies that the design of the Safety Cage Structure is valid for use, subject to the restrictions listed below, in all events sanctioned by the issuing ASN and International events sanctioned by the FIA. Name of Authorising Officer Position Date / / _____ Remarks/Restrictions (For the use of the issuing ASN only) _____ ___



933 – 1118

LABELLED DRAWING OF THE SAFETY CAGE STRUCTURE SHOWING ALL TUBING DIMENSIONS



All Dimensions <u>+</u> 0.1mm		Show location of each type on drawing			
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/mm²
Front/Lateral Rollbar	<u>L/F</u>	E235EN/10305-1	40.0 mm	2.0 mm	480 N/mm²
Backstays	<u>B</u>	E235EN/10305-1	40.0 mm	2.0 mm	480 N/mm²
Main rollbar Diagonal members	D	E235EN/10305-1	40.0 MM	2.0 mm	480 N/mm²
Backstay Diagonal members	<u>D1</u>	E235EN/10305-1	40.0 mm	2.0 mm	480 N/mm²
Roof Reinforcements	<u>C</u>	E235EN/10305-1	40.0 mm	2.0 mm	480 N/mm²
Doorbars	<u>E</u>	E235EN/10305-1	40.0 mm	2.0 mm	400 N/mm²
Windscreen Pillar Reinforcements	<u>C1</u>	E235EN/10305-1	40.0 mm	2.0 mm	480 N/mm²
Harness Bar	<u>s</u>	E235EN/10305-1	40.0 mm	2.0 mm	480 N/mm²
OPTINAL TUBES	<u>o</u>	E235EN/10305-1	40.0 mm	2.0 mm	480 N/mm²
OPTINAL TUBES	<u>01</u>	<u>DIN2391</u> <u>25CRM04</u>	30.0 mm	1.5 mm	876 N/mm²
			mm	mm	N/mm²
			mm	mm	N/mm²
			mm	mm	N/mm²
			mm	mm	N/mm²

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





PHOTO 7
FRONT ROLLBAR TO "A" PILLAR ATTACHMENT



PHOTO 8
MAIN ROLLBAR TO "B" PILLAR ATTACHMENT



PHOTO 9
ATTACHMENT TO FRONT SUSPENSION

IF NO PHOTOGRAPH IS ATTACHED, THE STRUCTURE DESCRIBED
ON THIS FORM DOES NOT HAVE AN ATTACHMENT TO THE FRONT SUSPENSION TOWERS

PHOTO 10
ANTI-INTRUSION DOORBAR - DRIVER



PHOTO 11
ANTI-INTRUSION DOORBAR – CO-DRIVER







PHOTO 12SHOULDER HARNESS ATTACHMENT – DRIVER



PHOTO 14 LOCATION OF IDENTIFICATION PLATE



PHOTO 16 OTHER DETAILS OF CAGE



PHOTO 13SHOULDER HARNESS ATTACHMENT – CO-DRIVER



PHOTO 15
DETAIL OF IDENTIFICATION PLATE



PHOTO 17 OTHER DETAILS OF CAGE



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V.I.N. or Chassis Identification Number	JN1GANR35U0101656
Safety cage identification Number	933- 1118

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, the ASN Certificate number and a unique manufacturer's serial number.

Manufacturer's Name	Biesheuvel Autosport	
Address	Rijksweg 37	
	4255 GE Nieuwendijk	
	<u>Netherlands</u>	Insert
Phone n° + Email	0031 183 403400 info@biesheuvel.nl	Manufacturer Stamp here
Signature:	Insert signature here	
Name of Signatory#:	N Biesheuvel	

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
Address	Bredesteeg 2
	4255 GH Nieuwendijk
	<u>Netherlands</u>
Phone n° + Email	0031 622607952 info@rolbeugels.nl

Instructions to the installer of the Safety Cage

The ASN may list here any instructions it wishes to be followed for the processing of the certificate



SUPPLEMENTARY DOSSIER FOR CERTIFICATION FOR A SAFETY CAGE

Notice to Applicants: All information in this Supplementary Dossier will be treated as Confidential by **KNAF**, and no information on the present form will be released without the permission of the applicant, other than when requested

by the FIA or statutory authorities.		
	ASN instructions here	

Such Certificate will be invalid if the structure is modified in any way from the design shown herein.

MANUFACTURER'S DECLARATION AND DETAILS:

I declare that all Safety Cage Structures built to the design described on this form:

- will be constructed by me, or under my supervision, or by my authorised agent in accordance with the specifications and design shown herein.
- will be manufactured so that all aspects of the Safety Cage design, including configuration and strength requirements, welded and demountable joints and mountings, will be in conformity with the requirements of the FIA Homologation Regulations for Safety Cages.
- will be identified by an engraved plate bearing the name or logo of the manufacturer, the **KNAF** Certificate number and a unique manufacturer's serial number.

Name of Manufacturer	Biesheuvel Autosport	
Address	Rijksweg 37	
	4255 GE Nieuwendijk	
	<u>Nederland</u>	
Phone n° + Email	0031 183 43400 info@biesheuvel.nl	Insert Manufacturer Stamp
Signature	Insert signature here	here
Name of Signatory	N Biesheuvel	
Date	/ /	

KNAF CERTIFICATE NUMBER



933 - 1118

TESTING CENTRE OR ENGINEERING COMPANY REPORT

If a report is required, please give details below, and submit the report with this application :

Name of	
Testing Centre recognised by the FIA	
or	
Company approved by the FIA	
for the calculation of safety cages	
Test report number	
Date of Test or Issue of Report	
Calculation report number	
Date of Calculation or Issue of Report	

MANUFACTURER'S DOSSIER

Your ASN may require you to submit a Manufacturer's Dossier, or provide other information if you have not previously been authorised to produce safety cages. Please contact your ASN to ascertain what requirements, if any, may be imposed prior to the issuing of this Certificate.