



# FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Homologation N°

**GT - 015**

Groupe **GT**  
Group

## FICHE D'HOMOLOGATION CONFORME A L'ANNEXE J DU CODE SPORTIF INTERNATIONAL HOMOLOGATION FORM IN ACCORDANCE WITH APPENDIX J OF THE INTERNATIONAL SPORTING CODE

Homologation valable à partir du  
Homologation valid as from

**01 AVR. 2004**

A) Voiture vue de 3/4 avant  
Car seen front 3/4 front



B) Voiture vue de 3/4 arrière  
Car seen from 3/4 rear



### 1. GENERALITES / GENERAL

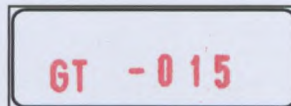
101. Constructeur  
Manufacturer **AUTOMOBILI LAMBORGHINI S.P.A.**

102. Dénomination(s) commerciale(s) - Modèle et type  
Commercial name(s) - Model and type **Murcielago**

104. Mode de construction : a) Mode :  séparée  
Type of car construction : Type :  monocoque  
separate unitary construction

b) Matériau du châssis / coque  
Material of chassis / bodyshell **Tubular steel frame**

Marque  
 Make **AUTOMOBILI LAMBORGHINI S.P.A.** Modèle  
 Model **MURCIELAGO**



## 2. DIMENSIONS, POIDS / DIMENSIONS, WEIGHT

202. Longueur hors tout  
 Overall length **4580** mm +/- 1 %
203. Largeur hors-tout  
 Overall width **2045** mm +/- 1 %  
 Endroit de mesure  
 Where measured **At rear axle**
204. Largeur de carrosserie  
 Width of bodywork
- |    |   |                        |
|----|---|------------------------|
| a) | A la hauteur de l'axe avant<br>At front axle  | <b>1895</b> mm +/- 1 % |
| b) | A la hauteur de l'axe arrière<br>At rear axle | <b>2045</b> mm +/- 1 % |
206. Empattement  
 Wheelbase **2665** mm +/- 1 %
209. Porte-à-faux  
 Overhang
- |    |                |                        |    |                 |                       |
|----|----------------|------------------------|----|-----------------|-----------------------|
| a) | Avant<br>Front | <b>1005</b> mm +/- 1 % | b) | Arrière<br>Rear | <b>910</b> mm +/- 1 % |
|----|----------------|------------------------|----|-----------------|-----------------------|

Marque **AUTOMOBILI LAMBORGHINI S.P.A.** Modèle **MURCIELAGO**  
 Make **AUTOMOBILI LAMBORGHINI S.P.A.** Model **MURCIELAGO**

**GT - 015**

**3. MOTEUR / ENGINE** *(En cas de moteur rotatif, voir Art. 335 sur fiche additionnelle)*  
*(In case of rotative engine, see Art. 335 on additional form)*

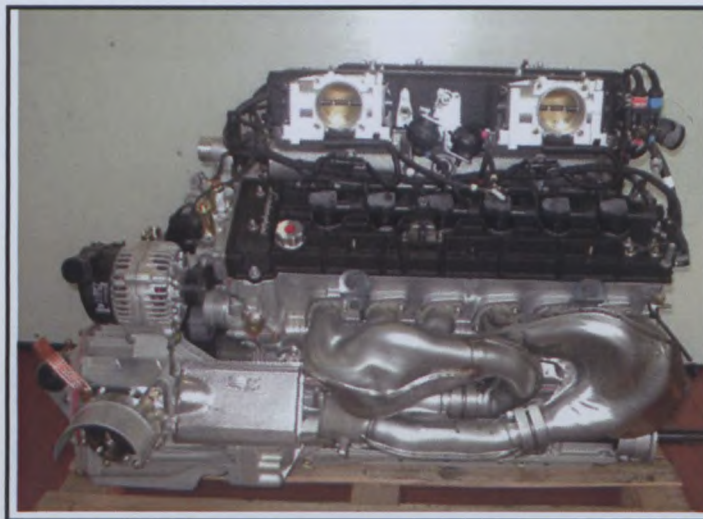
**301. Emplacement et position du moteur**  
 Location and position of the engine **Central rear, longitudinal, vertical**

**303. Cycle**  
 Cycle **4 strokes**

**C) Profil droit du moteur déposé**  
 Right hand view of dismantled engine



**D) Profil gauche du moteur déposé**  
 Left hand of dismantled engine



**E) Moteur dans son compartiment**  
 Engine in its compartment

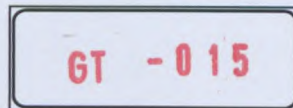


**304. Suralimentation**  
 Supercharging

<input type="checkbox"/> oui yes	<input checked="" type="checkbox"/> non no
-------------------------------------	---

Type \_\_\_\_\_  
 Type \_\_\_\_\_

Marque AUTOMOBILI LAMBORGHINI S.P.A. Modèle MURCIELAGO  
 Make AUTOMOBILI LAMBORGHINI S.P.A. Model MURCIELAGO



305. Nombre et disposition des cylindres  
 Number and layout of cylinders 12, V 60°

306. Mode de refroidissement  
 Type of cooling Liquid

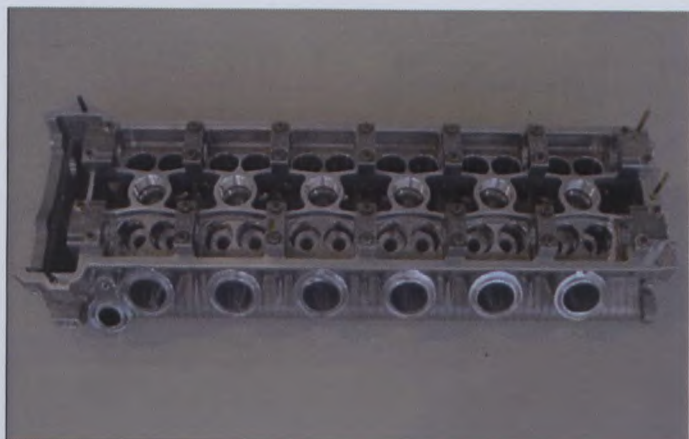
312. Matériau du bloc-cylindre  
 Cylinder block material Aluminium alloy

321. Culasse : a) Nombre b) Matériau  
 Cylinderhead : Number 2 Material Aluminium alloy

e) Angle entre soupape d'admission et la verticale  
 Angle between intake valve and vertical 15°

f) Angle entre soupape d'échappement et la verticale  
 Angle between exhaust valve and vertical 15°

F) Culasse nue  
 Bare cylinderhead



325. Arbre à cames : a) Nombre b) Emplacement  
 Camshaft : Number 4 Location Overhead

327. Admission : c) Nombre de soupapes par cylindre  
 Intake : Number of valves per cylinder 2

328. Echappement : d) Nombre de soupapes par cylindre  
 Exhaust : Number of valves per cylinder 2

Marque AUTOMOBILI LAMBORGHINI S.P.A. Modèle MURCIELAGO  
 Make AUTOMOBILI LAMBORGHINI S.P.A. Model MURCIELAGO

**GT - 015**

#### 4. CIRCUIT DE CARBURANT / FUEL CIRCUIT

401. Réservoir : b) Emplacement  
 Fuel tank : Location In front of the right rear wheel

#### 6. TRANSMISSION / POWER TRAIN

601. Roues motrices : avant front  oui  non  
 Driven wheels : front yes no

arrière rear  oui  non  
 rear yes no

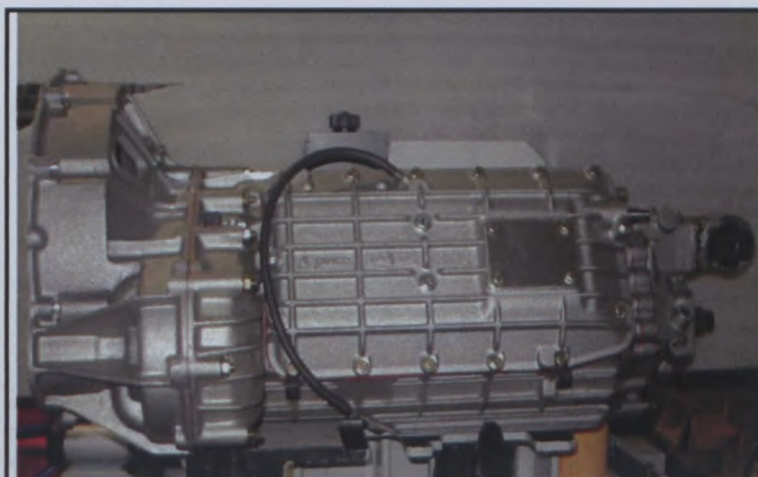
603. Boîte de vitesses : a) Emplacement  
 Gearbox : Location Forward of engine, longitudinal

b) Marque  
 Make Lamborghini

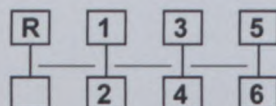
e) Rappports  
 Ratios

	Manuelle Manual			
	Nombre de dents Number of teeth	Rapport Ratio	const- tante	syn- chro
1	50/17	2,941		X
2	37/18	2,056		X
3	38/25	1,520		X
4	33/28	1,179		X
5	34/33	1,030		X
6	32/35	0,914		X
AR / R	43/17	2,529		X
Const- tante				

S) Carter de boîte de vitesses  
 Gearbox casing



f) Grille de vitesses  
 Gear change gate



g) Type de lubrification  
 Type of lubrication Under pressure

Marque  
Make **AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle  
Model **MURCIELAGO**

**GT - 015**

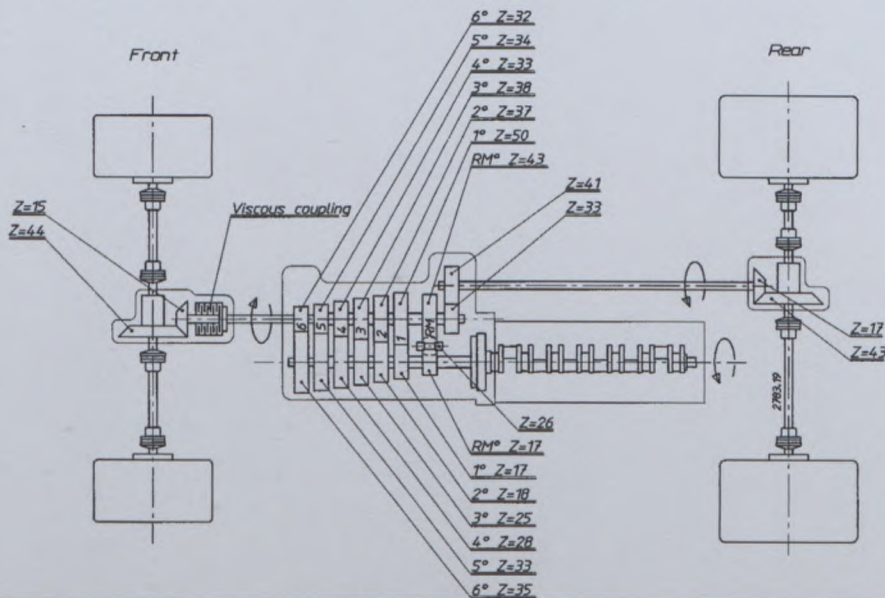
604. Boîte de transfert / Différentiel central :  
Transfer box / Central differential :
- a) Rapports  
Ratios **1,242**
- b) Nombre de dents  
Number of teeth **41/33**
- c) Système de commande de boîte de transfert  
Control system of transfer box **Hydraulic**
- d) Type de différentiel central  
Type of central differential **Viscous coupling**

605. Couple final  
Final drive

	Avant / Front	Arrière / Rear
a) Type de couple final Type of final drive	<b>Bevel gear</b>	<b>Bevel gear</b>
b) Rapport Ratio	<b>2,933</b>	<b>2,529</b>
c) Nombre de dents Number of teeth	<b>44/15</b>	<b>43/17</b>
e) Type de lubrification Type of lubrication	<b>By splashing</b>	<b>By splashing</b>

606. Arbres (4 roues motrices) :  
Shafts (4 wheel drive) :
- a) Type des arbres longitudinaux  
Type of longitudinal shafts **Jointless shaft**
- b) Matériau des arbres longitudinaux  
Material of longitudinal shafts **Steel**
- c) Type des demi-arbres transversaux  
Type of transversal half-shafts **Double joint shaft**
- d) Matériau des demi-arbres transversaux  
Material of transversal half-shafts **Steel**

XII) CHAÎNE CINÉMATIQUE (4 roues motrices) / KINEMATIC TRAIN (4 wheel drive) :



Marque **AUTOMOBILI LAMBORGHINI S.P.A.** Modèle **MURCIELAGO**  
 Make **AUTOMOBILI LAMBORGHINI S.P.A.** Model **MURCIELAGO**

**GT - 015**

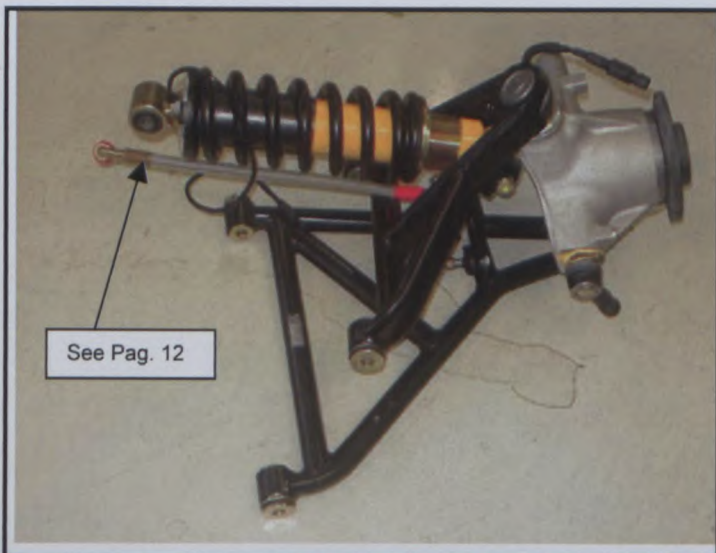
## 7. SUSPENSION / SUSPENSION

701. Généralités General	Avant / Front	Arrière / Rear
a) Type de suspension Type of suspension	<b>Independent wheels</b>	<b>Independent wheels</b>
702. Ressorts hélicoïdaux Helicoïdal springs	<input checked="" type="checkbox"/> oui yes <input type="checkbox"/> non no	<input checked="" type="checkbox"/> oui yes <input type="checkbox"/> non no
703. Ressorts à lames Leaf springs	<input type="checkbox"/> oui yes <input checked="" type="checkbox"/> non no	<input type="checkbox"/> oui yes <input checked="" type="checkbox"/> non no
704. Barres de torsion Torsion bars	<input checked="" type="checkbox"/> oui yes <input type="checkbox"/> non no	<input checked="" type="checkbox"/> oui yes <input type="checkbox"/> non no

705. Autre type de suspension :  
Other type of suspension : *Voir description sur fiche additionnelle*  
*See description on additional form*

707. Amortisseurs : Shock absorbers :	Avant / Front	Arrière / Rear
a) Nombre par roue Number per wheel	<b>1</b>	<b>2</b>
c) Principe de fonctionnement Principle of operation	<b>Hydraulic</b>	<b>Hydraulic</b>

T) Train avant complet déposé  
Complete dismantled front axle



U) Train arrière complet déposé  
Complete dismantled rear axle



## 8. TRAIN ROULANT / RUNNING GEAR

804. Direction : Steering :	Avant / Front	Arrière / Rear
a) Type Type	<b>Rack and pinion</b>	
b) Servo-assistance Power assisted	<input checked="" type="checkbox"/> oui yes <input type="checkbox"/> non no	<input type="checkbox"/> oui yes <input type="checkbox"/> non no
Type Type	<b>Hydraulic</b>	

Fédération Internationale de l'Automobile  
 2 chemin de Blandonnet  
 CH-1215 GENEVE 15  
 Tél.: 41 22 544 44 00  
 Fax Sport: 41 22 544 44 50

Marque  
 Make **AUTOMOBILI LAMBORGHINI S.P.A.** Modèle  
 Model **MURCIELAGO**

**GT - 015**

## 9. CARROSSERIE / BODYWORK

- X) Tableau de bord  
 Dashboard



902. Extérieur :  
 Exterior :

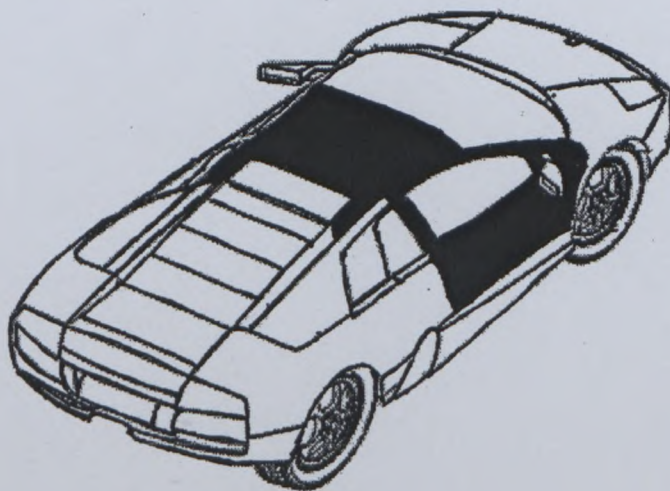
a) Nombre de portes  
 Number of doors **2**


b) Hayon  
 Tailgate

<input type="checkbox"/> oui yes	<input checked="" type="checkbox"/> non no
-------------------------------------	---

f) Matériau de la carrosserie  
 Bodywork material **Carbon fiber and steel**

### XIII) PARTIES DE CARROSSERIE SYNTHETIQUES / SYNTHETIC PARTS OF THE BODY



 STEEL

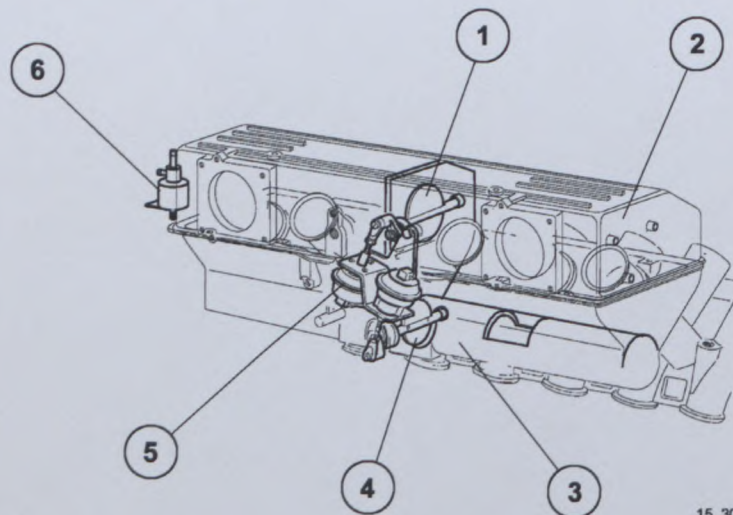
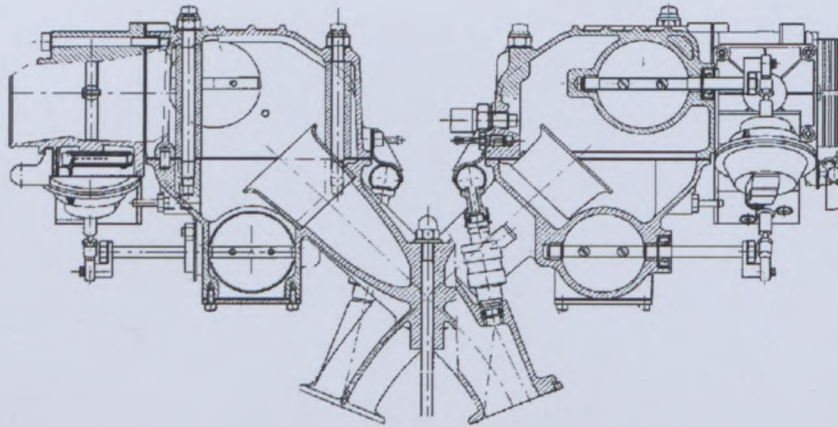


## INFORMATIONS COMPLEMENTAIRES / COMPLEMENTARY INFORMATION

### 3. ENGINE

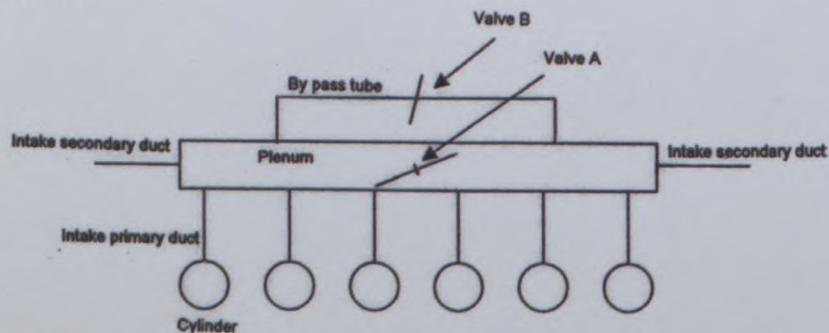
#### 327. Intake

#### - Variable Intake Geometry (2-Modes)



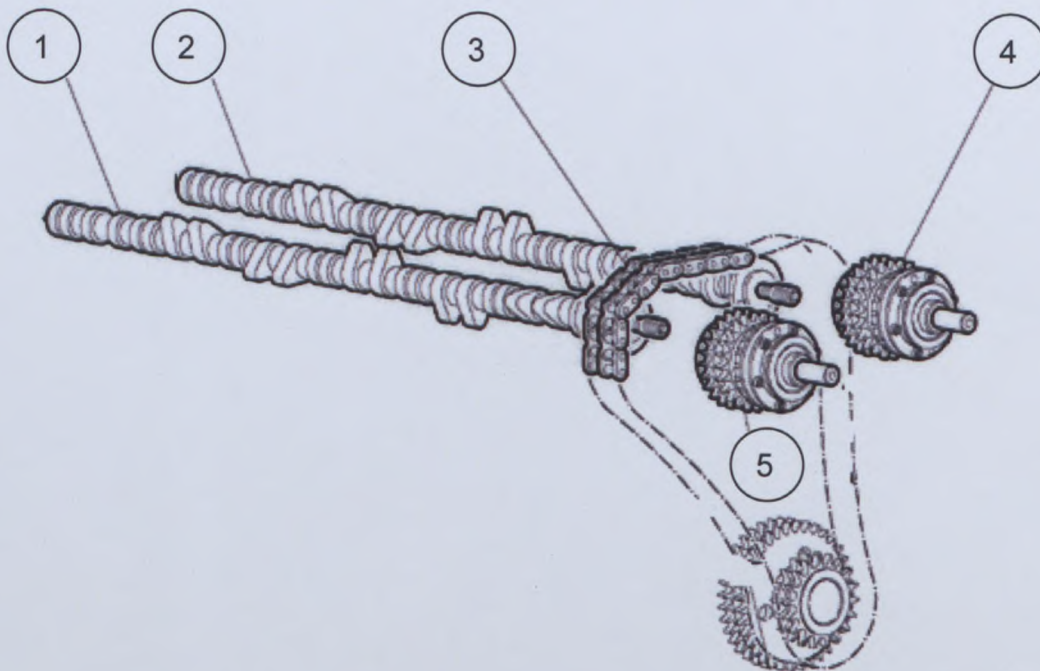
15\_30

1. PLENUM VALVE (VALVE A)
2. PLENUM
3. BYPASS
4. BYPASS VALVE (VALVE B)
5. PNEUMATIC ACTUATORS
6. CONTROL SOLENOID VALVES

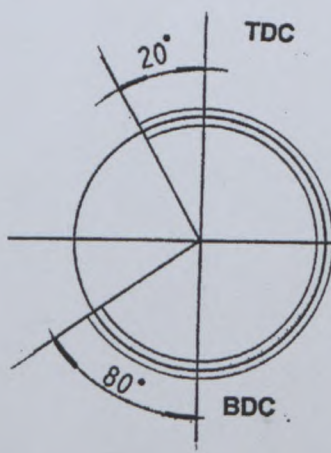


- Valve A open, valve B open (Basic)
- Valve A close, valve B open (1-Mode)
- Valve A close, valve B close (2-Mode)

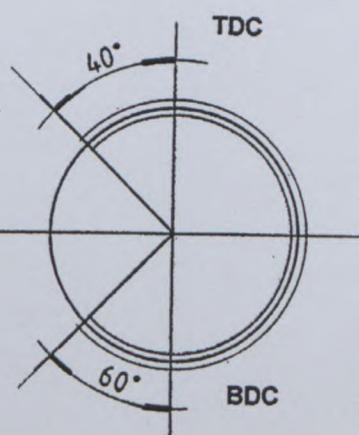
- Variable Valve Timing (1-Mode)



1. Intake camshaft
2. Exhaust camshaft
3. Timing chain
4. Exhaust valve timing variator
5. Intake valve timing variator



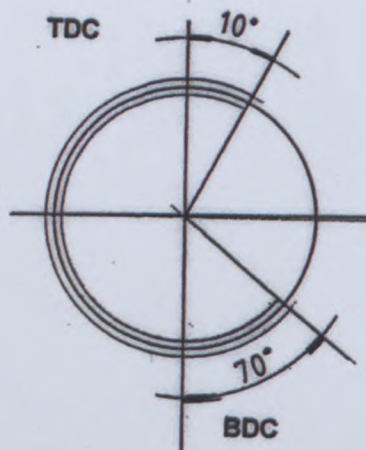
Intake valve timing Basic (VVT OFF)



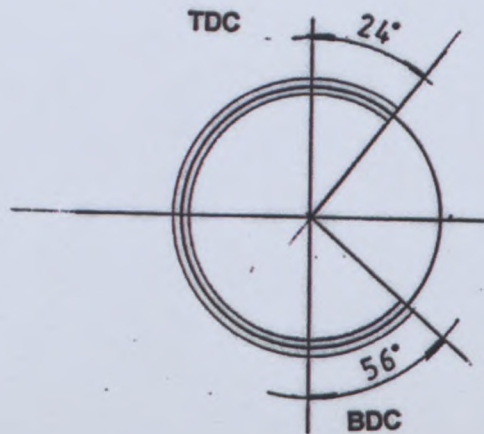
Intake valve timing 1-Mode (VVT ON)

## 328. Exhaust

## - Variable Valve Timing (1-Mode)



Exhaust valve timing Basic (VVT OFF)

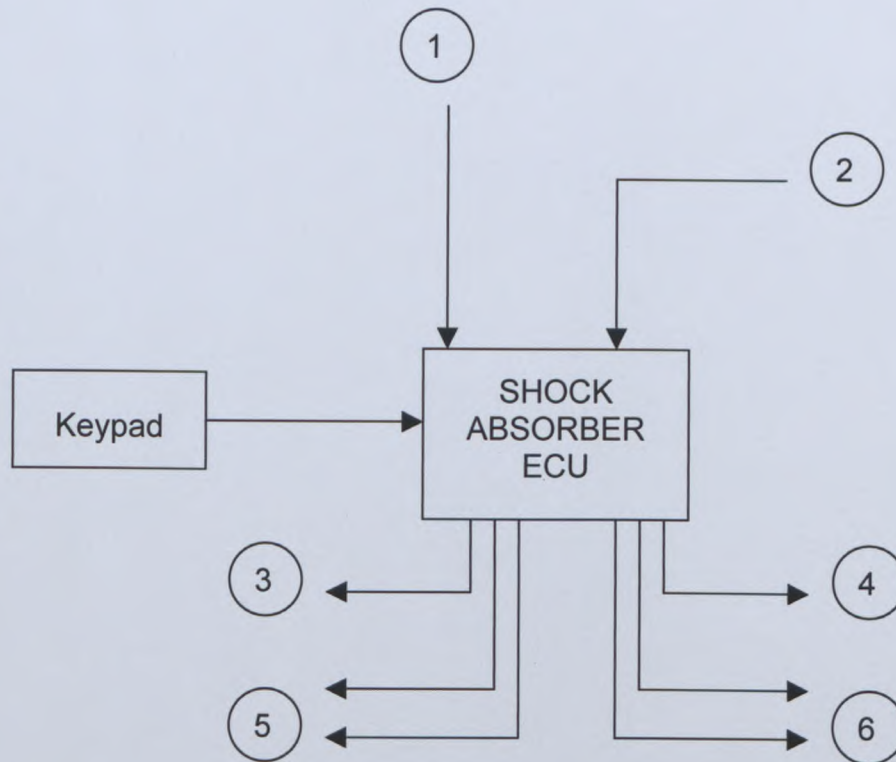


Exhaust valve timing 1-Mode (VVT ON)

## 7. SUSPENSION

### 707. Shock absorbers

Electronically adjustable shock absorbers (front and rear)



1. Vehicle speed signal
2. +12 V power supply
3. Left front shock absorber
4. Right front shock absorber
5. Left rear shock absorbers
6. Right rear shock absorbers

The shock absorbers electronic control system can be adjusted to 4 different damping settings: 1 = soft setting; 4 = stiff setting.

This is possible by means of an electric motor inside each shock absorber that allows the selection of a gauged opening (4 different diameters are available). The four different settings can be set automatically by the control unit according to the vehicle speed, or they can be set manually by the driver.

The car is also equipped with a hydraulic device enabling to lift the front part of the vehicle when driving at low speed to allow access to areas with uneven surfaces.

This device acts on the front shock absorbers and it can be operated only manually by the driver as long as the vehicle is travelling at a speed lower than 70 km/h. The vehicle can return to normal position either by driver's manual command or automatically when the vehicle exceeds a speed of 70 km/h.

Fédération Internationale de l'Automobile

2 chemin de Blandonnet

CH-1215 GENEVE 15

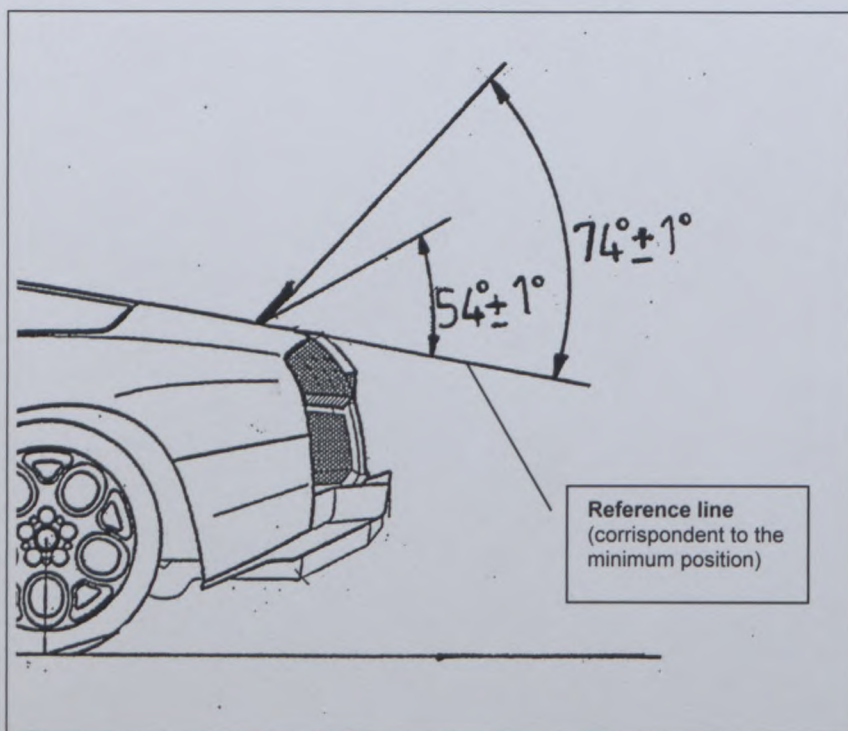
Tél.: 41 22 544 44 00

Fax Sport: 41 22 544 44 50

**9. BODYWORK****902. Exterior****- Electronically adjustable rear spoiler position**

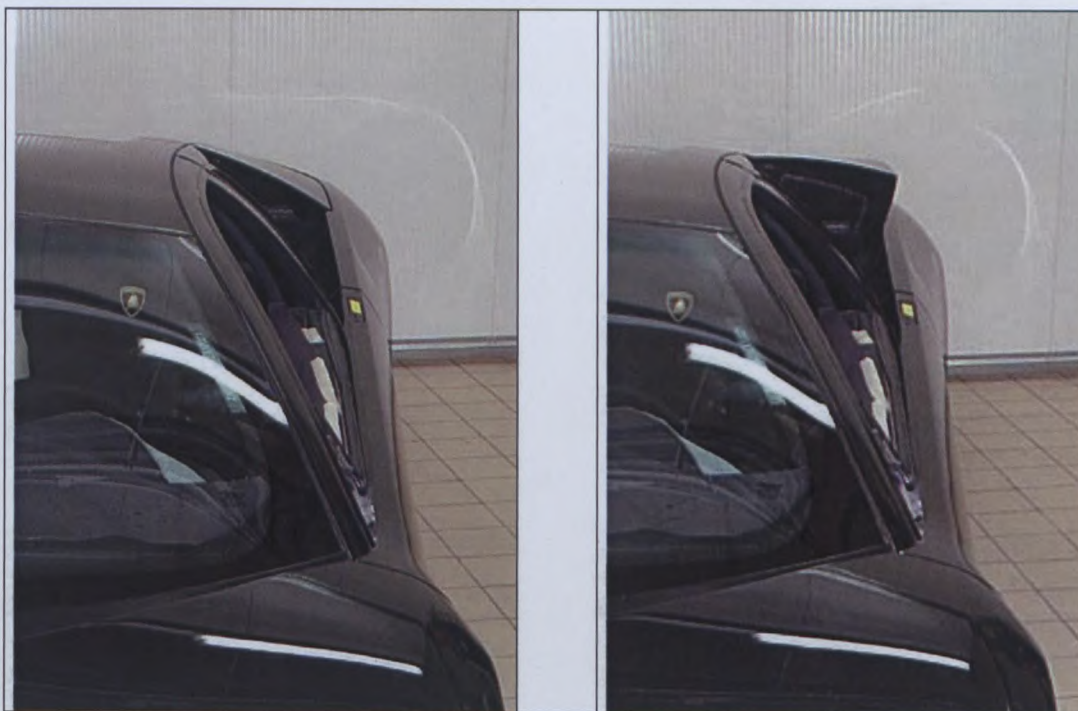
Minimum Position (flat)

Maximum Position (74°)



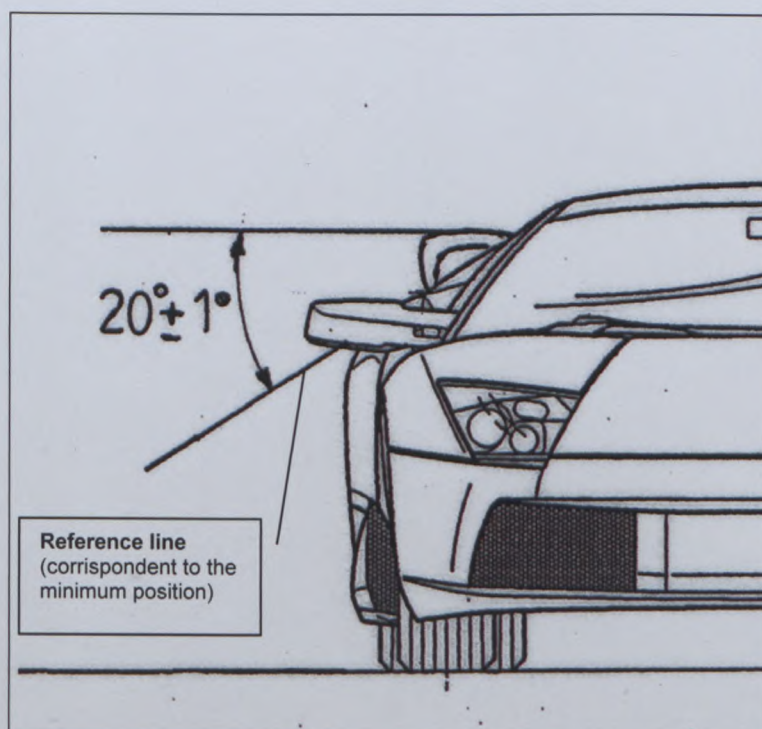
INFORMATIONS COMPLEMENTAIRES / COMPLEMENTARY INFORMATION

- Electronically adjustable air-flow (for engine cooling) position



Minimum Position (flat)

Maximum Position (20°)



Reference line  
(correspondent to the  
minimum position)



FEDERATION INTERNATIONALE  
DE L'AUTOMOBILE

Homologation N°

**GT - 015**

Groupe

Group **GT**

Extension N°

CERTIFICAT DE DIMENSIONS INTERIEURES  
CERTIFICATE FOR INTERIOR DIMENSIONS

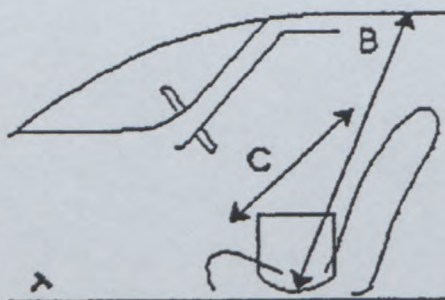
Véhicule : Constructeur

Vehicle : Manufacturer **AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle et type

Model and type **Murcielago**

Dimensions intérieures comme définies par le Règlement d'Homologation  
Interior dimensions as defined by the Homologation Regulations



**B** (Hauteur sur sièges avant)  
(Height above front seats) **956** mm

**C** (Largeur aux sièges avant)  
(Width at front seats) **1316** mm



# FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Homologation N°

**GT - 015**

Groupe

Group **GT**

Extension N°

**01/01VO**

## FICHE D'EXTENSION D'HOMOLOGATION POUR ARMATURE DE SECURITE FORM OF HOMOLOGATION EXTENSION FOR SAFETY CAGE

**X** **VO** Variante option / Option variant

Véhicule : Constructeur

Vehicle : Manufacturer

**AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle et type

Model and type

**Murcielago**

Homologation valable à partir du

Homologation valid as from

**01 AVR. 2004**

	Arceau principal Main rollbar	Entretoise longitudinale Longitudinal strut	Entretoise diagonale Diagonal strut	Arceau avant Front rollbar
Matériau Material	<b>Steel, AFNOR 15CrMoV6</b>	<b>Steel, AFNOR 15CrMoV6</b>	<b>Steel, AFNOR 15CrMoV6</b>	<b>Steel, AFNOR 15CrMoV6</b>
Diamètre extérieur Exterior diameter	<b>40 mm</b>	<b>40 mm</b>	<b>40 mm</b>	<b>40 mm</b>
Epaisseur de paroi Wall thickness	<b>1,5 mm</b>	<b>1,5 mm</b>	<b>1,5 mm</b>	<b>1,5 mm</b>
Limite élastique Elastic limit	<b>93 daN/mm<sup>2</sup></b>	<b>93 daN/mm<sup>2</sup></b>	<b>93 daN/mm<sup>2</sup></b>	<b>93 daN/mm<sup>2</sup></b>
Résistance à la traction Tensile strength	<b>108 daN/mm<sup>2</sup></b>	<b>108 daN/mm<sup>2</sup></b>	<b>108 daN/mm<sup>2</sup></b>	<b>108 daN/mm<sup>2</sup></b>

Fabricant de l'armature

Structure manufacturer

**Heggeman aerospace AG**

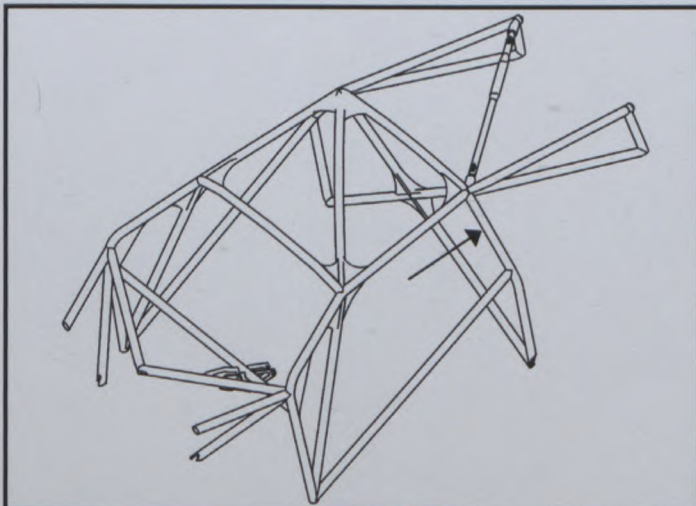
Poids total y compris les fixations

Total weight including fixations

**32 kg**

Arceau soudé

Welded rollbar

**oui  
yes****non  
no**Armature complète hors de la voiture  
Complete structure outside the car(Indiquer par une flèche la position de la plaque d'identification)  
(Indicate the position of the identification plate with an arrow)

Nous attestons que la présente armature de sécurité répond aux dispositions de l'Annexe J de la FIA, en particulier en ce qui concerne ses implantations, ses connexions, et ses résistances aux contraintes.

We certify that the present safety structure complies with the conditions of the FIA Appendix J, in particular with regard to its attachments, its connections, and its stress resistances.

Nom et signature du représentant du constructeur du véhicule  
Name and signature of the car manufacturer representative

**Andrea Baraldi**

*Andrea Baraldi*  
 Responsable Homologation Dept  
 Automobili Lamborghini S.p.A. net  
 CH-1215 GENEVE 15  
 Tel: +41 22 544 44 00  
 Fax Sport: 41 22 544 44 50



Marque  
Make **AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle  
Model **MURCIELAGO**

Homologation N°

**GT - 015**

Extension N°

**01/01V0**

PHOTO montrant l'identification du constructeur et le numéro de série de l'arceau.

PHOTO showing the manufacturer's identification and the series number of the rollbar.

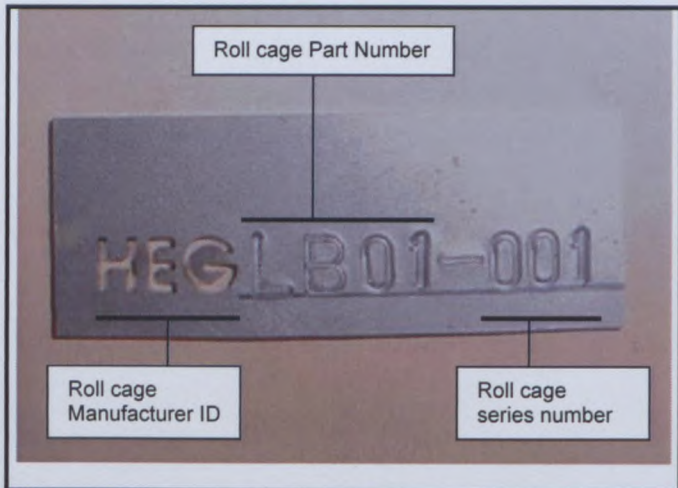


PHOTO N° 1 ¾ front view



PHOTO N° 2 ¾ rear view



PHOTO N° 3 front view

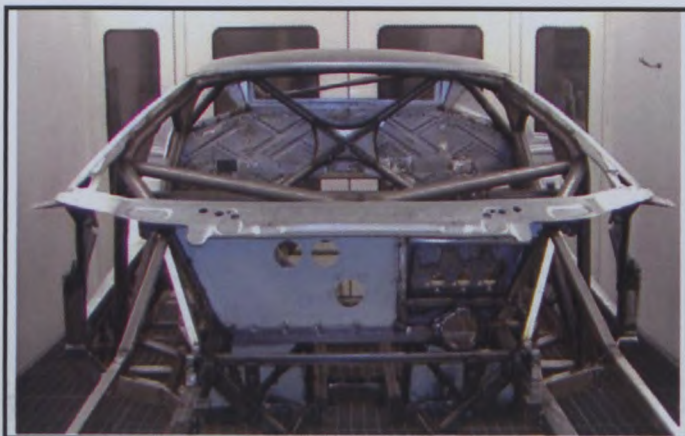


PHOTO N° 4 rear view

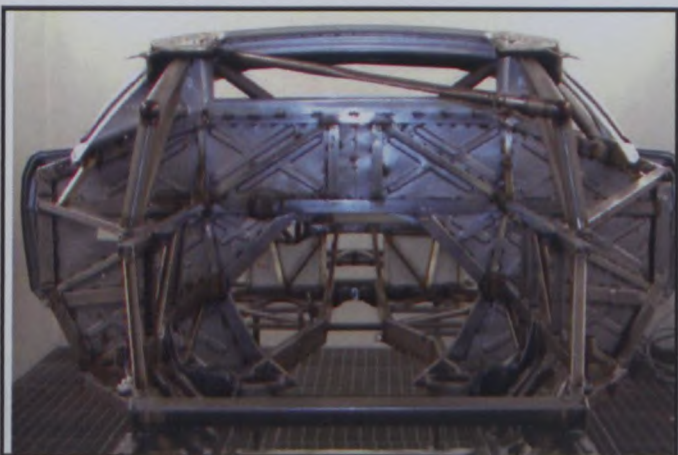


PHOTO N° 5 Front roll bar fixation to chassis



Marque  
Make **AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle  
Model **MURCIELAGO**

Homologation N°

**GT - 015**

Extension N°

**01/01V0**

PHOTO N° 6 front roll bar reinforcing members to chassis



PHOTO N° 7 front roll bar reinforcing members



PHOTO N° 8 front roll bar with longitudinal member (right side)

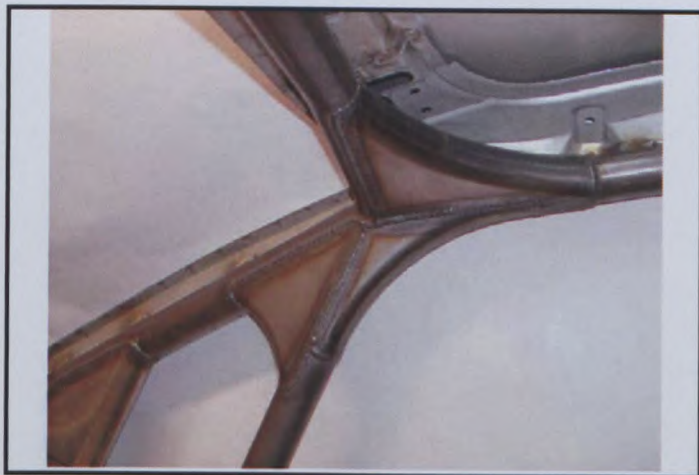


PHOTO N° 9 front roll bar with longitudinal member to roof reinforcement diagonal member (left side)



PHOTO N° 10 main roll bar to longitudinal member and roof reinforcement diagonal member (right side)

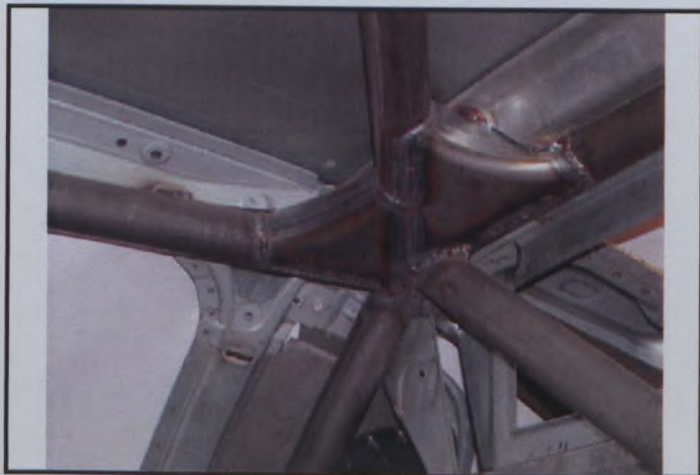


PHOTO N° 11 main roll bar to longitudinal member and rear diagonal removable member (left side)



Marque  
Make **AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle  
Model **MURCIELAGO**

Homologation N°

**GT - 015**

Extension N°

**01/01V0**

PHOTO N° 12 cross diagonal members



PHOTO N° 13 main roll bar fixation to chassis

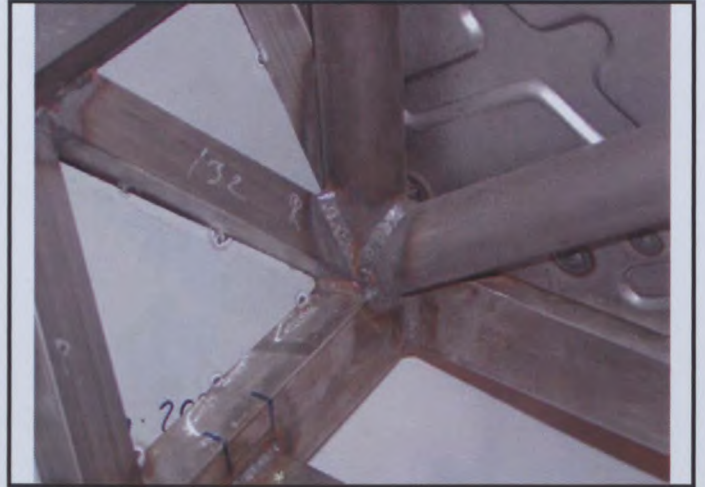


PHOTO N° 14 backstay fixation to chassis



PHOTO N° 15 rear diagonal removable member



PHOTO N° 16 rear removable connection



PHOTO N°



Marque  
Make AUTOMOBILI LAMBORGHINI S.P.A.

Modèle  
Model MURCIELAGO

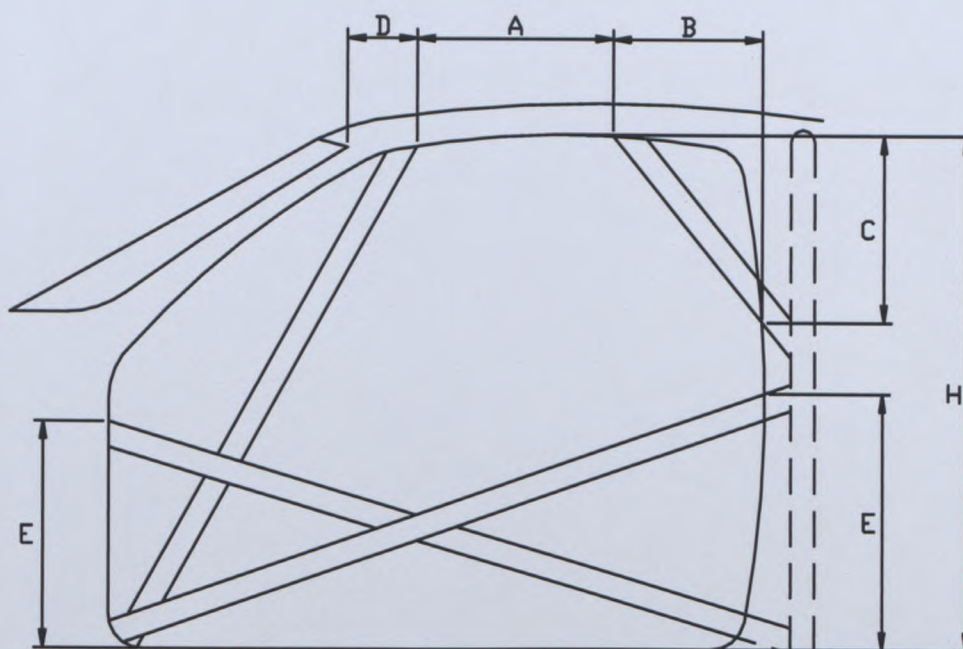
Homologation N°

**GT - 015**

Extension N°

**01/01V0**

**INFORMATIONS COMPLEMENTAIRES / COMPLEMENTARY INFORMATION**



DIMENSION	A	B	C	D	H	E
Art. 253..8.2.2.5.4 Appendix J	300 mm min	250 mm max	300 mm max	100 mm max		H/2 max
	603 mm	N/A	N/A	32 mm	649 mm	317 mm



FEDERATION INTERNATIONALE  
DE L'AUTOMOBILE

Homologation N°

GT - 015

Groupe  
Group **GT**

Extension N°

02 / 02 VO

FICHE D'EXTENSION D'HOMOLOGATION  
FORM OF HOMOLOGATION EXTENSION

- |                                    |   |   |   |
|------------------------------------|---|---|---|
| <input type="checkbox"/> <b>ES</b> | Evolution sportive du type / Sporting evolution of the type | <input checked="" type="checkbox"/> <b>VO</b> | Variante option / Option variant            |
| <input type="checkbox"/> <b>ET</b> | Evolution normale du type / Normal evolution of the type    | <input type="checkbox"/> <b>VP</b>            | Variante de Production / Production variant |
| <input type="checkbox"/> <b>VF</b> | Variante de fourniture / Supply variant                     | <input type="checkbox"/> <b>ER</b>            | Erratum / Erratum                           |

Véhicule : Constructeur  
Vehicle : Manufacturer **AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle et type  
Model and type **MURCIELAGO**

Homologation valable à partir du  
Homologation valid as from **01 AVR. 2004**

Page or ext.	Article	Description
Pag. 7	7. 701.	<p><b><u>SUSPENSION</u></b></p> <p><b>General</b></p> <p><b><u>Front suspension</u></b></p> <ul style="list-style-type: none"> <li>- Mounting points to the chassis.</li> <li>- Mounting points to the chassis with brakets.</li> <li>- Front suspension. Assembly drawing.</li> <li>- Front suspension. Lower arm.</li> <li>- Front suspension. Upper arm.</li> </ul> <p><b><u>Rear suspension</u></b></p> <ul style="list-style-type: none"> <li>- Mounting points to the chassis.</li> <li>- Mounting points to the chassis with brackets.</li> <li>- Rear suspension. Assembly drawing.</li> <li>- Rear suspension. Lower arm.</li> <li>- Rear suspension. Upper arm.</li> </ul>

Photo N. 1.  
Photo N. 2.  
Photo N. 3, 4, 5.  
Photo N. 6.  
Photo N. 7.

Photo N. 8.  
Photo N. 9.  
Photo N. 10, 11.  
Photo N. 12.  
Photo N. 13.

Marque  
Make AUTOMOBILI LAMBORGHINI S.P.A. Modèle  
Model MURCIELAGO

Homologation N°

GT<sub>A</sub> - 015

Extension N°

02/02 VO

Page or ext.	Article	Description
Pag. 7	8.	<b><u>RUNNING GEAR</u></b>
	804.	Steering
		- Steering rack (coming from AUDI TT quattro model; Part. N. 8N2 422 055AD) Photo N. 14.
		- Steering rack position Drawing N. 15.
Pag. 8	9.	- Steering valve Photo N. 16.
		- Steering link rod Photo N. 17.
		- Steering rod Photo N. 18.
		<b><u>BODYWORK</u></b>
		- Local chassis modification for gearbox installation and seat support. Photo N. 19.
		- Modification of the position of one rear chassis tube for fuel tank intallation. Photo N. 20.
		- Front chassis modification for new suspension mounting points. Drawing N. 21, 22, 23, 24. Strength equivalent to the original chassis.

Marque **AUTOMOBILI LAMBORGHINI S.P.A.** Modèle **MURCIELAGO**  
Make **AUTOMOBILI LAMBORGHINI S.P.A.** Model **MURCIELAGO**

**GT - 015**

**02 / 02 VO**

PHOTO N° 1

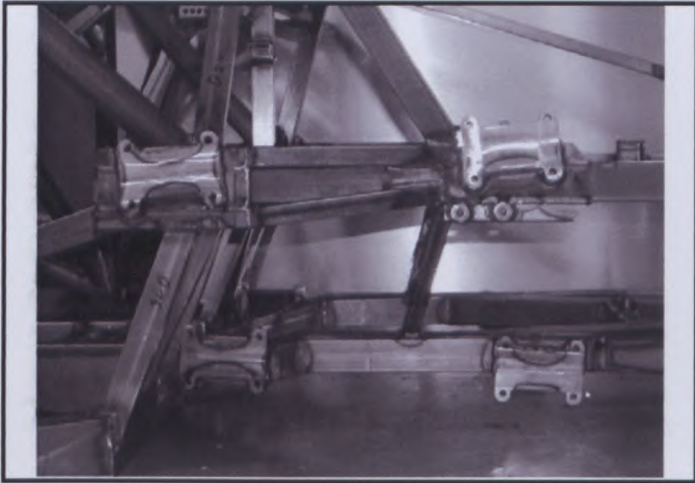


PHOTO N° 2

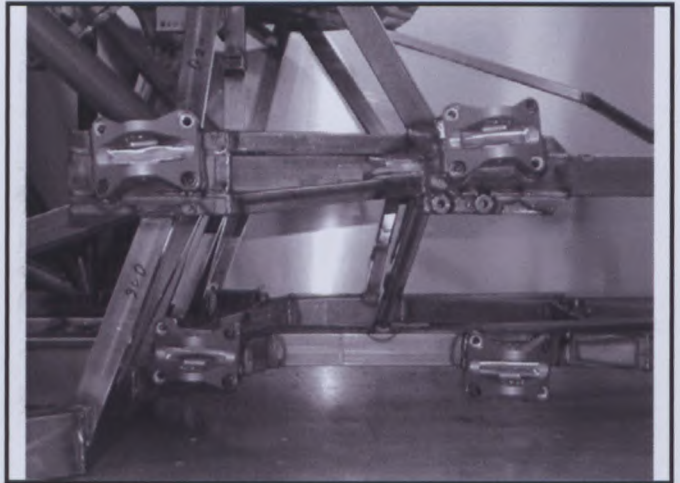


PHOTO N° 3

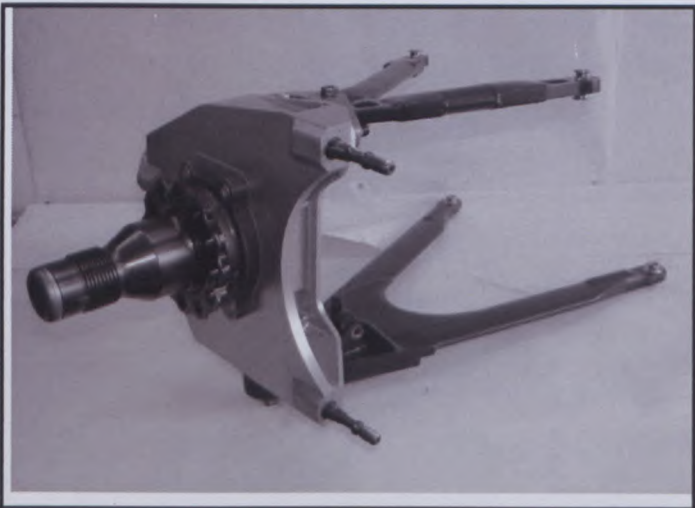


PHOTO N° 4

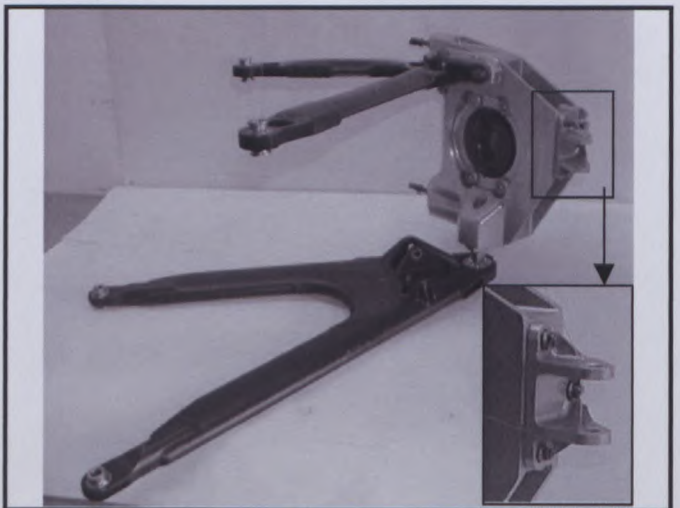


PHOTO N° 5



PHOTO N° 6



**GT - 015**

**02 / 02 V0**

PHOTO N° 7



PHOTO N° 8

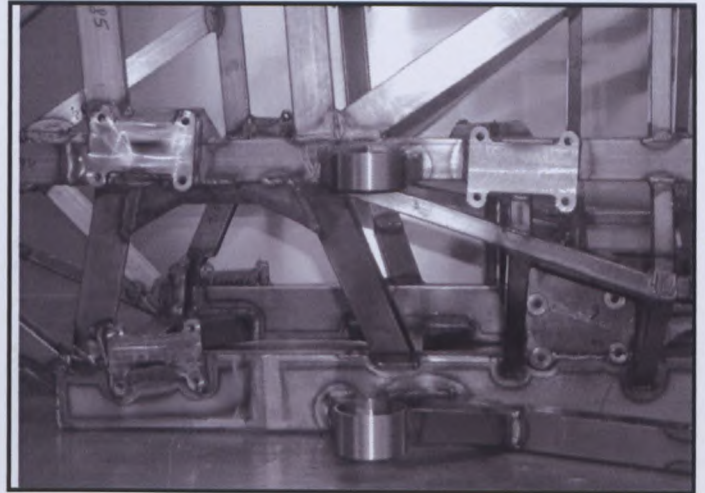


PHOTO N° 9

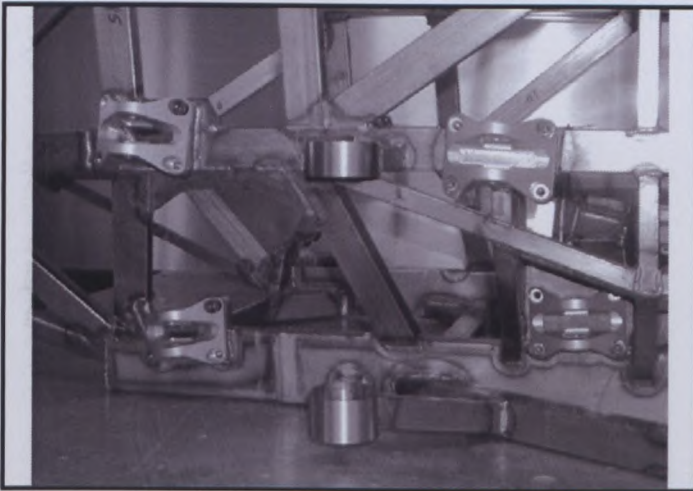


PHOTO N° 10

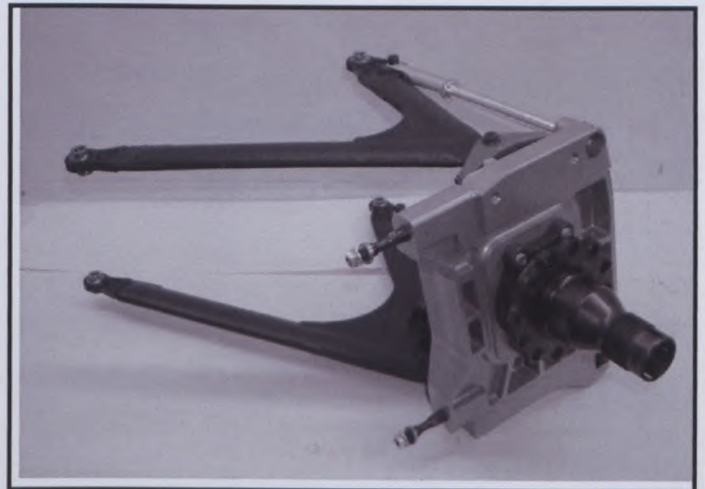


PHOTO N° 11



PHOTO N° 12





GT - 015

02/02V0

Marque **AUTOMOBILI LAMBORGHINI S.P.A.** Modèle **MURCIELAGO**  
Make **AUTOMOBILI LAMBORGHINI S.P.A.** Model **MURCIELAGO**

PHOTO N° 13

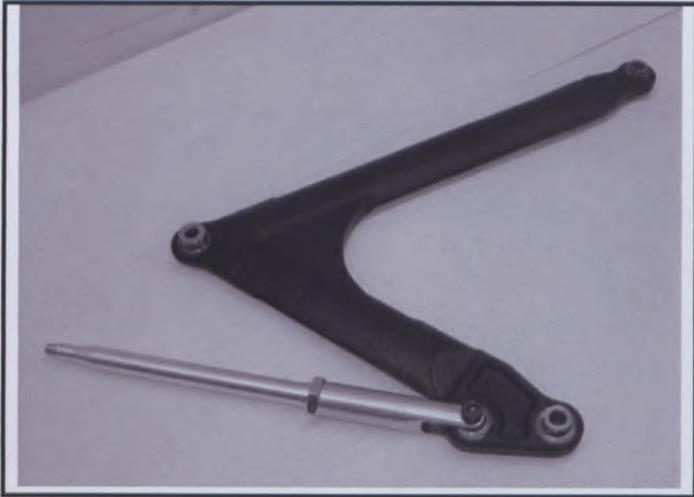


PHOTO N° 14



DRAWING N° 15

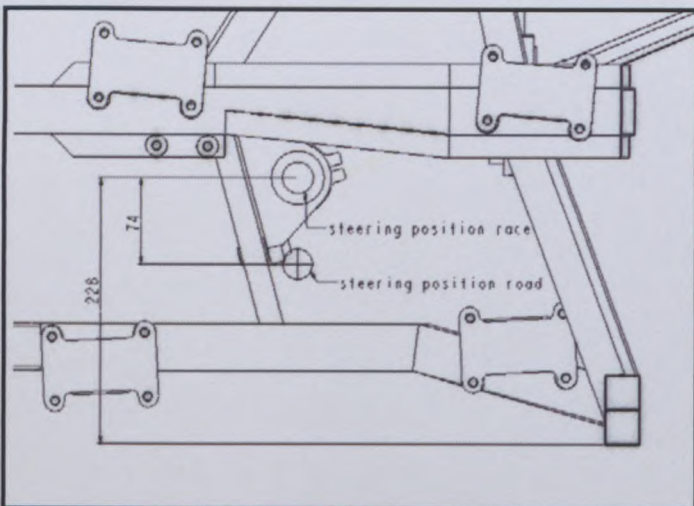


PHOTO N° 16

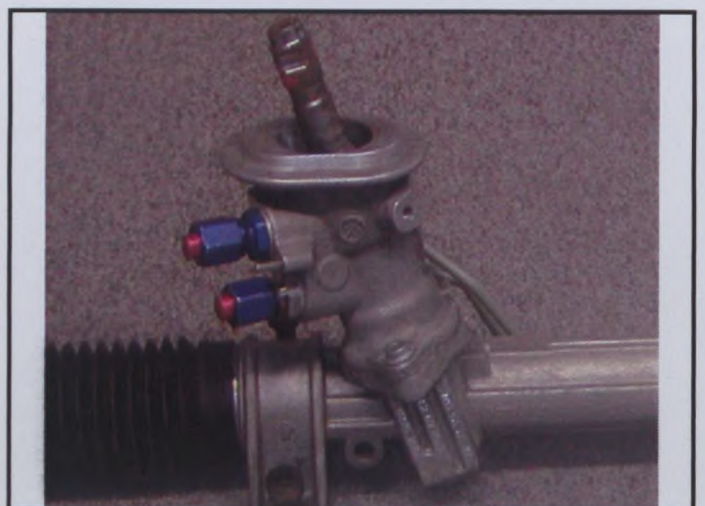


PHOTO N° 17



PHOTO N° 18



Marque AUTOMOBILI LAMBORGHINI S.P.A. Modèle MURCIELAGO  
Make AUTOMOBILI LAMBORGHINI S.P.A. Model MURCIELAGO

Homologation N°

GT - - 015

Extension N°

02 / 02 VO

PHOTO N° 19

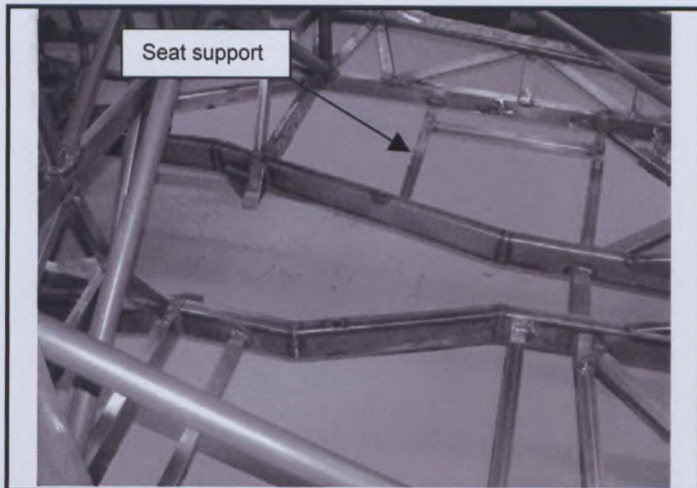


PHOTO N° 20



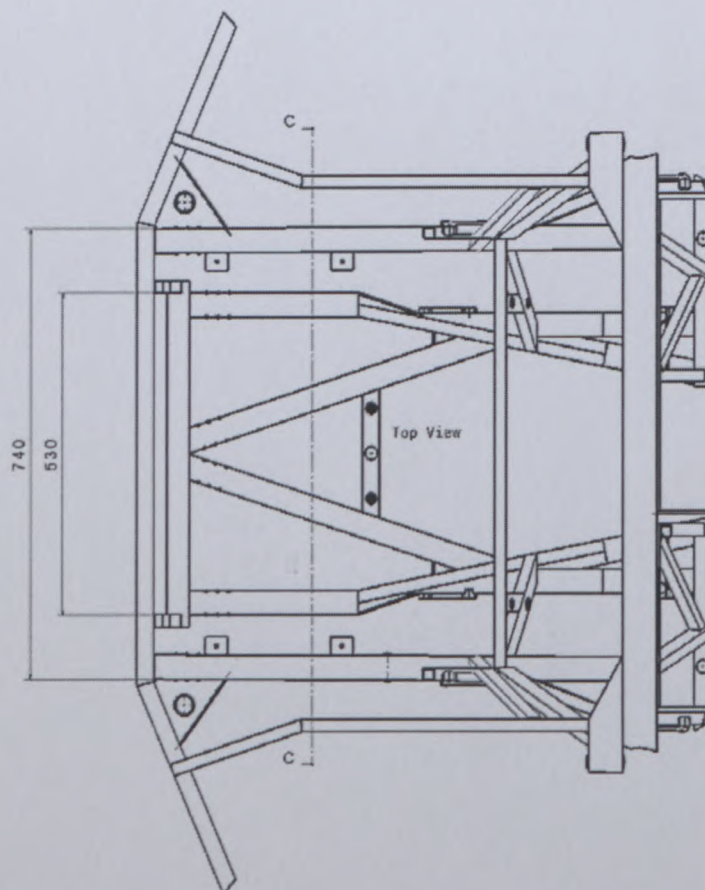
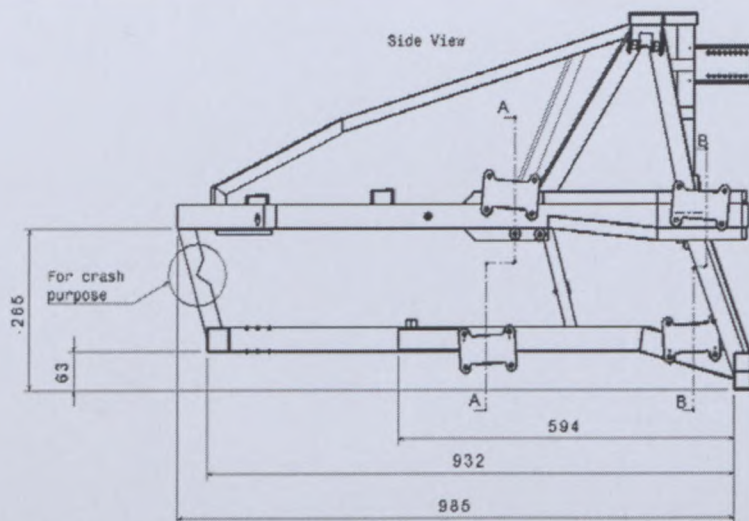
Marque AUTOMOBILI LAMBORGHINI S.P.A. Modèle MURCIELAGO  
 Make AUTOMOBILI LAMBORGHINI S.P.A. Model MURCIELAGO

GT - 015

Extension N°

02/02VO

DRAWING N° 21

GENERAL TOLERANCE  $\pm 2$  mm

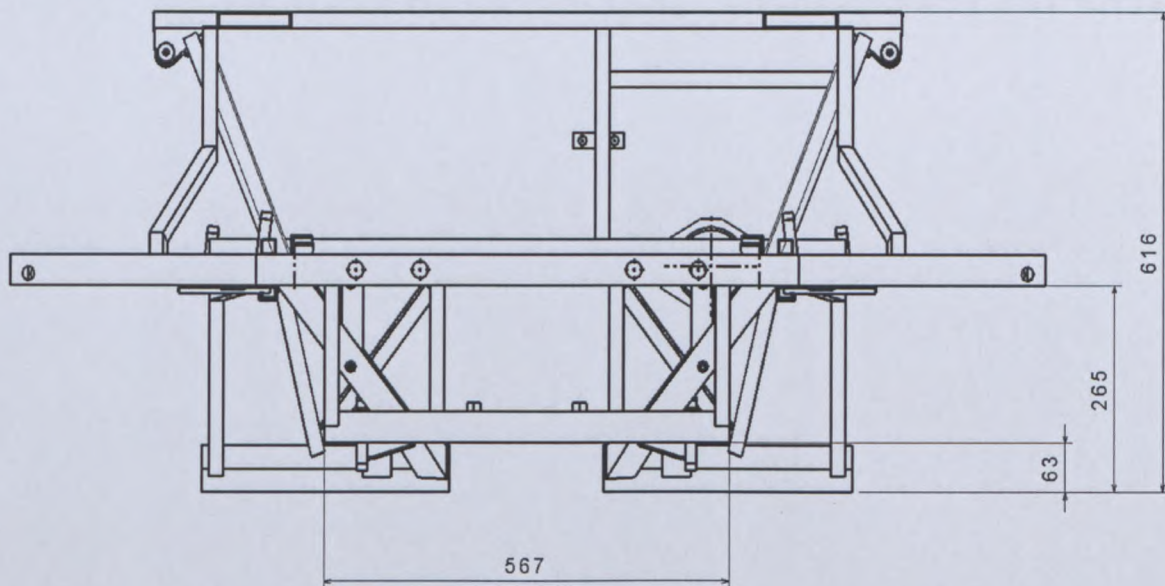
Fédération Internationale de l'Automobile  
 2 chemin de Blandonnet  
 CH-1215 GENEVE 15  
 Tél.: 41 22 544 44 00  
 Fax Sport: 41 22 544 44 50

Marque AUTOMOBILI LAMBORGHINI S.P.A. Modèle MURCIELAGO  
 Make AUTOMOBILI LAMBORGHINI S.P.A. Model MURCIELAGO

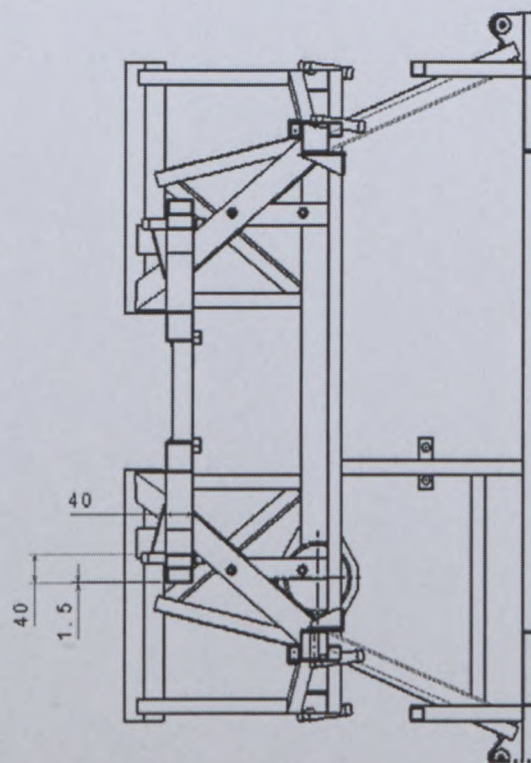
GT - 015

02 / 02 VO

DRAWING N° 22



Front View

GENERAL TOLERANCE  $\pm 2$  mm

Section C-C

Fédération Internationale de l'Automobile  
 2 chemin de Blandonnet  
 CH-1215 GENEVE 15  
 Tél.: 41 22 544 44 00  
 Fax Sport: 41 22 544 44 50

Marque AUTOMOBILI LAMBORGHINI S.P.A. Modèle MURCIELAGO  
Make AUTOMOBILI LAMBORGHINI S.P.A. Model MURCIELAGO

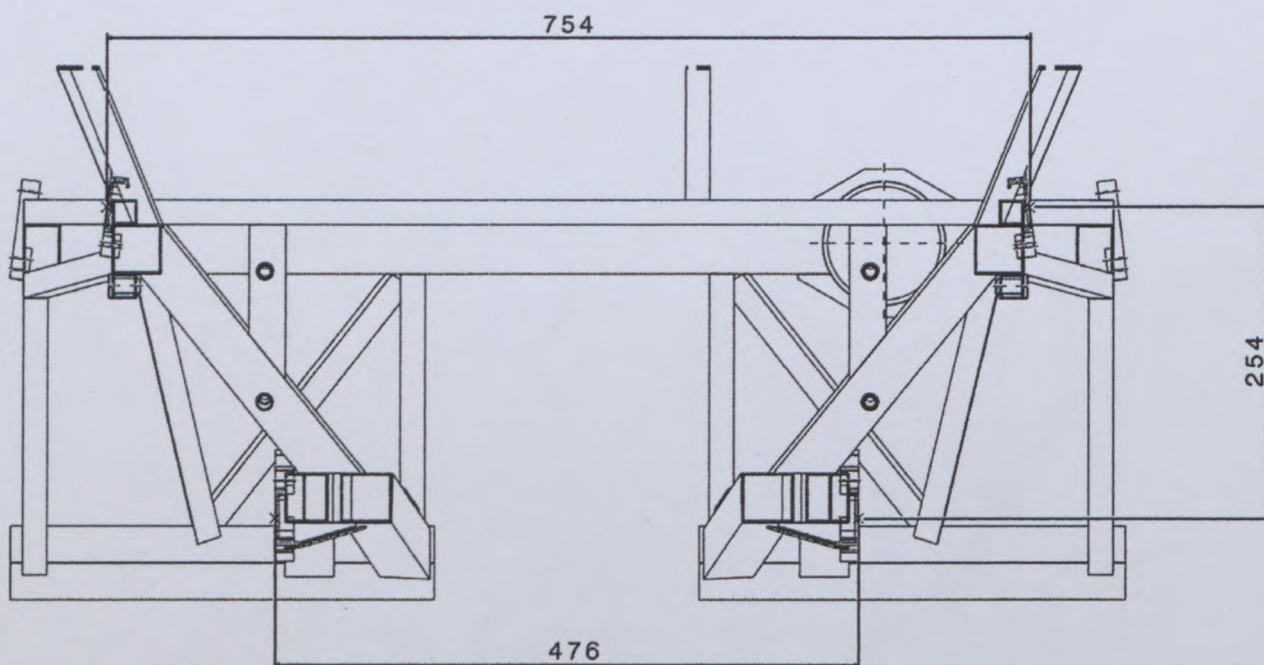
**GT - 015**

Extension N°

**02 / 02 VO**

DRAWING N° 23

Section A-A  
GENERAL TOLERANCE  $\pm 2\text{mm}$



Marque AUTOMOBILI LAMBORGHINI S.P.A. Modèle MURCIELAGO  
Make AUTOMOBILI LAMBORGHINI S.P.A. Model MURCIELAGO

Homologation N°

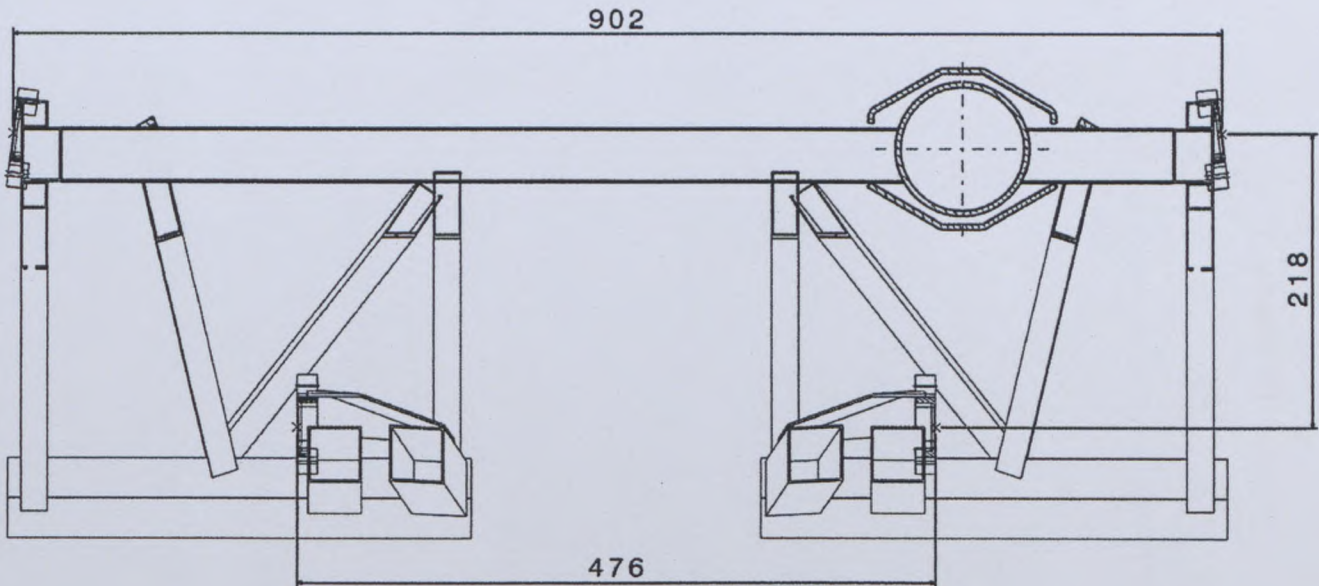
GT - 015

Extension N°

02/02V0

DRAWING N° 24

Section B-B  
GENERAL TOLERANCE  $\pm 2\text{mm}$



Fédération Internationale de l'Automobile  
2 chemin de Blandonnet  
CH-1215 GENEVE 15  
Tél.: 41 22 544 44 00  
Fax Sport: 41 22 544 44 50



FEDERATION INTERNATIONALE  
DE L'AUTOMOBILE

Homologation N°

**GT-015**

Groupe

Group

**GT**

Extension N°

**03/01 ER**

FICHE D'EXTENSION D'HOMOLOGATION  
HOMOLOGATION EXTENSION FORM

**ES** Evolution sportive du type / Sporting evolution of the type  **VO** Variante option / Option variant

**ET** Evolution normale du type / Normal evolution of the type  **VP** Variante de Production / Production variant

**VF** Variante de fourniture / Supply variant  **ER** Erratum / Erratum

Véhicule : Constructeur

Vehicle : Manufacturer

**AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle et type

Model and type

**Murcielago**

Homologation valable à partir du

Homologation valid as from

**01 OCT. 2004**

Page or ext.	Article	Description
Page 2	2	<b><u>DIMENSIONS, WEIGHT</u></b>
	203.	Overall Width. Incorrect data : 2045 mm Correct data : 2058 mm

Fédération Internationale de l'Automobile  
Chemin de Blandonnet, 2  
CH-1215 GENEVE 15  
Tel.: 41 22 544 44 00  
Fax Sport: 41 22 544 44 50



FEDERATION INTERNATIONALE  
DE L'AUTOMOBILE

Homologation N°

**GT-015**

Groupe

Group

**GT**

FICHE D'HOMOLOGATION POUR INFORMATIONS COMPLEMENTAIRES  
HOMOLOGATION FORM FOR COMPLEMENTARIES INFORMATION

Véhicule : Constructeur

Vehicle : Manufacturer

**AUTOMOBILI LAMBORGHINI S.P.A.**

Modèle et type

Model and type

**MURCIELAGO**

Homologation valable à partir du

Homologation valid as from

**01 MARS 2005**

Page or ext.	Article	Description
		Largeur du pare-brise à mi-hauteur : <b><u>1328.5 mm</u></b> <i>Width of the windscreen halway up the screen :</i>

Fédération Internationale de l'Automobile  
Chemin de Blandonnet, 2  
CH 1215 GENEVE 15  
Tél.: 41 22 544 44 00  
Fax Sport: 41 22 544 44 50





FEDERATION INTERNATIONALE  
DE L'AUTOMOBILE

Groupe / Group

**GT1**

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

FICHE D'EXTENSION D'HOMOLOGATION  
HOMOLOGATION EXTENSION FORM

- ES** Evolution sportive du type / Sporting evolution of the type     **VO** Variante option / Option variant
- ET** Evolution normale du type / Normal evolution of the type     **VP** Variante de Production / Production variant
- VF** Variante de fourniture / Supply variant     **ER** Erratum / Erratum

Véhicule : Constructeur

Vehicle : Manufacturer

**LAMBORGHINI**

Modèle et type

Model and type

**MURCIELAGO**

Homologation valable à partir du  
Homologation valid as from

**01 JUIL. 2008**

This Form corresponds to the notification  
**GT\_30.07.2008\_37**  
from the Bureau of the GT Commission

Page or ext.	Article	Description
3	Art 258	Appendix J
	3	Bodywork and chassis modifications.
	3.6.1	Strengthening of the chassis and bodywork. (new elements identifiable by red dot)
		<u>Front :</u>
		-General top view of front cross brace reinforcement <span style="float: right;">Photo 1</span>
		-Top view of front cross brace reinforcement elements <span style="float: right;">Photo 2</span>
		-Detail view from below of front cross brace reinforcement elements <span style="float: right;">Photo 3</span>
		<u>Right Rear :</u>
		-General view Right Rear reinforcement <span style="float: right;">Photo 4, 10</span>
		-Square view from Right of reinforcement elements around stressed areas <span style="float: right;">Photo 6</span>
		-Right lower wishbone forward mount, reinforcement brace element <span style="float: right;">Photo 8</span>

Fédération Internationale de l'Automobile  
Chemin de Blandonnet, 2  
CH-1215 GENEVE 15  
Tél.: +41 22 544 44 00  
Fax Sport: +41 22 544 44 50

Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

Page or ext.	Article	Description
4		<p><u>Rear General :</u></p> <p>-Reinforcing elements in the rear corners of the Chassis <span style="float: right;">Photo 11, 12</span></p> <p>-Cross brace between Rear lower forward wishbone mount <span style="float: right;">Photo 12</span></p> <p><u>Left Rear :</u></p> <p>-General view Left Rear reinforcement <span style="float: right;">Photo 13, 15</span></p> <p>-Left lower wishbone forward mount, reinforcement brace element <span style="float: right;">Photo 14</span></p> <p>-Square view from Left of reinforcement elements around stressed areas <span style="float: right;">Photo 16</span></p>
5	Art 258 12.6 & 3.6.1	<p>Appendix J</p> <p>Pneumatic Jacks</p> <p>Chassis Reinforcements</p> <p><u>Rear, left and right Pneumatic Jack mounts :</u></p> <p>-Reinforcing elements for pneumatic jack mounts <span style="float: right;">Photo 5, 17</span></p>

Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 1



PHOTO N° 2



PHOTO N° 3

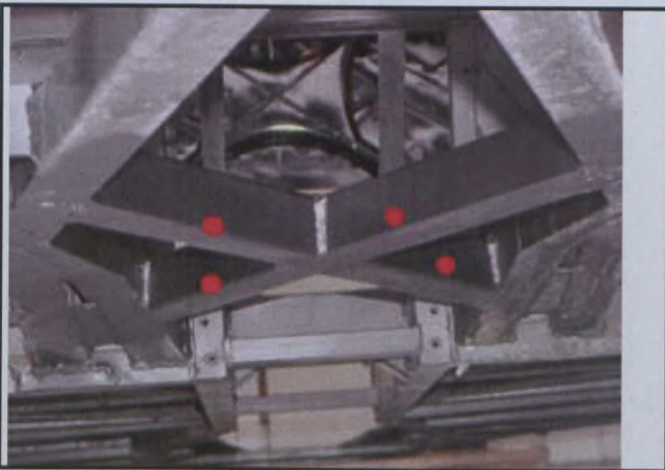


PHOTO N° 4

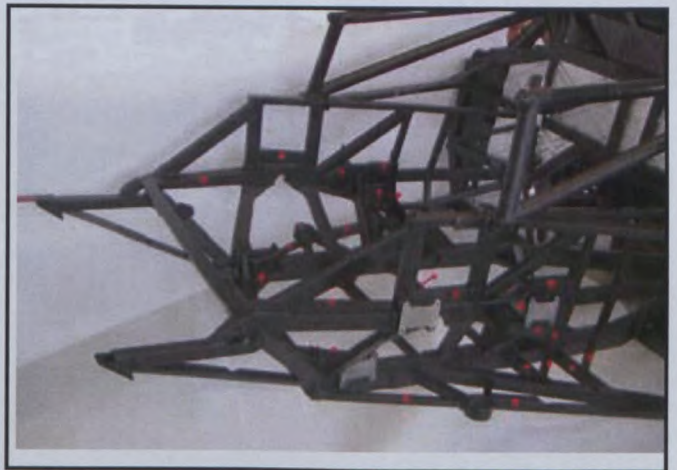


PHOTO N° 5

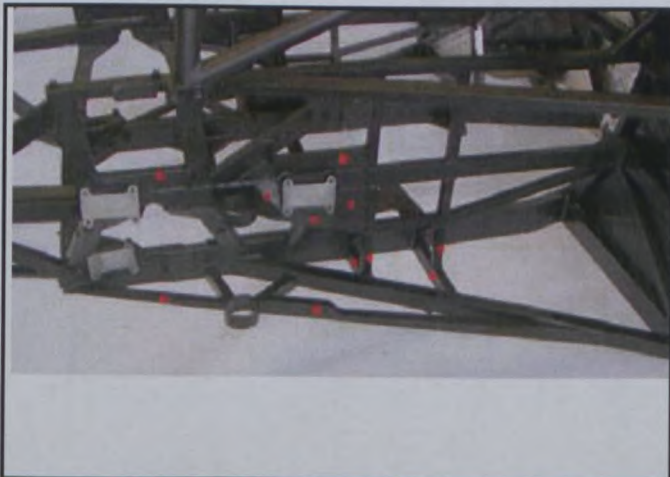


PHOTO N° 6



Fédération Internationale de l'Automobile  
Chemin de Blandonnet, 2  
CH-1215 GENEVE 15  
Tél.: 41 22 544 44 00  
Fax Sport: 41 22 544 44 50

Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 7

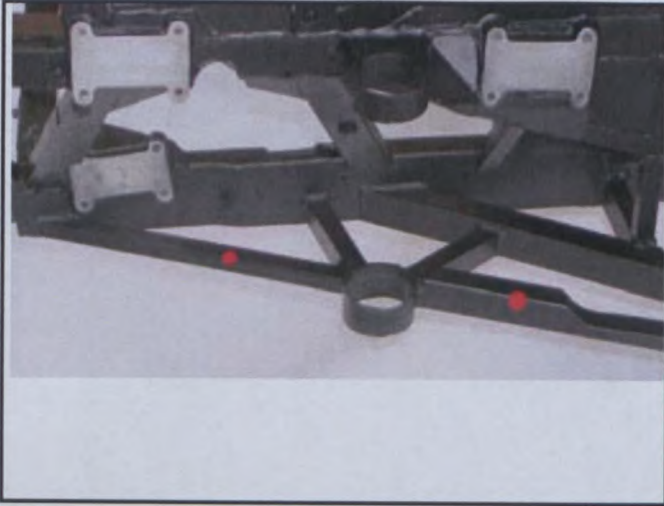


PHOTO N° 8

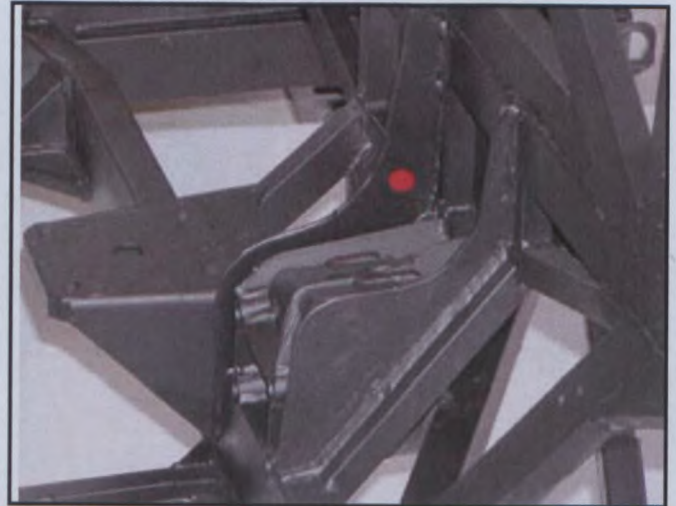


PHOTO N° 9

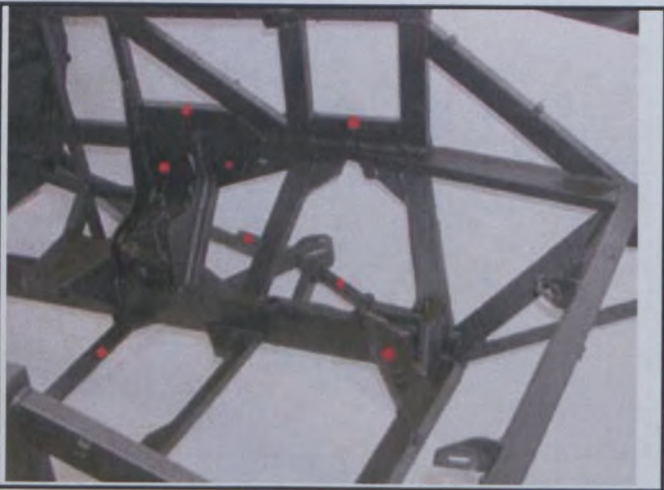


PHOTO N° 10

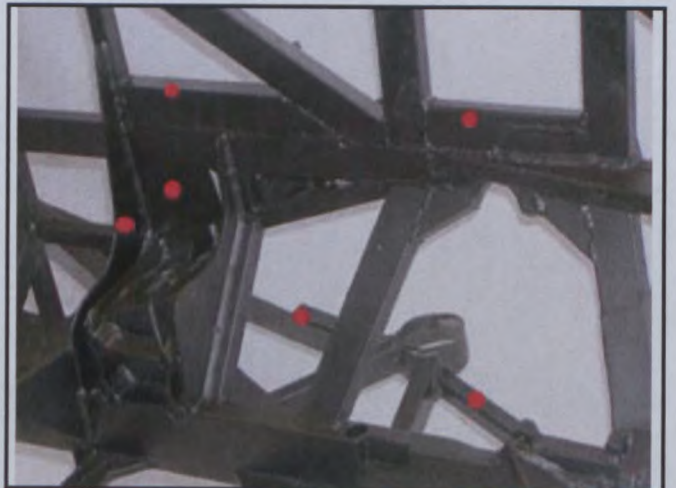
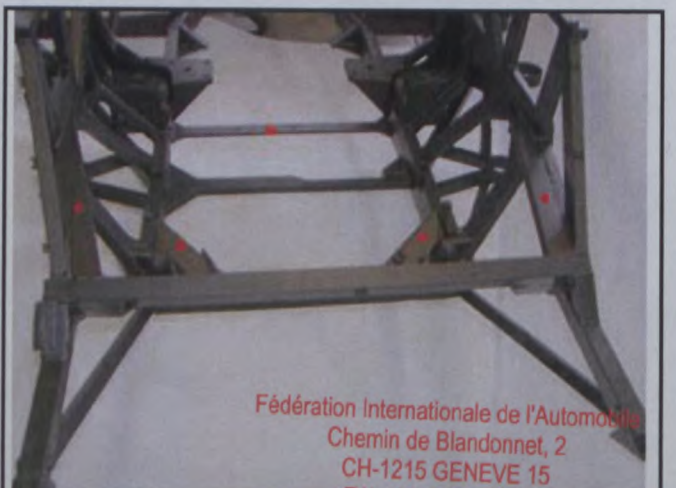


PHOTO N° 11



PHOTO N° 12



Marque  
Make **Lamborghini**

Modèle  
Model **Murcielago**

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 13

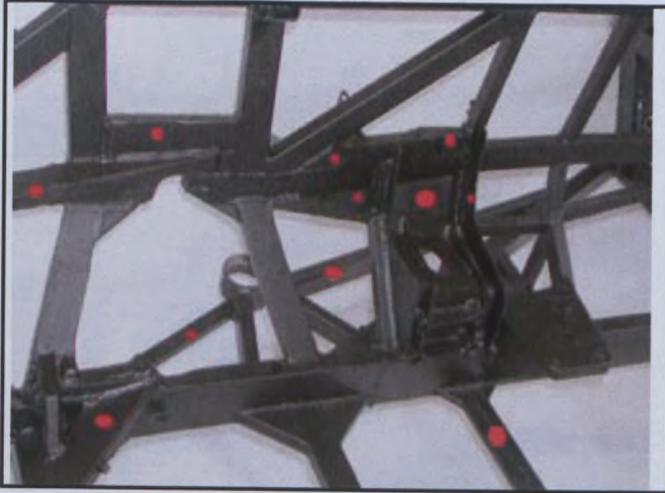


PHOTO N° 14



PHOTO N° 15



PHOTO N° 16

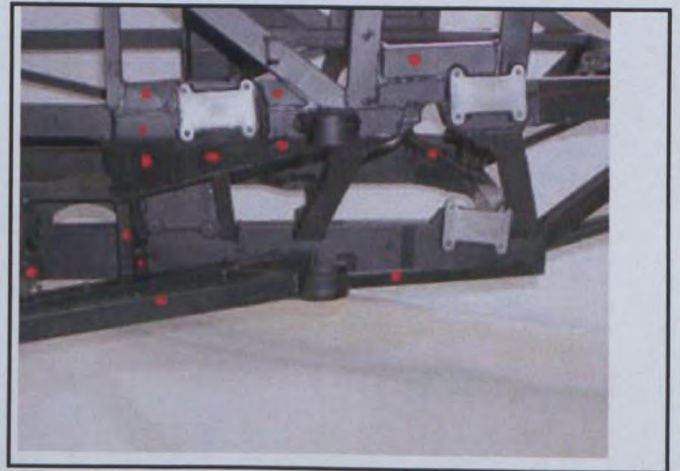


PHOTO N° 17

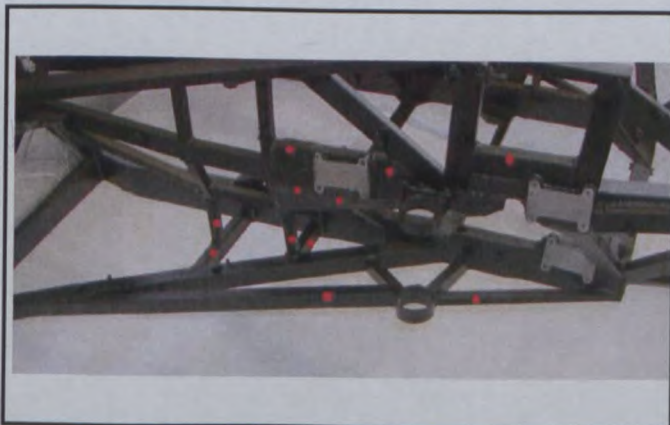
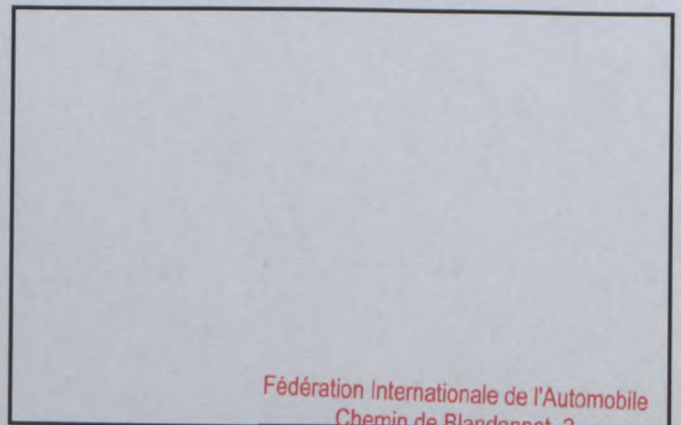


PHOTO N° \_\_\_\_\_





FEDERATION INTERNATIONALE  
DE L'AUTOMOBILE

Groupe / Group

**GT1**

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

FICHE D'EXTENSION D'HOMOLOGATION  
HOMOLOGATION EXTENSION FORM

- ES** Evolution sportive du type / Sporting evolution of the type     **VO** Variante option / Option variant
- ET** Evolution normale du type / Normal evolution of the type     **VP** Variante de Production / Production variant
- VF** Variante de fourniture / Supply variant     **ER** Erratum / Erratum

Véhicule : Constructeur

Vehicle : Manufacturer

**LAMBORGHINI**

Modèle et type

Model and type

**MURCIELAGO**

Homologation valable à partir du  
Homologation valid as from

**01 JUIL. 2008**

**This Form corresponds to the notification  
GT\_30.07.2008\_37  
from the Bureau of the GT Commission**

Page or ext.	Article	Description
3	Art 258	Appendix J
	3	Bodywork and chassis modifications.
	3.6.1	Strengthening of the chassis and bodywork. (new elements identifiable by red dot)
		<u>Front :</u>
		-General top view of front cross brace reinforcement <span style="float: right;">Photo 1</span>
		-Top view of front cross brace reinforcement elements <span style="float: right;">Photo 2</span>
		-Detail view from below of front cross brace reinforcement elements <span style="float: right;">Photo 3</span>
		<u>Right Rear :</u>
		-General view Right Rear reinforcement <span style="float: right;">Photo 4, 10</span>
		-Square view from Right of reinforcement elements around stressed areas <span style="float: right;">Photo 6</span>
		-Right lower wishbone forward mount, reinforcement brace element <span style="float: right;">Photo 8</span>

Fédération Internationale de l'Automobile  
Chemin de Blandonnet, 2  
CH-1215 GENEVE 15  
Tél.: +41 22 544 44 00  
Fax Sport: +41 22 544 44 69

Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

Page or ext.	Article	Description
4		<p><u>Rear General :</u></p> <p>-Reinforcing elements in the rear corners of the Chassis Photo 11, 12</p> <p>-Cross brace between Rear lower forward wishbone mount Photo 12</p> <p><u>Left Rear :</u></p> <p>-General view Left Rear reinforcement Photo 13, 15</p> <p>-Left lower wishbone forward mount, reinforcement brace element Photo 14</p> <p>-Square view from Left of reinforcement elements around stressed areas Photo 16</p>
5	Art 258 12.6 & 3.6.1	<p>Appendix J</p> <p>Pneumatic Jacks</p> <p>Chassis Reinforcements</p> <p><u>Rear, left and right Pneumatic Jack mounts :</u></p> <p>-Reinforcing elements for pneumatic jack mounts Photo 5, 17</p>

Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 1



PHOTO N° 2



PHOTO N° 3

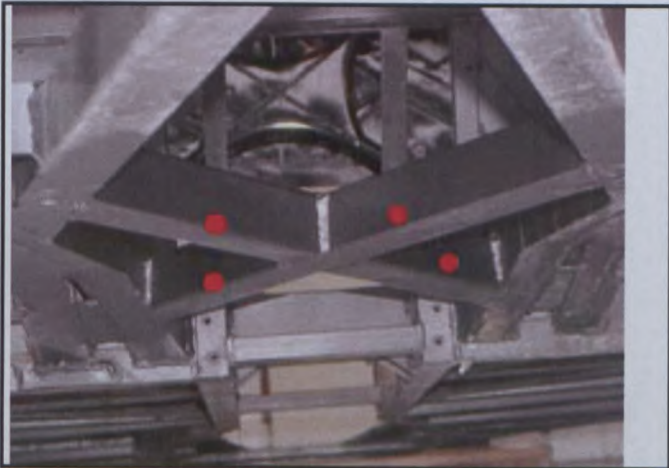


PHOTO N° 4

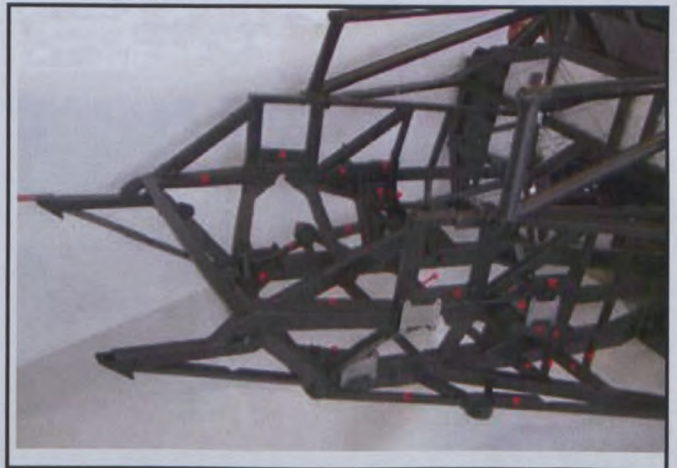


PHOTO N° 5

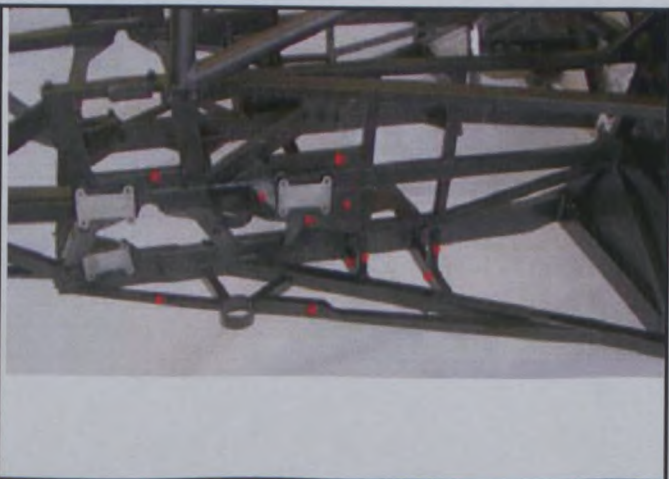


PHOTO N° 6



Fédération Internationale de l'Automobile  
Chemin de Blandonnez, 2  
CH-1215 GENEVE 15  
Tél.: 41 22 544 44 00  
Fax Sport: 41 22 544 44 50



Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 7

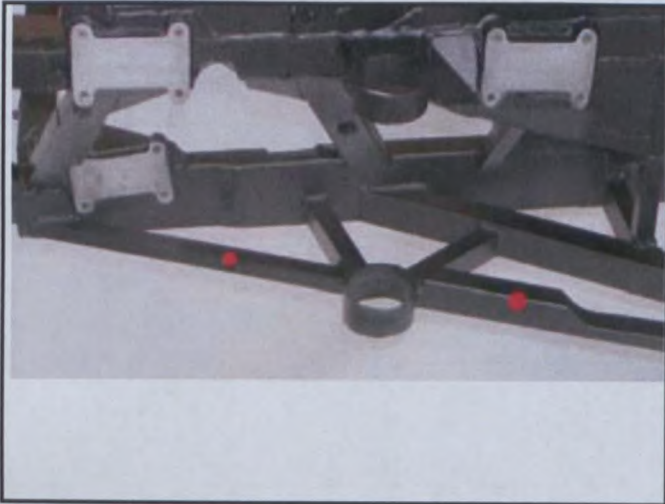


PHOTO N° 8

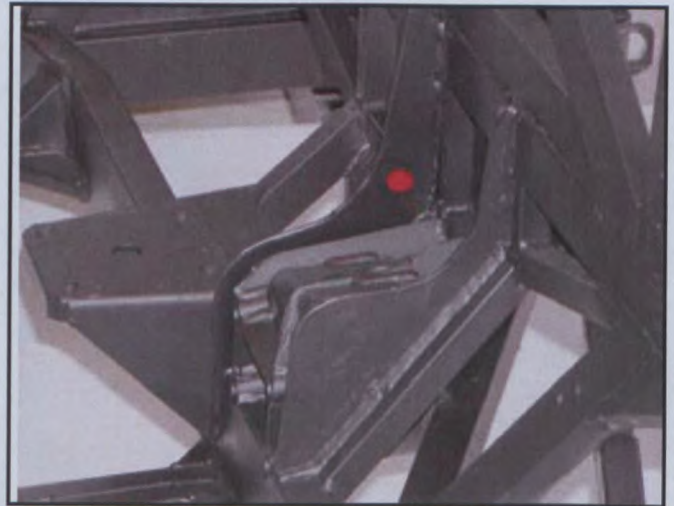


PHOTO N° 9

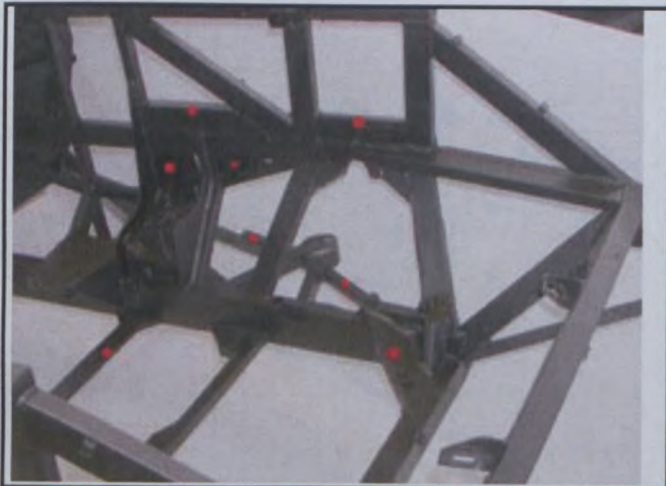


PHOTO N° 10



PHOTO N° 11



PHOTO N° 12



Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 13

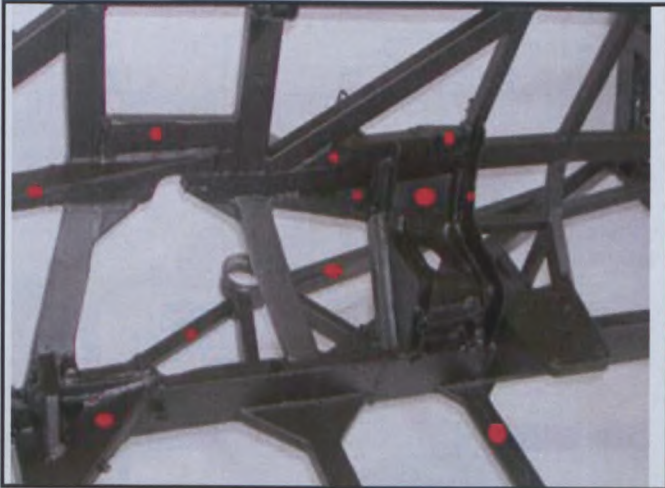


PHOTO N° 14



PHOTO N° 15

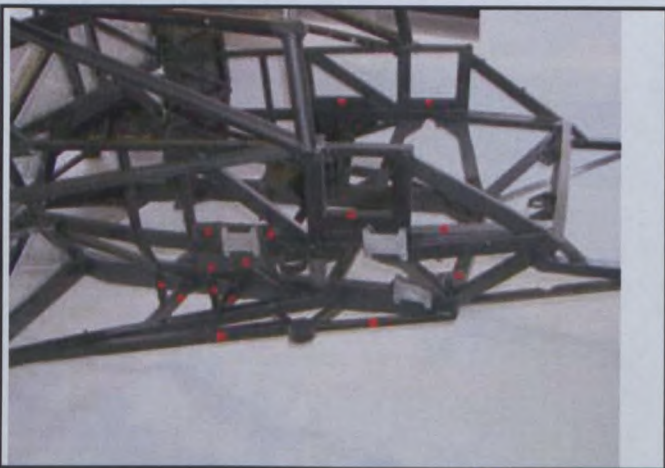


PHOTO N° 16

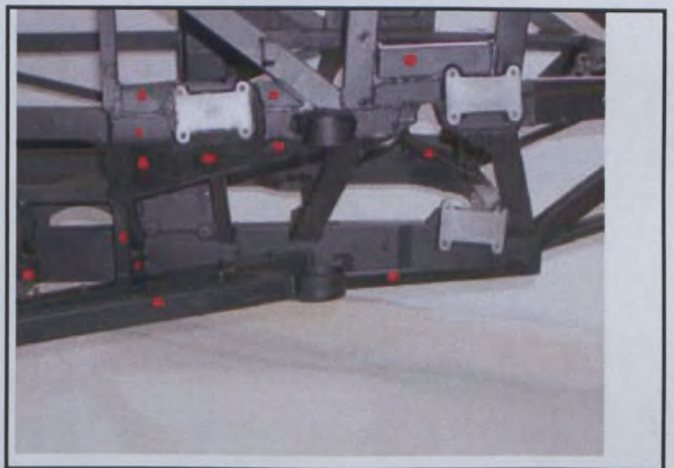


PHOTO N° 17

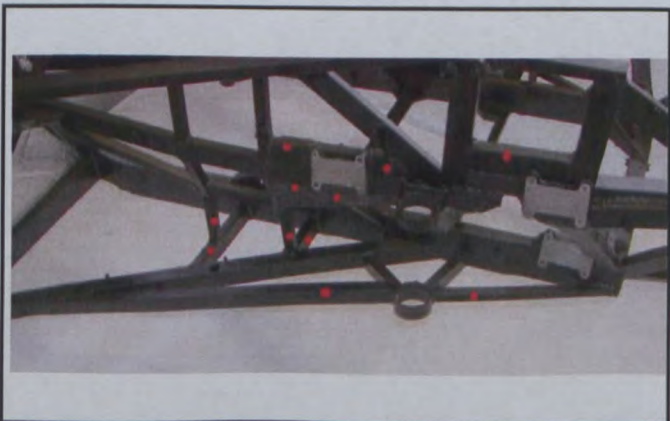
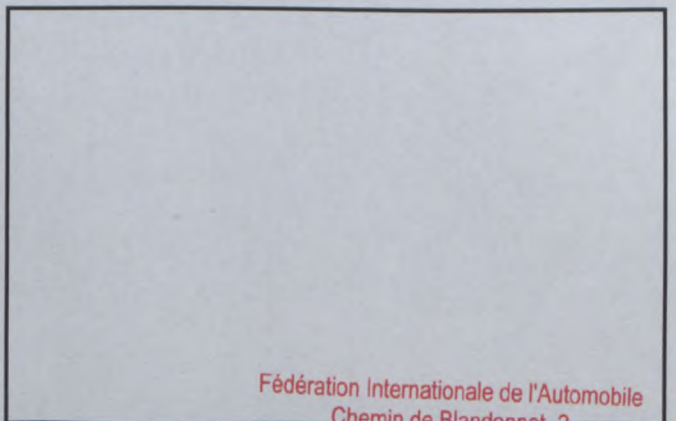


PHOTO N° \_\_\_\_\_





# FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Groupe / Group

## GT1

Homologation N°

### GT-015

Extension N°

### 04/03 VO

### FICHE D'EXTENSION D'HOMOLOGATION HOMOLOGATION EXTENSION FORM

- ES** Evolution sportive du type / Sporting evolution of the type     **VO** Variante option / Option variant
- ET** Evolution normale du type / Normal evolution of the type     **VP** Variante de Production / Production variant
- VF** Variante de fourniture / Supply variant     **ER** Erratum / Erratum

Véhicule : Constructeur

Vehicle : Manufacturer

**LAMBORGHINI**

Modèle et type

Model and type

**MURCIELAGO**

Homologation valable à partir du  
Homologation valid as from

**01 JUIL. 2008**

This Form corresponds to the notification  
**GT\_30.07.2008\_37**  
from the Bureau of the GT Commission

Pour info. Vu PC

Page or ext.	Article	Description
3	Art 258	Appendix J
	3	Bodywork and chassis modifications.
	3.6.1	Strengthening of the chassis and bodywork. (new elements identifiable by red dot)
		<u>Front :</u>
		-General top view of front cross brace reinforcement <span style="float: right;">Photo 1</span>
		-Top view of front cross brace reinforcement elements <span style="float: right;">Photo 2</span>
		-Detail view from below of front cross brace reinforcement elements <span style="float: right;">Photo 3</span>
		<u>Right Rear :</u>
		-General view Right Rear reinforcement <span style="float: right;">Photo 4, 10</span>
		-Square view from Right of reinforcement elements around stressed areas <span style="float: right;">Photo 6</span>
		-Right lower wishbone forward mount, reinforcement brace element <span style="float: right;">Photo 8</span>

Fédération Internationale de l'Automobile  
Chemin de Blandonnet, 2  
CH-1215 GENEVE 15  
Tél.: +41 22 544 44 00  
Fax Sport: +41 22 544 44 60

Marque  
Make **Lamborghini**

Modèle  
Model **Murcielago**

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

Page or ext.	Article	Description
4		<p><u>Rear General :</u></p> <ul style="list-style-type: none"><li>-Reinforcing elements in the rear corners of the Chassis <span style="float: right;">Photo 11, 12</span></li><li>-Cross brace between Rear lower forward wishbone mount <span style="float: right;">Photo 12</span></li></ul> <p><u>Left Rear :</u></p> <ul style="list-style-type: none"><li>-General view Left Rear reinforcement <span style="float: right;">Photo 13, 15</span></li><li>-Left lower wishbone forward mount, reinforcement brace element <span style="float: right;">Photo 14</span></li><li>-Square view from Left of reinforcement elements around stressed areas <span style="float: right;">Photo 16</span></li></ul>
5	Art 258 12.6 & 3.6.1	<p>Appendix J Pneumatic Jacks Chassis Reinforcements</p> <p><u>Rear, left and right Pneumatic Jack mounts :</u></p> <ul style="list-style-type: none"><li>-Reinforcing elements for pneumatic jack mounts <span style="float: right;">Photo 5, 17</span></li></ul>

Fédération Internationale de l'Automobile  
Chemin de Blandonnet, 2  
CH-1215 GENEVE 15  
Tél.: 41 22 544 44 00  
Fax Sport: 41 22 544 44 50

Marque  
Make **Lamborghini**

Modèle  
Model **Murcielago**

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 1



PHOTO N° 2

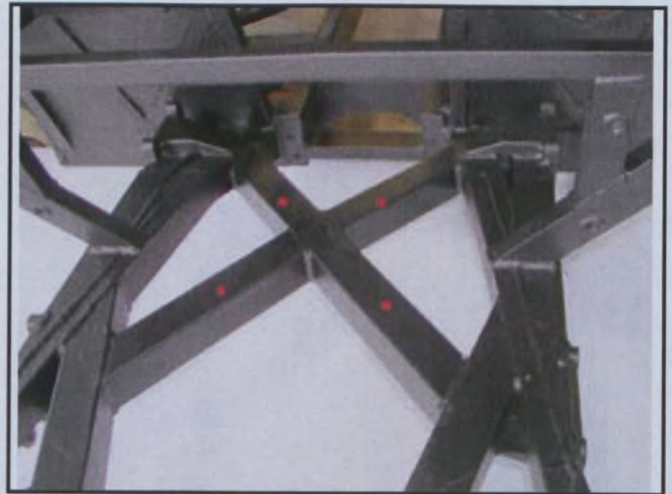


PHOTO N° 3

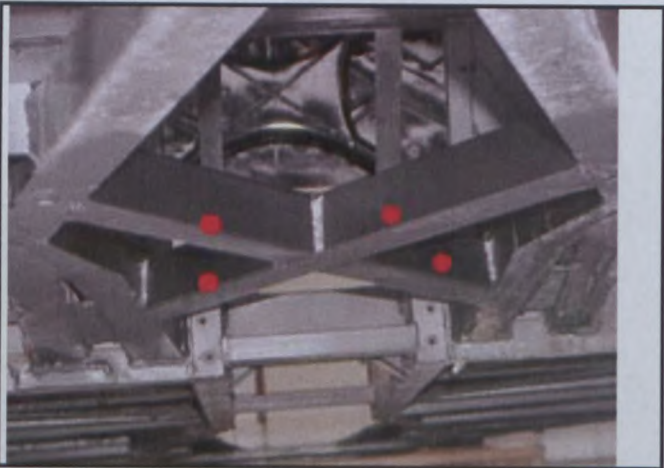


PHOTO N° 4

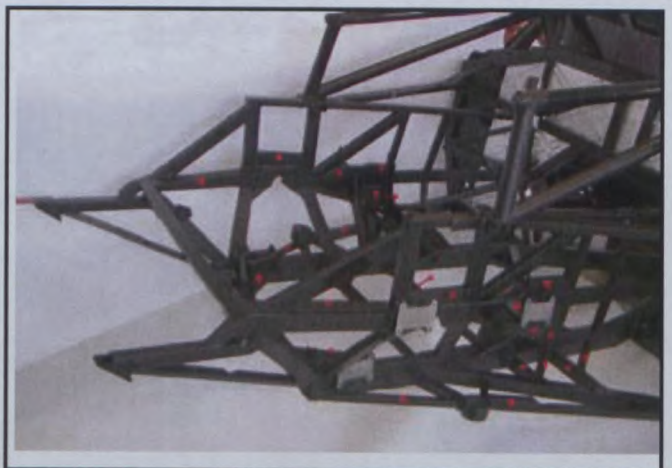


PHOTO N° 5



PHOTO N° 6



Fédération Internationale de l'Automobile  
Chemin de Blandanet, 2  
CH-1215 GENEVE 15  
Tél.: 41 22 544 44 00  
Fax Sport: 41 22 544 44 50

Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 7

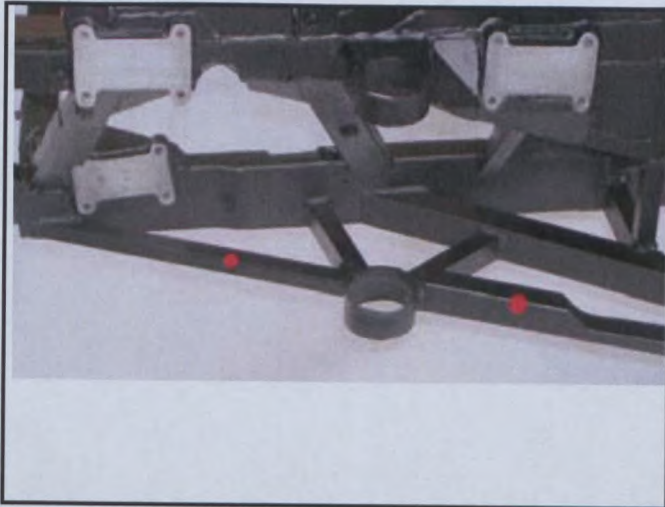


PHOTO N° 8

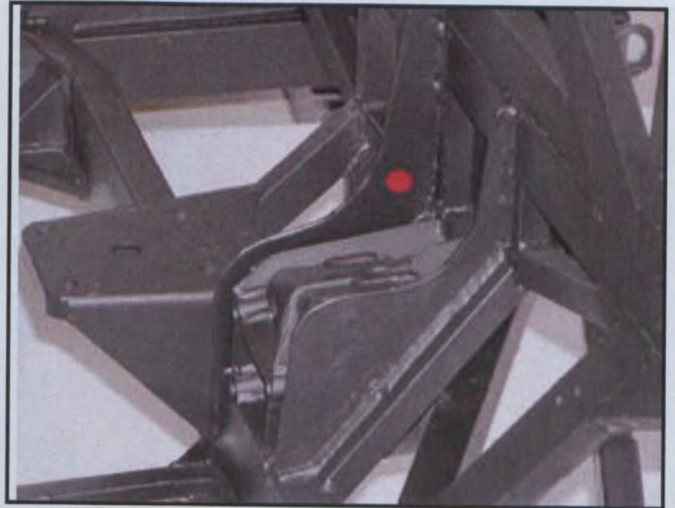


PHOTO N° 9

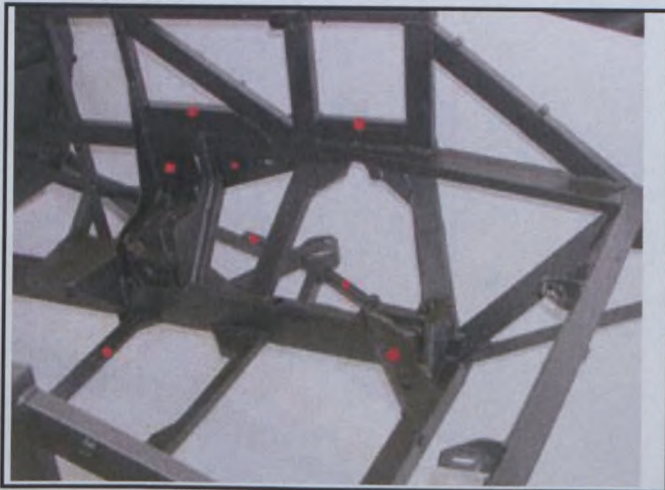


PHOTO N° 10

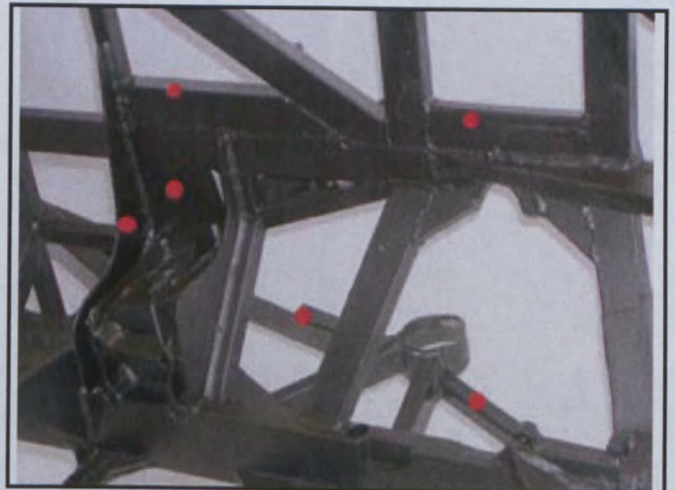
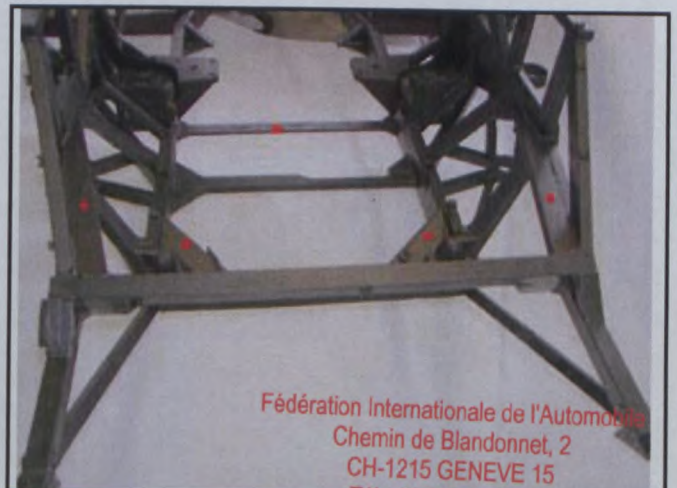


PHOTO N° 11



PHOTO N° 12



Marque  
Make

Lamborghini

Modèle  
Model

Murcielago

Homologation N°

**GT-015**

Extension N°

**04/03 VO**

PHOTO N° 13

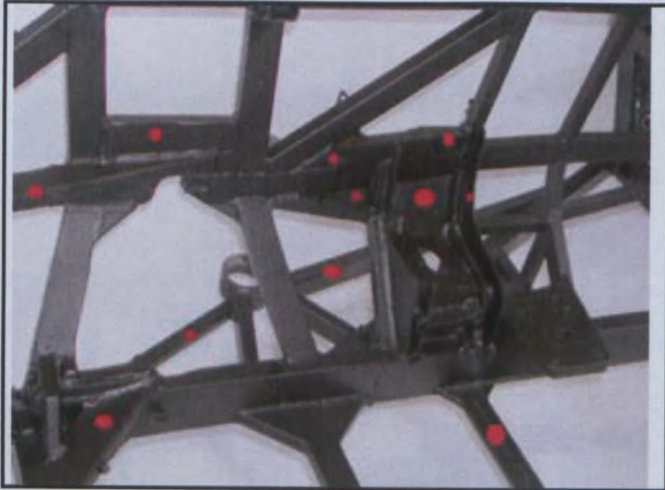


PHOTO N° 14



PHOTO N° 15



PHOTO N° 16



PHOTO N° 17

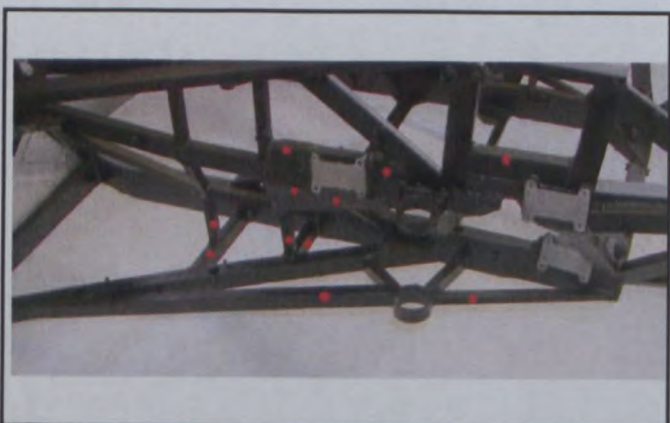


PHOTO N° \_\_\_\_\_

