



Ministry

of Transportation and Infrastructures

DEPARTMENT OF LAND TRANSPORTATION
AND INFORMATION AND STATISTICAL
SYSTEMS

*General Office of Traffic Control and Land
Transportation Safety*

Prot. n. 2474-2475/MOT2/N/384
Rome, 21 JULY 2003
2476-2477/MOT2/N/384

- To: FASP TAPPEZZERIA S.r.l.
Via Golgi, 27
25064 GUSSAGO (BS)
- To: C.S.R.P.A.D. ROME
(Higher Research Center for
Automotive Vehicle and
Device Testing)
(Ref. 2526, 2527, 2528,
2529 of 19 June 2003)

OBJECT: FASP TAPPEZZERIA S.r.l. -
Automotive vehicle FIAT AUTO S.P.A. 244 ????? ??? FASP TAPPEZZERIA S.r.l.
and derived vehicles.
Automotive vehicle DAIMLER CHRYSLER AG. MB???CDIT??? FASP
TAPPEZZERIA S.r.l. and derived vehicles.
Partial EC type-approvals.

The following measures were initiated on 11 July 2003 for the vehicles stated in the object:

e3*76/115*96/38*1576*00
e3*74/408*96/37*1549*00
e3*76/115*96/38*1575*00
e3*74/408*96/37*1550*00

(Mr.

IL DIRETTORE
d. Alessandro DE GRAZIA)



*Ministry
of Transportation and Infrastructures*

DEPARTMENT OF LAND TRANSPORTATION AND INFORMATION AND STATISTICAL SYSTEMS
Office of Traffic Control and Land Transportation Safety N MDT 2

EC TYPE-APPROVAL CERTIFICATE

Statement concerning

- type-approval
- extension of type-approval
- refusal of type-approval

of a type of vehicle/component/technical entity as regarding directive 74/408/EEC, last amended by directive 96/37/EC.

Type-approval number: **e3*74/408*96/37*1550*00**

Reason for extension: //

PART I

- 0.1 Trademark (trade name of manufacturer): **FASP TAPPEZZERIA s.r.l.**
- 0.2 Type and general trade name (specify any variants):
DAIMLER CHRYSLER AG. MB ??? CDIT ??/ ???? FASP TAPPEZZERIA s.r.l.
03. Means of identifying the type, if marked on vehicle / component/ technical entity: **see document FTPDGS31**
- 03.1. Position of mark: **driver's seat support or in the motor housing**
04. Vehicle category: **N1-N2-M1 special use MOTOR HOME (basic vehicle cat. N1)**
- 0.5. Name and address of manufacturer: **FASP TAPPEZZERIA s.r.l. Via Golgi, 27 - 25064 GUSSAGO (BS)**
- 0.7. For components and technical entities, position and method of application of the EC type-approval mark: **N/A**
- 0.8. Address of assembly plant/s: **FASP TAPPEZZERIA s.r.l. Via Golgi, 27 - 25064 GUSSAGO (BS)**

PART II

1. Other information (where suitable): **see Addendum**
2. Technical service in charge of tests: **C.S.R.P.A.D. ROME (Higher Research Center for Automotive Vehicle and Device Testing)**
3. Date of test report: **12.05.2003**
4. Test report number: **9109/CE**
5. Observations: **see Addendum**
6. Place: **ROME**
7. Date: **11.07.2003**
8. Signature: **DIRECTOR (Mr. Alessandro DE GRAZIA, engineer)**
9. The table of contents of the type-approval file is attached, which has been filed with the type-approval authority and from which a copy may be requested.

*Addendum to EC type-approval certificate n. e3*74/408*96/37*1550*00*

concerning type-approval of a vehicle as regarding directive 74/408/EEC, last amended by directive 96/37/EC.

1. Other information:
 - 1.1. Brand name and type of approved seats, as components (if present):
original DAIMLER CHRYSLER AG. or FASP TAPPEZZERIA s.r.l.
 - 1.2. For each row of seats: single / ~~bench, stationary~~/ adjustable, ~~stationary back~~ / ~~adjustable, folding back~~ / reclining back
 - 1.3. Position and layout of seats: **2 front seats facing forward**
 - 1.4. Seats with integrated safety belt anchorage: N/A
 - 1.5. For each seat, type of headrest: ~~integrated~~ / removable / separate:
original DAIMLER CHRYSLER AG. or FASP TAPPEZZERIA s.r.l.
 - 1.6. Brief description of the type of vehicle with regard to seat anchorage and the minimum distance between them (in the case of type-approval issued for seat anchorage of vehicles in categories M2 and M3): N/A
- 5 Observations: **The FASP swivel plate may be installed with original seats or with FASP seats using the same anchorages.**

In accordance with Attachment I of Directive 70/156/EEC
regarding EEC type-approval of a vehicle concerning seats, their anchorage, and
headrests (Directive 74/408/EEC, last amended by directive 96/37/EC)

ATTACHMENT I- Appendix I

INFORMATION DOCUMENT

Number/date

FTPDGS31

15 Apr 2003

TRADE NAME OF MANUFACTURER

FASP TAPPEZZERIA S.r.l.

TRADE NAME OF MANDATORY

N/A

MOTOR VEHICLE

AUTOMOTIVE VEHICLE

TYPE DESIGNATION

D.C. AG. MB ??? CDIT ???/?.??? FASP TAPPEZZERIA S.r.l.

S.T.C. Studio Tecnico Consociato Altobelli & Anzillotti

Via Monte Pollino, 5 NLocalità Colleverde 00010 Guidonia (ROMA) NTelephone 0774365012 Fax 0774365015
Site www.stceurope.it e-mail s.t.c@libero.it - stc.european.group@libero.it - info@stceurope.it

e3*74/408*96/37* (Stamp and signature)

FASP TAPPEZZERIA Gussago (Brescia)	Dir. 74/408/EEC, last amended by Dir. 96/37/EC MOTOR VEHICLE D.C. AG. MB ??? CDIT ??/? ??? FASP TAPPEZZERIA S.r.l.		PAGE 1
	Information Doc. No. FTPdGS3I File: 270gfd0.xls		DATE 15.04.2003
0.	GENERAL DATA		
0.1.	Brand name (trade name of manufacturer): FASP TAPPEZZERIA S.r.l.		
0.2.	Type and general trade name(s): D.C. AG. MB ??? CDIT ??/? ??? FASP TAPPEZZERIA S.r.l.		
0.3.	Means of identifying the type, if marked on vehicle: WDB903???????????		
0.3.1.	Position of mark: stamped on the vertical section of the driver's seat support or located on the inside front of the motor housing.		
0.4.	Vehicle category: N1-N2-M1 MOTOR HOME for special use (basic vehicles belonging to category N1).		
0.5.	Name and address of manufacturer: FASP TAPPEZZERIA S.r.l. Via Golgi, 27 Gussago (Brescia)		
0.5.1.	Name and address of mandatory: N/A N/A N/A		
0.8.	Address of assembly plant/s: FASP TAPPEZZERIA S.r.l. Via Golgi, 27 Gussago (Brescia)		
1	GENERAL CONSTRUCTION CHARACTERISTICS OF THE VEHICLE		
1.1.	Photos and/or drawings of a representative vehicle: - omission-		
9.	BODY		
9.1.	Type of body: CHASSIS-CAB		
9.2.	Materials and construction methods: Steel construction with the use of standard marketed sections.		
9.10.	Interior finishes: - omission-		

e3*74/408*96/37* (Stamp and signature)

FASP TAPPEZZERIA Gussago (Brescia)	Dir. 74/408/EEC, last amended by Dir. 96/37/EC		PAGE	2
	MOTOR VEHICLE		DATE	15.04.2003
	D.C. AG. MB ??? CDIT ??/ ???? FASP TAPPEZZERIA S.r.l.			
	Information Doc. No. FTPDGS31	File: 270gfds0.xls		
9.10.3	Seats			
9.10.3.1	Number: 2			
9.10.3.2	Position and layout: front seats: 2 facing forward rear seats: N/A			
9.10.3.3	Mass: front seats: 33,3 kg including plate rear seats: N/A			
9.10.3.4.	Characteristics of non-approved seats such as components, descriptions and drawings			
9.10.3.4.1	Seats and their anchorage: front seats: See original vehicle (*). See type-approval no. --- rear seats: N/A See type-approval no. ---			
9.10.3.4.2	Adjustment device: front seats: adjustable back, see original vehicle. See type-approval no. --- rear seats: N/A See type-approval no. ---			
9.10.3.4.3	Movement and locking devices: front seats: Longitudinal and height, see original vehicle (*) See type-approval no. --- Rear seats: N/A See type-approval no. ---			
9.10.3.4.4	Safety belt anchorage (if incorporated in seat structure): Every anchorage consists of a hole with a threaded bushing for 7/16" bolt, see original vehicle. See type-approval no. --- See type-approval no. ---			
9.10.3.4.5	Parts of seat used as anchorage: front seats: See original vehicle. rear seats: N/A			
9.10.3.5	Coordinates or diagram of point R (x)			
9.10.3.5.1	Driver's seat: see drawings, Attachment -A-			
9.10.3.5.2	All other seats: N/A			
9.10.3.6	Design seat-back angle			
9.10.3.6.1	Driver's seat: See original vehicle.			
(*) swivel connection plate, mark FASP and type 1305.3705/1 and 1305.4116 for permitting seat rotation. A spacer is housed between the seat's cage and the swivel plate if the FASP seat is used, in order to ensure the same H point position.				

e3*74/408*96/37* (Stamp and signature)

FASP TAPPEZZERIA Gussago (Brescia)		Dir. 74/408/EEC, last amended by Dir. 96/37/EC		PAGE	3
		MOTOR VEHICLE			
		D.C. AG. MB ??? CDIT ??/ 2.??? FASP TAPPEZZERIA S.r.l.		DATE	
		Information Doc. No. FTPDGS31	File: 270gfdls0.xls		
9.10.3.6.2.	All other seats: front seats: See original vehicle or FASP seat. rear seats: N/A				
9.10.3.7.	Seat adjustment range				
9.10.3.7.1.	Driver's seat: See original vehicle.				
9.10.3.7.2.	All other seats: front seats: See original vehicle. rear seats: N/A				
9.10.4.	Headrest				
9.10.4.1.	Type of types of headrest: See original vehicle or FASP seat.				
9.10.4.2.	Type-approval number (if available): front seats: See original vehicle. rear seats: N/A				
9.10.4.3.	For headrests not yet approved				
9.10.4.3.1.	Detailed description of the headrest, indicating in particular the nature of the stuffing material or materials and, where applicable, the position and specifications of the stiffeners and the anchorage elements for the type or types of seats for which type-approval is requested: N/A				
9.10.4.3.2.	In the case of "separate" headrest:				
9.10.4.3.2.1	Detailed description of the part of the structure destined for headrest assembly: N/A				
9.10.4.3.2.2	Dimensioned drawings of elements characteristic of the structure and the headrest: N/A				

Basic file: schopsa.xls

e3*74/408*96/37* (Stamp and signature)

ATTACHMENT -A-

(DRAWINGS)

REFERENCE INFORMATION DOCUMENT

Number/date

FTPDGS31 15 Apr 2003

TRADE NAME OF MANUFACTURER

FASP TAPPEZZERIA S.r.l.

TRADE NAME OF MANDATORY

N/A

MOTOR VEHICLE

AUTOMOTIVE VEHICLE

TYPE DESIGNATION

D.C. AG. MB ??? CDIT ??/ ???? FASP TAPPEZZERIA S.r.l.

ATTACHMENT -A- TABLE OF CONTENTS

SUBJECT	Reference	Page
Point R diagram	FTPDGD31	1
FASP swivel plate drawing	FTPDGD32	2
Drawing of spacer for swivel plate	FTPDGD33	3

S.T.C. Studio Tecnico Consociato Altobelli & Anzillotti
Via Monte Pollino, 5 NLocalità Colleverde 00010 Guidonia (ROMA) NTelephone 0774365012 Fax 0774365015
Site www.stceurope.it e-mail s.t.c@libero.it - stc.european.group@libero.it - info@stceurope.it

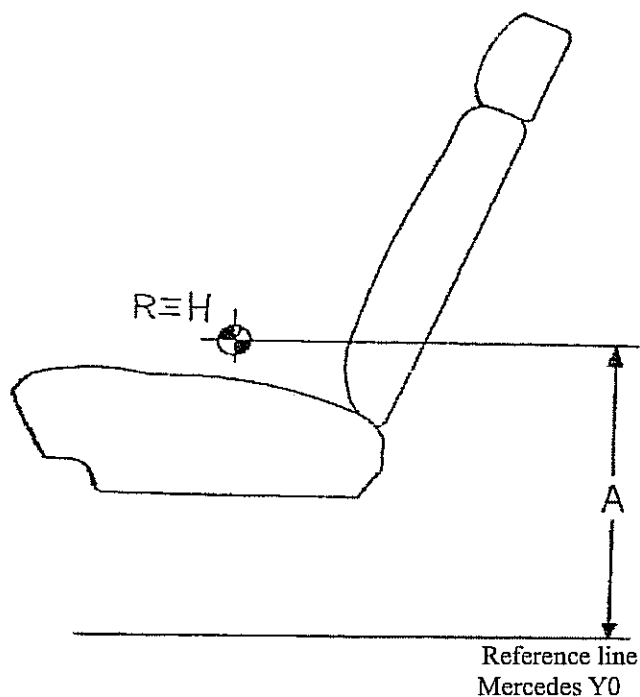
e3*74/408*96/37* (Stamp and signature)

FASP TAPPEZZERIA Gussago (Brescia)	Dir. 74/408/EEC, last amended by Dir. 96/37/EC MOTOR VEHICLE D.C. AG. MB ??? CDIT ??? ??? FASP TAPPEZZERIA S.r.l.		ATTACHME NT	A
			PAGE	1
	Information Doc. No: FTPDGS31 File: 270gfds0.xls		DATE	15.04.2003

Point R diagram

DRAWING Number

FTPDGD31



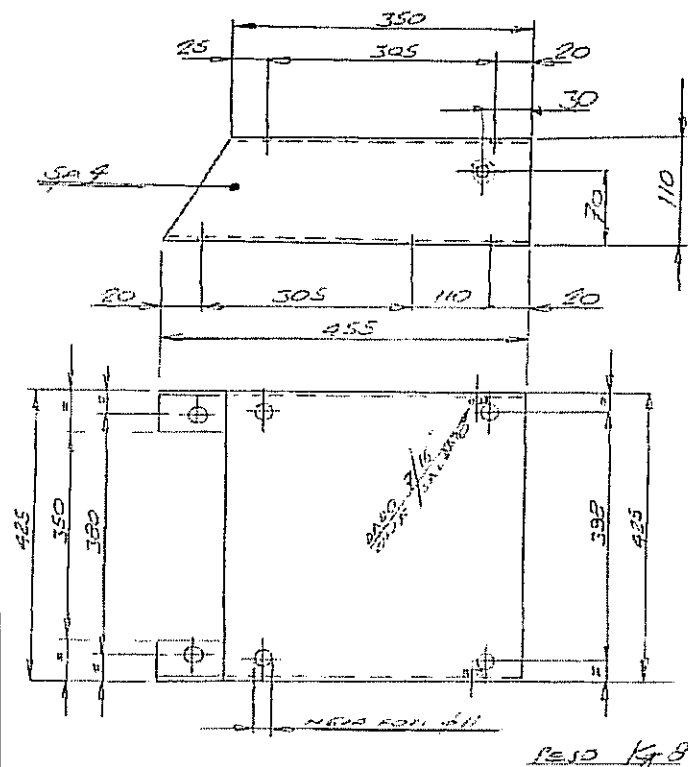
	original	with FASP plate
A	576 mm	607 mm

FASP TAPPEZZERIA Gussago (Brescia)	Dir. 74/408/EEC, last amended by Dir. 96/37/EC		ATTACHMENT	A
	MOTOR VEHICLE		PAGE	3
	D.C. AG. MB ??? CDIT ??? ??? FASP TAPPEZZERIA S.r.l.		DATE	15.04.2003
Information Doc. No. FTPDGS31		File: 270gfds0.xls		

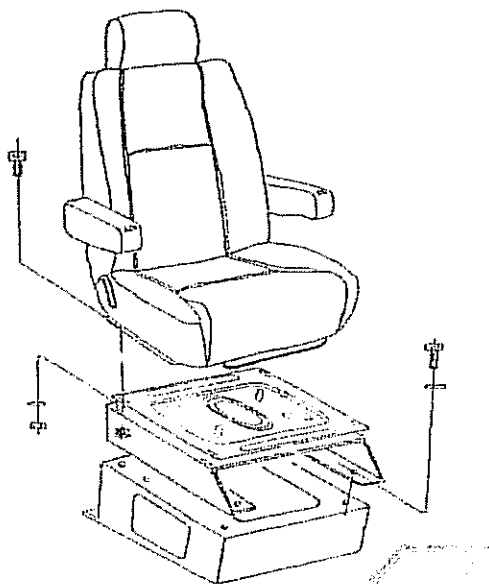
Drawing of spacer for swivel plate

DRAWING Number

FTPDGD33



Spacer to be used when FASP seats are installed so that the same H point position is maintained.



ATTACHMENT -B-

(PHOTOS)

REFERENCE INFORMATION DOCUMENT

Number/date

FTPDGS31 15 Apr 2003

TRADE NAME OF MANUFACTURER

FASP TAPPEZZERIA S.r.l.

TRADE NAME OF MANDATORY

N/A

MOTOR VEHICLE

AUTOMOTIVE VEHICLE

TYPE DESIGNATION

D.C. AG. MB ??? CDIT ??? FASP TAPPEZZERIA S.r.l.

ATTACHMENT -A- TABLE OF CONTENTS

SUBJECT	Reference	Page
FASP swivel plate 1305.3705/1	FTPDG#31	1
FASP swivel plate 1305/4116	FTPDG#32	2

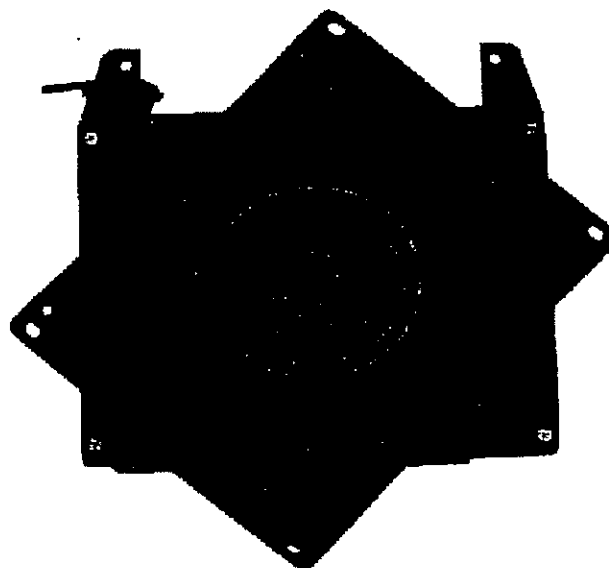
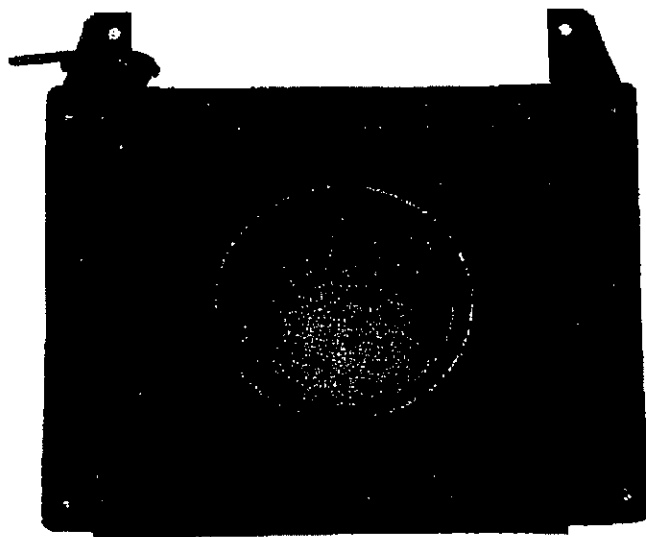
S.T.C. Studio Tecnico Consociato Altobelli & Anzillotti
Via Monte Pollino, 5 NLocalità Colleverde 00010 Guidonia (ROMA) NTelephone 0774365012 Fax 0774365015
Site www.stceurope.it e-mail s.t.c@libero.it - stc.european.group@libero.it - info@stceurope.it

e3*74/408*96/37* (Stamp and signature)

FASP TAPPEZZERIA Gussago (Brescia)	Dir. 74/408/EEC, last amended by Dir. 96/37/EC		ATTACHMENT	B
	MOTOR VEHICLE		PAGE	1
	D.C. AG. MB ??? CDIT ??? ??? FASP TAPPEZZERIA S.r.l.		DATE	15.04.2003
Information Doc. No. FTPDGS31		File: 270gfds0.xls		

FASP swivel plate 1305.3705/1

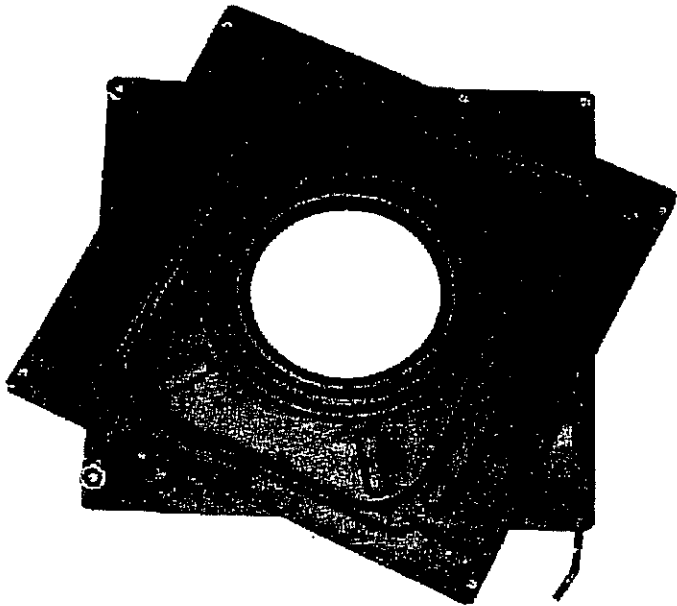
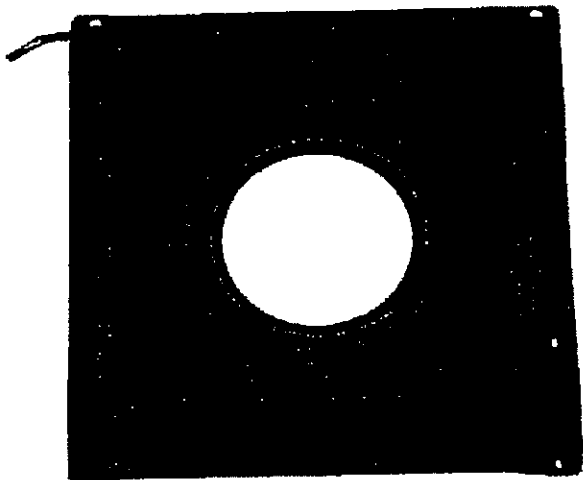
FTPDG#31



FASP TAPPEZZERIA Gussago (Brescia)	Dir. 74/408/EEC, last amended by Dir. 96/37/EC		ATTACHMENT	B
	MOTOR VEHICLE		PAGE	2
	D.C. AG. MB ??? CDIT ???/?. ??? FASP TAPPEZZERIA S.r.l.		DATE	15.04.2003
Information Doc. No. FTPDGS31		File: 270gfd0.xls		

FASP swivel plate 1305.4116

FTPDG#32





*Ministry
of Transportation and Infrastructures*

DEPARTMENT OF LAND TRANSPORTATION AND INFORMATION AND STATISTICAL SYSTEMS
Higher Research Center for Automotive Vehicle and Device Testing
Via di Settebagni n°333 00138 Roma - Tel. 06-872881 Fax 06-87133903

Prot. no. 2527/03

Rome, 19 JUNE 2003

To the Ministry of Transportation and Infrastructures N
General Office of Traffic Control and Land
Transportation Safety
Div. MOT2
Via G. Caraci, 36 - 00156 ROMA

and CC: To: FASP TAPPEZZERIA S.r.l.
Via Golgi, 27
25064 Gussago (Brescia)

OBJECT: Company FASP TAPPEZZERIA S.r.l.
AUTOMOTIVE VEHICLE
DAIMLERCHRYSLER AG. MB ??? CDIT??/? ??? FASP TAPPEZZERIA S.r.l.
Partial type-approval according to Directive 96/37/EC
regarding resistance of seats, their anchorage, and headrests.

FASP TAPPEZZERIA S.r.l. presented the application stated above in order to obtain partial type-approval, according to Directive 96/37/EC as regards the vehicles indicated in the object.

The presented automotive vehicle has successfully passed the inspections and tests foreseen by the cited directive, and therefore the following are sent:

- application presented by the company with a stamp certifying that the stamp duty was paid.
- report no. 9109/CE of 12.05.03 ;
- information documentation

This certifies that the company has paid the charges stated in law 01/12/1986, no. 870 (Regional Administrative Court of Law 6).

A copy of the report is sent to the applicant company.

THE DIRECTOR
(Mr. Carlo Alberto BARBI, engineer)

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURES

DEPARTMENT OF LAND TRANSPORTATION AND INFORMATION AND STATISTICAL SYSTEMS

HIGHER RESEARCH CENTER FOR AUTOMOTIVE VEHICLE AND DEVICE TESTING

ROME

Report no. 9109/CE

INSPECTIONS AND TESTS REGARDING THE RESISTANCE OF SEATS, THEIR ANCHORAGE, AND HEADRESTS (Directive 74/408/EEC N96/37/EC).

0.	GENERAL DATA	
0.1	Brand name (company name)	FASP TAPPEZZERIA S.r.l.
02	Type and trade name	DAIMLERCHRYSLER AG. MB ??? CDIT??/? ??? FASP TAPPEZZERIA S.r.l.
0.3	Product:	AUTOMOTIVE VEHICLE
0.4	Category:	N1-N2-M1 for special use MOTOR HOME (basic vehicles belonging to category N 1)
0.5	Name and address of Manufacturer	FASP TAPPEZZERIA S.r.l. Via Golgi, 27 - Gussago (Brescia)
0.6	Name and address of manufacturer's mandatory:	N/A
0.7	Place and date of inspections and tests:	Pomezia, 05 May 2003
0.8	Prototype presented for tests:	DAIMLERCHRYSLER AG. SPRINTER
	Identification number of chassis:	WDB9036131R487599 Maximum mass technically permitted: 3,500 kg (rear axle with single wheel) Maximum mass technically permitted: 3,500 kg and 4,600 kg (rear axle with double wheel)

INTRODUCTION

The seats, which may be original or FASP type 306 located in the driver's cab, are transformed by means of their interposition with the base plate - a plate that permits 360° rotation on the horizontal plane. Installation of the FASP 1305.4116 device for original seats or the FASP 1305.3705/1 device for FASP seats, with which rotation is obtained (commonly called the swivel plate), is also permitted on a single seat only in the driver's cab. The presented vehicle proves in accordance with the description contained in the technical documentation produced by the manufacturer (information document no. FTPDGS31 and the drawings attached to it).

INSPECTIONS

According to appendix 1 note G to attachment XI of Directive 2001/116

CE, inspections and tests were carried out in compliance with category N1 basic incomplete vehicle according to attachment IV of the norm in question. The concerned vehicle is equipped with the following seats:

1 (one) seat (driver's) with longitudinal adjustment, adjustable back, sitting with adjustable height and pivoting, headrest

1 (one) seat (passenger's) stationary, adjustable back, sitting with pivoting, headrest.

The passenger's seat may be supplied in the version that may be adjusted both longitudinally and in height.

In any case, note that the anchoring system of the seats did not sustain serious deformation or breakage during tests carried out to verify the anchorage of the safety belts (lower internal and external anchorages of the safety belt are obtained on the seat), as inferred from test report 9108/CE.

THE PHOTOS OF ATTACHMENT I ILLUSTRATE THE SWIVEL PLATE.

CONCLUSIONS

In consideration of that stated above, the vehicles stated in point 0.2. are declared in conformity with the requirements stated in Directive 74/408/CE - 96/37/CE.

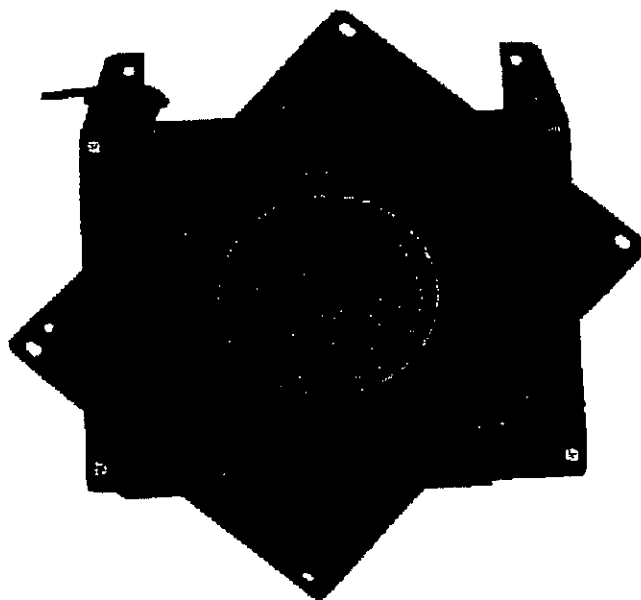
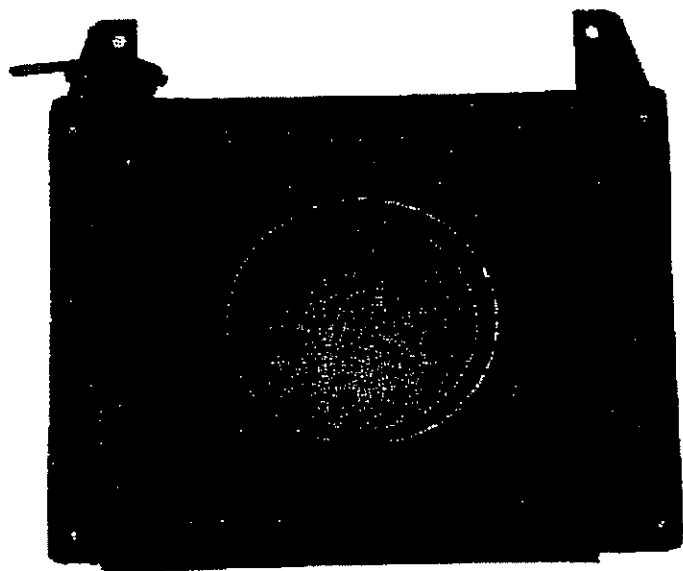
Rome, 12 May 2003

Official of C.S.R.P.A. di Roma
(P.I. Mario VALENTE)

The representative of the applicant company
(S.T.C. Altobelli & Anzillotti)
(P.I. Francesco ALTOBELLI)

THE DIRECTOR of C.S.P.A.D.
(Mr. Carlo Alberto BARBI, engineer)

FASP SWIVEL PLATE type 1305.3705/1
(for FASP seat)



FASP SWIVEL PLATE type 1305.4116
(for original DAIMLERCHRYSLER seat)

