

EC type-examination certificate



Certificate no.: AFV 400

Notified body: TÜV Süddeutschland Bau und Betrieb GmbH
Zertifizierungsstelle
für Aufzüge und Sicherheitsbauteile
Westendstraße 199, D-80686 München

**Applicant/
Certificate holder:** Technolift s.r.l.
Via Enrico Fermi, 7
I - 38015 Lavis - Trento

Date of submission: 1999-02-25

Manufacturer: Technolift s.r.l.
Via Enrico Fermi, 7
I - 38015 Lavis - Trento

Product, type: Instantaneous safety gear, type SH 6

Test Laboratory: TÜV Süddeutschland Bau und Betrieb GmbH
Abteilung Aufzüge und Sicherheitsbauteile
Westendstraße 199, D-80686 München

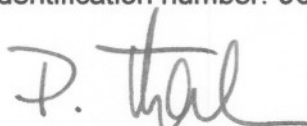
**Date and
Number of test report:** 1999-03-24
400

EC-directive: 95 / 16 / EC

Statement: The safety component conforms to the directive's
safety requirements for the respective scope of appli-
cation stated on page 1 of the annex to this EC type-
examination certificate.

Certificate date: 2001-07-30 (german version 1999-03-24)

Zertifizierungsstelle für Aufzüge und Sicherheitsbauteile
EC-Identification number: 0036


Peter Tkalec

CERTIFICAT

CERTIFICADO

‘ΕΡΤΙΤΤΑΤΗ

認証証書

CERTIFICATE

ZERTIFIKAT

Annex to the EC type-examination certificate No. AFV 400

1. Scope of Application

- 1.1 Permissible total mass of car and rated load or counterweight in using one pair of safety gears, depends on maximum tripping speed of the overspeed governor and the blade width of guide rails

Tripping speed (m/s)	Maximum total mass (kg)
0,50	11735
0,60	11291
0,70	10808
0,80	10300
0,90	9779
1,00	9256
1,10	8739
1,20	8235
1,32	7659
1,65	6235

- 1.2 Maximum rated speed

1.2.1 Car 0,63 m/s

1.2.2 Counterweight 1,00 m/s

- 1.3 Maximum tripping speed of overspeed governor

1.3.1 Car 1,00 m/s

1.3.2 Counterweight 1,65 m/s

- 1.4 Guide rails to be used

1.4.1 Blade width 14 - 19 mm

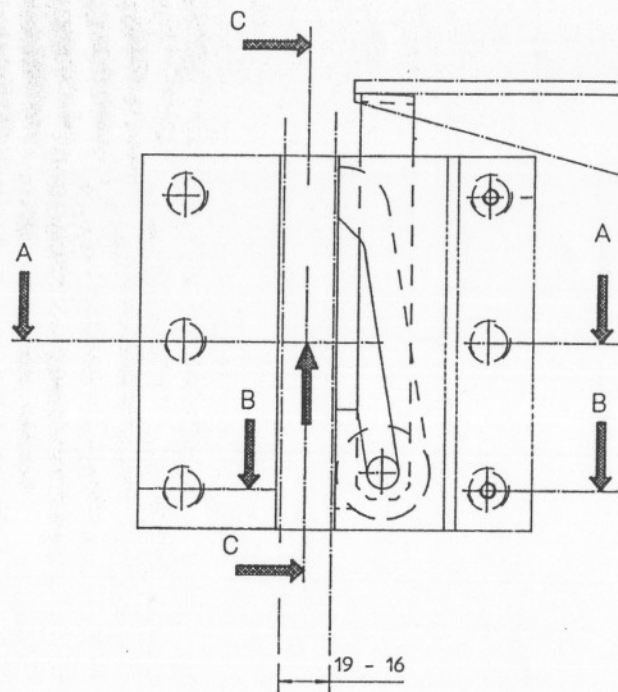
1.4.2 Minimum running surface width of guide rails 42 mm

2. Remarks

2.1 The test over covers the safety gear und the safety gear elements (rollers) and did not include either the connection between the individual safety gear elements (safety gear rods) or the actuation of the electric safety device. When connecting the safety gear elements to the overspeed governor, attention must be paid to the fact that, at the point at which the overspeed governor rope engages, the car don't travel more than 0,03 m until the safety gear element engage.

2.2 In order to provide identification and information about the basic design and its functioning and to show the environmental conditions and connection requirements pertaining to the tested and approved type, and to define which parts have been tested, drawing No. A 121 - 122 dated 01 April 1992 is to be enclosed with the EC type-examination certificate and the annex thereto.

2.3 The EC type-examination certificate may only be used in connection with the pertinent annex.



BETAETIGUNG
DIREZIONE DELLA SPINTA

SCHNITT : C-C
SEZ. : C-C

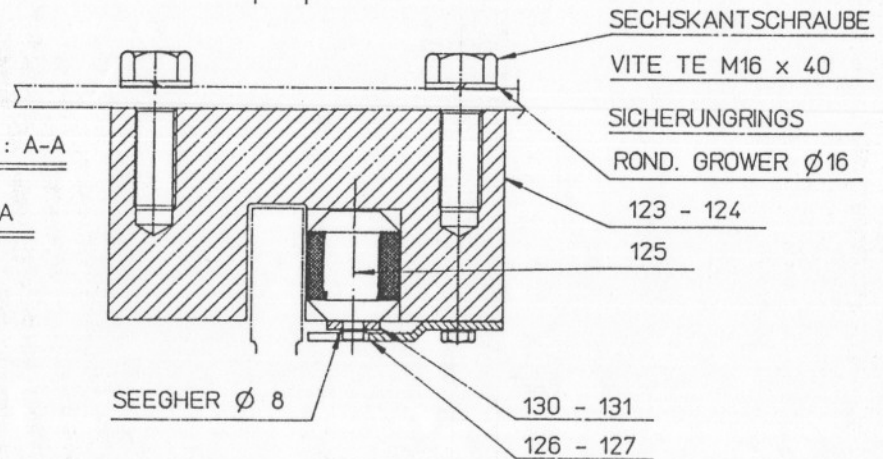
SCHNITT : B-B
SEZ. : B-B

24. MRZ. 1999
- GEPRÜFT -
TÜV Bau- und Betriebstechnik GmbH
Unternehmensgruppe TÜV Süddeutschland
Region Bayern
Zentralabteilung Anzüge und Sicherheitsbauteile
Der Sachverständige



SECHSKANTSCHRAUBE
VITE TE M 6 x 20
SICHERUNGRINGS
ROND. GROWER Ø 6

SCHNITT : A-A
SEZ : A-A



IL DISEGNO RAPPRESENTA L'ASSIEME SX. L'ASSIEME DX E' SIMMETRICO
LINKSAUSFUEHRUNG GEZEICHNET, RECHTSAUSFUEHRUNG SPIEGELBILDLICH

ESECUZIONE	AUSFUEHRUNG	CODICE PEZZO - TEIL NUMMER	MATERIAL
A DISEGNO	GEZEICHNET	A 122	
SIMMETRICA	SPIEGELBILD	A 121	

(*) ASSIEME PARACADUTE TIPO SH6 PER GUIDE sp. "19-16" mm

DENOMINAZIONE : (*) ZUSAMMENSTELUNG			
ZEICHNUNG FANGVORRICHTUNG TYPE SH6			
KOPFDICKE FUER FUEHRUNGSSCHIENE 19-16 mm			
VISTO : BEATRICI	SCALA : 1:2	QUANT :	
MATERIALE : VED. PART. DATA : 01-04-92 PESO :			DISEGNO
La ditta si riserva a termini di legge la proprietà di questo disegno con divieto di riprodurlo o di renderlo comunque noto a terzi o a ditte concorrenti senza la sua autorizzazione			DIS. A 121-122
MODIFICHE:			