



Italia

CERTIFICATE

Lift Directive 2014/33/EU - CE type-examination certificate for safety components
(ref. Annex IV – A)

Certificate No.: EDPD 029/1

Name and address of the certificate holder: Montanari Giulio & C. S.r.l.
Via Bulgaria 39/A
41122 Modena (MO)

Date of submission: 17/03/2021

Name and address of manufacturer: Montanari Giulio & C. S.r.l.
Via Bulgaria 39/A
41122 Modena (MO)

Product: Progressive safety gear

Model/type: PP 65

Reference standards: EN 81-20: 2020
EN 81-50: 2020

Test laboratory: TÜV Italia S.r.l.
Via Carducci, 125
20099 - Sesto San Giovanni (MI)

Test report: ALU210428-06-722255994

It is certified that the safety components in the field of application indicated in the attachment to this certificate, satisfy the essential safety requirements of Directive:

2014/33/EU

First date: 27/05/2016
Issue date: 10/05/2021

Notified Body Identification Number: 0948



PRD N° 081B

Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual
Recognition Agreements



Alberto Carelli
Industry Service Director
TUV Italia S.r.l.

This certificate is valid only if accompanied by the pertinent annex

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CERTIFICAT


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СЕРТИФИКАТ

認證證書

CERTIFICATE

ZERTIFIKAT

	Annex to the EC type-examination certificate No. EDPD 029/1	Date of issue:	10/05/2021
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1. Scope

The security component is included in Annex III of Directive lifts 2014/33/EU as belonging to the "List of safety components for lifts".

- 1.1 Total allowable mass (mass of car loaded with rated load, or mass of counterweight) in relation to the maximum tripping speed of the overspeed governor and rail thickness:


Finishing	Condition	Max. tripping speed [m/s]	Max. allowable mass [kg]	
			Min	Max
drawn (/A)	<i>dry</i>	3,22	1620	6450
drawn (/A)	<i>lubricated*</i>	3,22	1620	6450
machined (/B)	<i>dry</i>	3,22	2080	6370
machined (/B)	<i>lubricated*</i>	3,22	2080	6370

* mineral oil DIN 51517 part 1

- 1.2 Allowable rated speed: 3,22 m/s
- 1.3 Maximum overspeed governor tripping speed: 2,80 m/s
- 1.4 Minimum gripping surface width: 32 mm
- 1.5 Rail thickness: 14 ÷ 16 mm

2. Main technical characteristics

In order to provide identifying elements and information regarding construction and operation, environmental conditions, connection requirements and compliance with the tested and approved type, the EU type test certificate and this attachment must be accompanied by drawing number P49003780 of 19/08/1992.

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3. Conditions for validity of certificate

- 3.1 The tests performed refer exclusively to the safety component tripping during downward drive; neither connections with the car or counterweight, nor the activation of the electrical safety device have been examined.
- 3.2 An ID plate must be affixed to the safety component reporting the information required by EN 81-20:2020 point 5.6.2.1.1.3
- 3.3 The tripping speed must satisfy the requirements of point 5.6.2.2.1 of EN 81-20:2020
- 3.4 When the car safety gear is engaged, an electric safety device installed on the car and compliant with 5.11.2 of EN 81-20:2020 must cause the machine to stop before or at the time the device is tripped.
- 3.5 The accidental engagement of the safety gear must be prevented as much as possible.

4. Notes

In accordance with the requirements of Directive lifts 2014/33/EU, the applicant must inform the notified body about the changes, albeit minor, who has made or plans to make to the component to which the certificate relates.

