


E-15/107.AT	CERTIFICATE	
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Certificate date:	17-03-2015
Issued to:	GLOBAL BLOCK S.L. C/ Mayor nº 18, 46192 Montserrat-Valencia

The Inspector that signs this certificate has done the report nº E-15-107_1 for the revision of the manufacturer documentation and machines design assessment, based on:

- Directive 2006/42/CE on machinery that establish “*Essential health and safety requirements relating to the design and construction of machinery*”.
- la BGV C1: “*Accident prevention regulations for event and production for stage performances*”
- BGG 912: “*Testing of safety and mechanical equipment in staging and production for stage performances*”.

NAME:	Manual Handling Lifting Towers															
MARK:	GLOBAL BLOCK S.L. (Commercial name BLOCK&BLOCK)															
REFERENCE / TYPE / MODEL:	SIGMA 70															
Description:	<p>Telescopic lifting tower for vertical loads elevation for lighting and sound systems, supported over trusses, at different higher.</p> <table border="0"> <tr> <td>Maximum load:</td> <td>160 kg (353 lb).</td> </tr> <tr> <td>Minimal load:</td> <td>25 Kg (55 lb).</td> </tr> <tr> <td>Max. Higher:</td> <td>5,3 m (17.38 ft).</td> </tr> <tr> <td>Min. Higher:</td> <td>1,70 m (5.58 ft).</td> </tr> <tr> <td>Base Area:</td> <td>2,07 x 2,07 m(6.79 x6.79 ft).</td> </tr> <tr> <td>Tower load:</td> <td>45 kg (99.20 lb).</td> </tr> <tr> <td>Adaptator diameter:</td> <td>Ø 35 mm</td> </tr> </table> <div style="text-align: right;">  </div> <p>Constr. material: Carbon Steel profiles type S-275-J0H (EN 10219 y EN10305.5) Winch: maximum load 350 kg Cable: galvanized steel type 6x19+1 EN13414-1, strength quality 1770 N/mm2, diameter 4mm Locking system for block the tower at different higher Vial for level control Earth connexion</p>		Maximum load:	160 kg (353 lb).	Minimal load:	25 Kg (55 lb).	Max. Higher:	5,3 m (17.38 ft).	Min. Higher:	1,70 m (5.58 ft).	Base Area:	2,07 x 2,07 m(6.79 x6.79 ft).	Tower load:	45 kg (99.20 lb).	Adaptator diameter:	Ø 35 mm
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Tower load:	45 kg (99.20 lb).															
Adaptator diameter:	Ø 35 mm															
<p>Each lifting tower has to be supplied with an EC declaration of conformity, including serial number and date of manufacturing. To comply with BGG 912, for some event or production, an inspection done by an expert could be required before start up.</p>																

Based on reviewed documents, the inspector certifies that the machine COMPLIES with all minimal design dispositions of the regulations applied.

In Barcelona at, March 17, 2016


Maite Fernandez Varela
Mines and Materials Engineer
Expert in Industrial Safety

GLOBAL BLOCK

DECLARACIÓN DE CONFORMIDAD



GLOBAL BLOCK S.L. C/ Mayor nº 18, 46192
Montserrat-Valencia-España C.I.F. B98192511

Declara bajo su exclusiva responsabilidad que el producto:

MARCA:	BLOCK & BLOCK
DESCRIPCION:	TORRE ELEVADORA
MODELO:	SIGMA-70
NUMERO DE SERIE:	041627001
ALTURA MAXIMA:	5.30 m
ALTURA MINIMA:	1.70 m
CARGA MAXIMA:	150 kg
CARGA MINIMA:	25 kg
PESO:	45 kg

es conforme con la Directiva 2006/42/CE del Parlamento Europeo y del Consejo, de 17 de mayo de 2006, relativa a las máquinas y por la que se modifica la Directiva 95/16/CE. Habiendo constituido el correspondiente expediente tecnico de construcción y para que conste a los efectos oportunos emite la presente declaración de conformidad.

Este producto ha sido diseñado cumpliendo las normas:

-BGV C1: "Accident prevention regulations for event and production for stage performances".

-BGG 912: "Testing of safety and mechanical equipment in staging and production for stage performances".

La persona encargada de la recopilación del expediente tecnico es D. Andrés Selfa Valiente.

En Montserrat, a 30 de septiembre de 2015

A handwritten signature in blue ink, appearing to read 'ASV', with a horizontal line underneath.

Firmado: D. Andrés Selfa Valiente