


C15.063G	CERTIFICATE	
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Certificate date:	28-07-2015
Issued to:	FENIX STAGE, S.L. Avda. de los Trabajadores, 24 Horno de Alcedo 46026 (Valencia)

The Inspector that signs this certificate has done the report 6704.15G 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:	Lifting tower
	MARK:	FENIX
	REFERENCE / TYPE / MODEL:	HERCULES 6.5 PLUS
Description:	<p>Lifting tower HERCULES 6.5 PLUS has been designed to vertically raise structures and lighting and sound equipment to different heights.</p> <p>Model properties:</p> <ul style="list-style-type: none"> • Maximum height: 6.50 m. • Minimum height: 1.99 m. • Maximum load: 500kg. • Minimal load: 25kg. • Open base area: 2.50 x 2.28m. • Area of the base closed: 0.51 x 0.59 m • Weight: 184kg. • Material: Steel and aluminium AL 6106 T6 • Winch: 1.700kg Maximum Load. • Cable: Galvanized steel under EN 12385-4. Maximum load: 2.000kg. Torsion resistance: 1.770N/mm². Diameter: 6mm. Composition: 6x19+1. <p>Fixation of tower sections to working height with safety pins. Leg anchorage with safety pins. Bubble level to adjust tower's vertical position.</p>	
		
<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 Bergondo at, 28 July, 2015



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