



(1) **Certificate of Conformity**

(2) Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres –
Directive 94/9/EC

(3) Certificate of Conformity Number:

EPS 15 ATEX 1 053 X

Revision 0

(4) Equipment: Twin 6500 AD-AC-Ex

(5) Manufacturer: Mototok International GmbH

(6) Address: Hohenzollernstr. 47, 47799 Krefeld, Germany

(7) This equipment and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.

(8) Bureau Veritas Consumer Products Services Germany GmbH certifies based on a voluntary assessment that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres, given in Annex II of the Directive. The examination and test results are recorded in the confidential report 15TH0314.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 1755:2000+A2:2013

(10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.

(11) This Certificate of Conformity relates only to the design and the construction of the specified equipment in accordance with Directive 94/9/EC. Further requirements of this Directive apply to the manufacture and supply of this equipment.

(12) The marking of the equipment shall include the following:



II 3G Ex IIB T4 Gc



Certification department of explosion protection

Nürnberg, 2016-03-11



D. Zitzmann

(13)

Annexe

(14) Certificate of Conformity EPS 15 ATEX 1 053 X

Revision 0

(15) Description of equipment:

The Twin 6500 AD-AC-Ex is an electrically powered and remotely controlled aircraft tug and mover. It is suitable for pushing and pulling BOEING CH47 Helicopters indoor and outdoor. The Twin 6500 AD-AC-Ex is optionally able to steer automatically by an installed camera and tracking lines applied on the floor.

Electrical data:

N/A (battery operated)

(16) Test report: 15TH0314

(17) Special conditions for safe use:

Special ambient temperature range: $-10\text{ °C} \leq T_{\text{amb}} \leq +40\text{ °C}$
Risk from electrostatic discharge (refer to instructions)

(18) Essential health and safety requirements:

Met by standards.

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Nürnberg, 2016-03-11

