


	<p>Translation of the original EC Declaration of Incorporation of a partly completed machinery per directive 2006/42/EC, Annex II, 1B</p>	
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We, **EMG Automation GmbH**
Industriestraße 1
D-57482 Wenden
Germany

hereby declare that the partly completed machinery

Commercial name: **Electro-hydraulic lifting devices ELDRO®**

Serial number:

Device type: **Ed12/4; Ed23/5; Ed 23/5 X01; Ed23/5.1; Ed23/5.2; Ed23/5.5; Ed25/5; Ed30/5; Ed30/5 X01; Ed30/5.1; Ed30/5.2; Ed50/6; Ed50/6 X01; Ed50/6.1; Ed50/6.2; Ed50/6.3; Ed50/6.5; Ed50/7; Ed50/12; Ed80/6; Ed80/6 X01; Ed80/6.1; Ed80/6.5; Ed80/6.6; Ed80/7; Ed80/7.6; Ed80/12; Ed80/12.1; Ed121/6; Ed121/12; Ed121/12.1; Ed121/20; Ed125/6; Ed125/7; Ed125/7 X01; Ed185/6; Ed185/16; Ed201/6; Ed201/7; Ed201/8; Ed201/12; Ed201/12.1; Ed201/12.5; Ed301/6; Ed301/6.1; Ed301/7; Ed301/12; Ed301/12.1; Ed 301/12.5; Ed301/15; Ed350/20; Ed350/20 X01; Ed350/20 X02; Ed 350/20.1; Ed350/20.2; Ed400/6; Ed400/7; Ed400/8; Ed400/8 X01; Ed400/10; Ed400/12; Ed450/8; Ed450/12; Ed450/20; Ed500/7; Ed500/8; Ed500/10; Ed501/8; Ed630/8; Ed630/9; Ed630/10**

Function: **The electro-hydraulic lifting devices are used to activate a mechanical device (e.g. industrial brakes)**

The following fundamental requirements of annex I of the Machinery Directive 2006/42/EC are fulfilled:

1.1.2., 1.1.3., 1.1.5., 1.3.1., 1.3.2., 1.3.4., 1.5.1., 1.5.2., 1.5.4., 1.5.6., 1.5.7., 1.5.8., 1.5.9., 1.5.10., 1.5.11., 1.5.13., 1.6.1., 1.7.1., 1.7.1.1, 1.7.2., 1.7.3.

The following further directives and/or relevant regulations were applied:

- **2014/30/EU**

The safety objectives set out in the Low Voltage Directive 2014/35/EU have been complied in accordance with Annex I, No. 1.5.1 of the Machinery Directive 2006/42/EC.

Applied standards or specifications:

EN ISO 12100: 2010-11	Safety of machinery - General design principles - Risk assessment and reduction (ISO 12100:2010)
EN 60204-1: 2006/A1: 2009/AC: 2010	Safety of machines – Electrical equipment of machines – Part 1: General requirements

In accordance with the Machinery Directive 2006/42/EC, the partly completed machinery may only be commissioned once it has been confirmed that the machine into which it is to be installed complies with the stipulations of this directive.


The special technical documents in accordance with Annex VII Part B of the Machinery Directive 2006/42/EC have been generated and shall be made available in electronic form or hardcopy in response to a substantiated request from the national authorities.

Authorised party for the compilation of the technical documentation:

Ms Maren Lautschke, Am Pfefferbach 20, D-39387 Oschersleben (Bode), Germany

Signatory of the declaration:

Germany, D-57482 Wenden, dated 11.05.2020



 (Harald Rackel, Management)