

January 6<sup>th</sup>, 2017

**RoHs Certificate of Compliance.**

After careful evaluation of EU Directives on Restriction of Hazardous Substances (RoHs), Goncharov Electric JET s.r.o., hereby certifies that all its product lines are fully compliant to the following EU Directives:

- 2011/65/EU RoHs (version dated 2011 June 8), Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (recast);
- ELV (version dated 2000 September 18), End-of-Life Vehicle, 200/53/EC;
- WEEE (version dated 2003 January 27), Waste Electrical and Electronic Equipment, Directive 2002/96/EC;
- Directive 2006/122/EC of 12 December 2006 for restriction of Perfluorooctane sulfonates.

Additionally, none of our products nor packing materials contain any unconditionally banned substances, including Cadmium (Cd) and its compounds, Lead (Pb) and it's compounds, Hexavalent chromium (Cr) compounds, Mercury (Hg) and it's compounds, and prohibited flame retardants, namely Polybrominated biphenyls (PBB's), nor Polybrominated diphenyl ethers (PBDE's), nor Polyfluoroalkyl compounds (PFCs) as listed in the table below in concentrations exceeding the Maximum Trace Level (MTL):

Substance	Maximum Trace Level (2)
Lead (Pb) (1)	0.1% by weight (or 1000 ppm)
Mercury (Hg)	
Hexavalent Chromium (Cr+6)	
Polybrominated Biphenyls (PBB)	
Polybrominated Diphenyl Ethers (PBDE)	
Cadmium (Cd)	0.01% by weight (or 100 ppm)
Polyfluoroalkyl compounds (PFCs), i.e. • Perfluorooctane sulfonates (PFOS) and • Perfluorooctanoic acid (PFOA)	0.005% by mass (or 50 ppm)

(1) Lead, as an alloying element, is allowed up to 4.0% (40,000 ppm) in copper alloys, up to 0.35% (3,500 ppm) in steel, and up to 0.40% (4,000 ppm) in aluminum alloys.

(2) The MTL does not apply to applications for which exemptions have been granted to the EU Directives

Regarding the use of decaBDE, which belongs to the group of polybrominated diphenyl ethers (PBDE's), none of our products contain any banned decaBDE's.

We anticipate this response satisfies your concerns regarding our products and requirements for RoHS and WEEE compliance information, if not, please contact us and we will do our best to provide additional information.

Jan Chudomel  
 CEO

Alexander Electric s.r.o.

**ALEXANDER ELECTRIC s.r.o.**  
 výroba napájecích modulů  
 Štěrboholská 44/1307, PRAHA 10, 10200  
 IČ: 27612350 DIČ: CZ27612350  
 ORPraha, odd. C, vl. 118863



**Goncharov Electric JET s.r.o.**  
 Štěrboholská 44/1307  
 PRAHA 10, 10200  
 IČ: 24772437 DIČ: CZ24772437  
 Oddíl C, vložka 173077

Michail Goncharov  
 CEO

Goncharov Electric Jet s.r.o.

