



Trevilling Quay, Wadebridge PL27 6EB  
Phone: +44 (0)1208 812148  
Fax : +44 (0)1208 814092  
Email: die-casting@daftens.co.uk  
Website: www.daften.co.uk

## RoHS COMPLIANCE STATEMENT

### 1. SCOPE

This statement clarifies Daften Die-casting Ltd's product compliance with the European Union's directive 2002/95/EC, Restrictions of Hazardous Substances ("RoHS" directive) and similar regulations that may be adopted by other countries. RoHS directive becomes valid on Jul 1 2006 in the member states of European Union. It states that all new electrical and electronic equipment put on the market within the member states must not contain certain hazardous materials.

### 2. RESTRICTED (RoHS) MATERIALS

Quantity limit 0.1% of weight (1000ppm) of any homogeneous material:

1. Lead (Pb)
2. Mercury (Hg)
3. Hexavalent Chromium (Cr VI)
4. Flame retardants Polybrominated Biphenyls (PBB) and Polybrominated Diphenyl Ethers (PBDE)

Quantity limit 0.01% of weight (100 ppm) of any homogeneous material:

1. Cadmium (Cd)

'Homogeneous material' means a material that cannot be mechanically disjointed into different materials by, for example unscrewing, cutting, crushing, grinding and abrasive processes. Homogeneous is further defined as "of uniform composition throughout".

### 3. EXEMPTIONS

Following cases are exempted from the requirements:

1. **Lead as an alloying element in steel** containing up to 0,35 % lead by weight, **aluminium containing up to 0,4 % lead by weight** and as a copper alloy containing up to 4 % lead by weight. (See clause 6(b) of the Exemption List of the RoHS directive)

### 4. LISTED PRODUCTS

Item	RoHS Compliant	Exemption
Die-cast Aluminium Products (LM24 & LM6)	Yes	Clause 6(b)
Die-cast Zinc Products (ZL-3)	Yes	n/a

I certify to the best of my knowledge, based on available information conducted to me, as follows:

The products listed above, with the listed allowed exceptions, do not contain any homogeneous material that are defined within the RoHS Directive list of Restricted Materials.

Signed: JRK Position: Quality Assurance  
Name: J R Kew Date: 3<sup>rd</sup> May 2011

### 5. REFERENCES

<http://www.bis.gov.uk/assets/bispartners/nmo/docs/rohs/docs/links/rohs-directive.pdf>  
[http://www.bis.gov.uk/assets/bispartners/nmo/docs/rohs/docs/uksi\\_20080037\\_en.pdf](http://www.bis.gov.uk/assets/bispartners/nmo/docs/rohs/docs/uksi_20080037_en.pdf)