

**IHI (INTERNATIONAL HYDRAULICS INC.) RoHS and REACH CERTIFICATE OF COMPLIANCE**

**Declaration of Conformity to EU RoHS**

Products listed below that are manufactured by International Hydraulics Inc (IHI) are in compliance with The European RoHS Directive 2002/95/EC, which restricts the following substances in electrical and electronic equipment. In addition, this declaration of conformity is issued under the sole responsibility of International Hydraulics Inc. IHI does not use any of the Restricted Substances as components in its mechanical wire termination products except in some listed products that include permitted levels of lead (Pb) under the exemption Annex paragraph 6(a)(b)(c).

Lead (Pb) Exemption 6 free machining alloys for only parts listed "9 of 10"

Steel Alloys 0.35% by weight maximum  
Copper Alloys 4% by weight maximum  
Aluminum alloys 0.4% by weight maximum

Specifically, mechanical wire termination products manufactured do not contain the substances listed below in concentrations greater than the listed maximum value.

Substance	Maximum Limit (ppm)
Lead (Pb)	1000
Cadmium (Cd)	100
Mercury (Hg)	100
Hexavalent Chromium (Cr6+)	1000
Poly Brominated Biphenyls (PBB)	1000
Poly Brominated Diphenyl ethers (PBDE)	1000
Bis(2-Ethylhexyl) phthalate (DEHP)	1000
Benzyl butyl phthalate (BBP)	1000
Dibutyl phthalate (DBP)	1000
Diisobutyl phthalate (DIBP)	1000

Products do not contain Deca Brominated Diphenyl Ether (Deca BDE) legislated under the provisions of the European Commission Decision of 13 October 2005 (2005/717/EC), and do not contain as intentional additives Perfluorocantylsulfonates (PFOS) legislated under the provisions of the European Parliament and Council Directive 2006/122/EC (30th amendment to EU Directive 76/769/EEC).

**REACH**

It is hereby certified that IHI complies with the Registration Evaluation Authorization and Restriction of Chemicals (REACH) Directives to this extent: IHI is a manufacturer of articles. IHI has taken the initiative to review itself and its suppliers for the (174) substances that are under consideration for treatment as Substances of Very High Concern (SVHC) candidates. IHI has confirmed to the best of its belief, that its products do not contain any of the listed substances in concentration >0.1% weight per supplied article, substance or preparation weight.

**List of products that are RoHS & REACH compliant:**

<b>RoHS 10/10 &amp; REACH Compliant</b>	<b>Exempted Lead RoHS 9/10 &amp; REACH</b> Annex paragraph 6(a)(b)(c)
<b>S RANGE</b>	
	S6
	S6-203
	S6W
S2-HEX	S2
	S2-TP
S2-171-HEX	S2-171
S1/0-XX-XX-XXX	S1/0
	S1/0-34-41
	S1/0-TP
S2/0-XX-XX-XXX	S2/0
	S2/0-TP-27-44
	S2/0-34-44
S250-XXX-XXX	
S300-XX-XX	
S350-XX-XX	
S500-XX-XX-XXX	
S600-XX-XX-XXX	
<b>2S, 3S, XS RANGE</b>	
2S2-XXX	2S2
4S2-XXX	
6S2-XXX-XXX	
2S1/0-XXX	2S1/0
2S2/0-XX-XX-XXX	2S2/0
	2S2/0-31-42
	2S2/0-33-44
2S250-X	
2S350-X	
2S500-XX-XX	
2S600-XX-XX	
3S250TP	
S2-NB-2-XXX	SN-NB-2
3S6-XX-XXX	
4S350-XX-XX-XXX	
	24S4-3
	36S4-3
S350-KIT	
	36S4-3-S350-KIT
	36S4-3-(2)S350-KIT
	24S4-3-S350-KIT

<b>RoHS &amp; REACH Compliant RoHS 10/10 Continued</b>	<b>Exempted Lead RoHS 9/10 &amp; REACH</b> Annex paragraph 6(a)(b)(c) <b>Continued</b>
<b>B RANGE</b>	
B12-XXX-X	
B2A-HEX	B2A
B2A-PCB-HEX	B2A-PCB
B2A-PCB-45-HEX	B2A-PCB-45
B2A-PCB-45-150-HEX	B2A-PCB-45-150
B2A-PCB-45-175-HEX	B2A-PCB-45-175
B2A-PCB-SMT-HEX	B2A-PCB-SMT
B2A-2PCB-HEX	B2A-2PCB
B2A-NM-PCB-BUSMOUNT	
B2A9-HEX	B2A9
B2A9-PCB-HEX	B2A9-PCB
B2A9-PCB-45-HEX	B2A9-PCB-45
B2A9-PCB-45-150-HEX	B2A9-PCB-45-150
B2A9-PCB-45-175-HEX	B2A9-PCB-45-175
B2A9-PCB-SMT-HEX	B2A9-PCB-SMT
B2B	
B2C-HEX	B2C
B2C-PCB-HEX	B2C-PCB
B2C-PCB-45-HEX	B2C-PCB-45
B2C-PCB-45-150-HEX	B2C-PCB-45-150
B2C-PCB-45-175-HEX	B2C-PCB-45-175
B2C-PCB-SMT-HEX	B2C-PCB-SMT
B2C-2PCB-HEX	B2C-2PCB
B1/0-XXX-X	
B10-PCB-XXX	
B4A-PCB-45-HEX	B4A-PCB-45
	B4B-B
	B4B-B-KIT
B6A-PCB-HEX	B6A-PCB
B6A-PCB-45-HEX	B6A-PCB-45
	B300
	B300-PCB
<b>T RANGE</b>	
T2/0-X-XXX	

<b>RoHS &amp; REACH Compliant RoHS 10/10 Continued</b>	<b>Exempted Lead RoHS 9/10 &amp; REACH</b> Annex paragraph 6(a)(b)(c) <b>Continued</b>
<b>P RANGE</b>	
P4-HEX	P4
P2-HEX	P2
P2/0	
P250-2S	
P500	
2P500	
<b>MISC.</b>	
14307-S	
14307-40	
14257-XX-XXX	
14259-X	
PT-SHUNT / PT2567	
4444	
7006-XXX-XX	7006
	7006-IHI
	7006-M-NM
SMT-TIEMOUNT	

### China RoHS Lead Free

Applies to all parts labeled "RoHS 10/10 & REACH Compliant" in the above Tables

#### **IHI TERMINAL WITH COLD FORMED SCREW OR STAINLESS STEEL SCREW**

有害物质符号:

公开有害物质情报

Part Name	物質 Toxic or hazardous Substances and Elements					
	鉛 Pb	汞 Hg	鎘 Cd	六價鉻 Cr6+	聯苯 PBB	多溴二苯醚 PBDE
BODY	○	○	○	○	○	○
PLATING	○	○	○	○	○	○
SCREW	○	○	○	○	○	○
PLATING	○	○	○	○	○	○

### China RoHS Contains Lead

Applies to all parts labeled "Exempted Lead RoHS 9/10 & REACH" in the above Tables

#### **IHI TERMINAL WITH MACHINED SCREW (FREE MACHINING STOCK)**

有害物质符号:

公开有害物质情报

Part Name	Toxic or hazardous Substances and Elements					
	鉛 Pb	汞 Hg	鎘 Cd	六價鉻 Cr6+	聯苯 PBB	多溴二苯醚 PBDE
BODY	○	○	○	○	○	○
PLATING	○	○	○	○	○	○
SCREW	X	○	○	○	○	○
PLATING	○	○	○	○	○	○

### Certificate of Conformance

IHI further certifies that the parts shipped are made in conformance with materials and processes shown in the IHI sales catalog drawing provided to the customer at the time of order.

For International Hydraulics Inc.,



CDM Ridley, President, IHI