

EC CERTIFICATE OF QUALITY SYSTEM APPROVAL

In accordance with the requirements of the Pressure Equipment Directive 97/23/EC and the Pressure Equipment Regulations 1999, UK Statutory Instrument 1999 No. 2001 and 2002 No 1267

This is to certify that the Quality Management System of:

**T Cast Holdings, LLC.
640 South Cherry Street
Myerstown, Pennsylvania - 17067
USA**

has been assessed against the requirements of Annex I, paragraph 4.3 of the Pressure Equipment Directive 97/23/EC, and Schedule 1, paragraph 4.3 of the Pressure Equipment Regulations 1999 and conforms to the requirements for the products shown below:

Manufacture of Investment Castings

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive and Regulations, and continuing to comply with the LRQA Certificate Number UQA 0102576. Products are as listed on the attached schedule.

Certificate No: 0038/PED/20070006/A

Original Approval: 2 April 2007

Current Certificate: 7 April 2010

Certificate Expiry: 31 January 2012

LRV Notified Body Number 0038



S C Emeny on behalf of Lloyd's Register Verification

Lloyd's Register Verification Limited, 71 Fenchurch Street London EC3M 4BS UK

Lloyd's Register, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register Group'. The Lloyd's Register Group assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register Group entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

EC CERTIFICATE OF QUALITY SYSTEM APPROVAL CERTIFICATE 0038/PED/20070006/A SCHEDULE

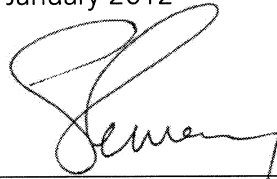
**T Cast Holdings, LLC.
640 South Cherry Street
Myerstown, Pennsylvania - 17067
USA**

PRODUCT

Pour Weights (lb)	Castings Weights (lb)	Specification	Material Grade
300 to 1000	0.25 to 300	ASTM / ASME A / SA 216	WCA WCB WCC
300 to 1000	0.25 to 300	ASTM / ASME A / SA 351 ASTM / ASME A / SA 743 ASTM / ASME A / SA 744	CF3M CF3M CF3M
300 to 1000	0.25 to 300	ASTM A 351 ASTM A 743 ASTM A 744	CF8M
300 to 1000	0.25 to 300	ASTM A 351 ASTM A 743 ASTM A 744	CK3MCuN
300 to 1000	0.25 to 300	ASTM A 352	LCB LCC
300 to 1000	0.25 to 300	ASTM A 494	CW6MC
300 to 1000	0.25 to 300	ASTM A 494	CU5MCuC
300 to 1000	0.25 to 300	ASTM A890 / ASME SA995	4A

Schedule Issue: 05
Date of Schedule Issue: 07 April 2010
Date of Expiry: 31 January 2012

LRV Notified Body Number 0038



S C Emery on behalf of Lloyd's Register Verification