

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

330 Thomas Street PO Box 220 Ingersoll, Ontario CANADA N5C 3K5

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Physical Test Report

WORK ORDER **065167**

HEAT NUMBER **D78693**

SALES ORDER / RLS 040016 / 2 CERT ID / REV 00026266 / 01

SOLD TO

G & R Forging 7072 Smith Industrial Drive McGregor, ON N0R 1J0 Canada

| 28/2011 | | | 00048 | | | 4,154 | | 1 | 1018143-1 | PCH1 | SPECIFICATION |
|-------------|-------------|-------------|------------|-----------|----------|---------------|-------------|------------|--------------|-------------|------------------------------|
| | | | | | | | | | | | 14.30mm (0.5 Hot Rolled R |
| | | | | | | (611 10), | | (0.001) | | | CUSTOMER RE |
| | | | | | 9 = n/a) | (value of 9 | Chemical | | | | |
| Al .0380 | Sn .0030 | Mo .0040 | Cr)200 | i 0 .0 | .020 | Cu .0400 | si .0400 | s .0060 | P .0060 | Mn .8000 | C .1800 |
| | | | | | | | | | N | v | В |
| | | | | | | | | | .0047 | .0030 | .0001 |
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| | | | | | | | | UTSs | | _ | |
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I attest that the results are a true and correct copy of the records prepared and maintained by SIVACO Ontario in compliance with the requirements of the cited specification. Chemistry is as reported by the rod / bar supplier. This test report cannot be reproduced or distributed, except in full, without the written permission of SIVACO Ontario.

Authorized by: Graham Benoit, QA Manager