

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

(519) 485-4150 Fax (519) 485-3039

Physical Test Report

WORK ORDER **065073**

HEAT NUMBER **A05588**

SALES ORDER / RLS 039958 / 1 CERT ID / REV 00025990 / 01

SOLD TO

Windsor Machine & Stamping (US) Ltd 26655 NorthLine Road Taylor, MI 48180 United States

Attn: Quality Assurance

| | | CUSTOMER PART Polymer | | | QUANTITY COIL 6,270 lbs | | | S LADING NO 2 00048196 | | SHIPMENT DA ⁻ 07/20/2011 | | |
|---|----------------------------|-----------------------|----------------------------|-------------|-----------------------------------|---------------------|--------|----------------------------|--------------|---|-------------|--|
| SPECIFICATIO 0.5650" (14. Non-Alloy V C=>0.25% a | .35mm) 154 Vire, Heat 1 | Freated | | /Phos/Poly | ymer, Wind | sor Mach | nine (| & Stam | nping Ltd, 7 | 7217.10.80 | 010 | |
| CUSTOMER R | EQUIREMENT | гs | | | | | | | | | | |
| | | | | Chemical | (value of 9 | = n/a) | | | | | | |
| .3800 | Mn 1.4500 | P .0060 | s .0040 | si .2200 | Cu .1400 | Ni .0600 | .0 | Cr 0600 | Mo .0240 | Sn .0080 | Al .0060 | |
| .0002 | V .0040 | N .0090 | | | | | | | | | | |
| | | | | Mechan | ical - Sumn | nary | | | | | | |
| TEST Diameter (inch) | | | <u>JNITS</u> i n | | | <u>нідн</u> .566 | | <u>LOW</u> . 566 | | <u>AVERAGE</u> 0.566 | | |
| Tensile (psi) | | psi | | | ????????????????????????? | | | | ???????? | ? ???????????? | | |
| | | | | End of | f Certification | | | | | | | |
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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