



**SIVACO**  
ONTARIO  
A HEICO COMPANY

ISO9001:2000 and ISO14001:2004 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  
**038728**

LOT NUMBER  
**A94350**

SALES ORDER / RLS  
**022162 / 1**

CERT ID / REV  
**00003898 / 01**

SOLD TO

**Wayne Mfg Inc.**  
**26655 NorthLine Road**  
**Taylor, MI 48180**  
**United States**  
**Attn: Quality Assurance**

CUSTOMER P.O. <b>STOCK</b>	CUSTOMER PART	QUANTITY <b>9,930 lbs</b>	COILS <b>3</b>	LADING NO <b>00034258</b>	SHIPMENT DATE <b>11/03/2008</b>					
SPECIFICATION <b>WCH1541565-05</b> <b>0.5650" (14.35mm) 1541 CHQ, SAFS, Clean/Phos/Lube, Wayne Mfg. Inc., 7217.10.8010</b>										
CERTIFICATION REQUIREMENTS										
<b>Chemical (value of 9 = n/a)</b>										
<b>C</b>	<b>Mn</b>	<b>P</b>	<b>S</b>	<b>Si</b>	<b>Cu</b>	<b>Ni</b>	<b>Cr</b>	<b>Mo</b>	<b>Sn</b>	<b>Al</b>
.3800	1.4400	.0090	.0140	.2400	.1400	.0600	.0600	.0130	.0080	.0050
<b>B</b>	<b>V</b>	<b>N</b>								
.0000	.0020	.0090								
<b>Mechanical - Summary</b>										
<u>TEST</u>	<u>UNITS</u>	<u>HIGH</u>	<u>LOW</u>	<u>AVERAGE</u>						
Diameter (inch)	in	.563	.563	0.563						
Tensile (psi)	psi	??????????????	??????????????	??????????????						
End of Certification										

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