



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
038885

LOT NUMBER
A92927

SALES ORDER / RLS
022276 / 1

CERT ID / REV
00003747 / 01

SOLD TO

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

CUSTOMER P.O. STOCK	CUSTOMER PART	QUANTITY 9,965 lbs	COILS 3	LADING NO 00034082	SHIPMENT DATE 10/22/2008					
SPECIFICATION WCH1541565-05 0.5650" (14.35mm) 1541 CHQ, SAFS, Clean/Phos/Lube, Wayne Mfg. Inc., 7217.10.8010										
CERTIFICATION REQUIREMENTS										
Chemical (value of 9 = n/a)										
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	Al
.3700	1.4000	.0090	.0170	.2200	.1700	.0800	.0900	.0220	.0110	.0070
B	V	N								
.0002	.0030	.0087								
Mechanical - Summary										
<u>TEST</u>	<u>UNITS</u>	<u>HIGH</u>	<u>LOW</u>	<u>AVERAGE</u>						
Diameter (inch)	in	.566	.565	0.566						
Tensile (psi)	psi	78299	72198	75326						
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