

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

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

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Physical Test Report

WORK ORDER **071487**

HEAT NUMBER **A06785**

SALES ORDER / RLS 044517 / 6 CERT ID / REV 00031874 / 01

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART				QUANTITY COILS LADING NO 8,206 lbs 4 00051039						
SPECIFICATION 12.50mm (0.4 1ot Rolled R	1921") 101						nping (l	JS, 7213.91	.6000	
CUSTOMER REC	QUIREMENT	-S								
			(Chemical (value of 9 =	n/a)				
C .100	Mn .47	P .009	s .022	si .12	Cu .18	Ni .07	Cr .12	Mo .024	sn .009	Al .004
.0000	V .001	N .0074								
				Mechanic	cal - Summa	ry				
TEST Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> . 492		<u>LOW</u> .489	<u>AVERAGE</u> 0.491	
Tensile (psi)		р	si			63898			62851	
				End of C	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: Gary Allard, QA Manager