

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 **070006** 

HEAT NUMBER **A06978** 

SALES ORDER / RLS 043475 / 1 CERT ID / REV 00030431 / 01

SOLD TO

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

**Attn: Quality Assurance** 

CUSTOMER P.C	). C	CUSTOMER PART			QUANTITY <b>20,794 lbs</b>				SHIPMENT DATE 12/13/2011	
	906") 101				Vindsor Mach (0.748"), Furt				9.0030	
CUSTOMER REC	QUIREMENT	-S								
			C	Chemical (	value of 9 = r	n/a)				
C .16	Mn .64	P .013	s .016	si .18	Cu .21	Ni .08	Cr .011	Mo .023	Sn .008	Al .004
.0000	v .001	N .0085								
				Mechani	cal - Summar	у				
TEST Diameter (inc	ch)	<u>UNITS</u> in				<u>нідн</u> . <b>590</b>		<u>LOW</u> .587	<u>AVERAGE</u> <b>0.588</b>	
Tensile (psi)		psi				75229		71323	72667	
				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: Gary Allard, QA Manager