

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 **076973**

HEAT NUMBER A10069

SALES ORDER / RLS 048596 / 4 CERT ID / REV 00037611 / 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 8,878 lbs		LS LADING NO 4 00053699		SHIPMENT DAT 08/20/2012	
	5906") 101				/indsor Mach (0.748"), Furtl				9.0030	
CUSTOMER REG	QUIREMENT	-S								
			(Chemical (value of 9 = n	/a)				
C .16	Mn .68	P .016	s .015	si .23	Cu .22	Ni .06	Cr .12	Mo .017	Sn .013	Al .006
.0000	v .001	N .0050								
				Mechanic	cal - Summar	У				
TEST Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> . 590		<u>LOW</u> .588		<u>0.589</u>
Tensile (psi)		p	si			71823		70593		71152
				End of 0	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