

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 **089677**

HEAT NUMBER **W36852**

SALES ORDER / RLS 057224 / 1 CERT ID / REV 00050788 / 01

SOLD TO

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

Chemical (value of 9 = n/a) C Mn P S Si Cu Ni Cr Mo	Sn Al
C Mn P S Si Cu Ni Cr Mo .1700 .7100 .0120 .0060 .2100 .0200 .0600 .0400 .0050 .0	
C Mn P S Si Cu Ni Cr Mo .1700 .7100 .0120 .0060 .2100 .0200 .0600 .0400 .0050 .0	
.1700 .7100 .0120 .0060 .2100 .0200 .0600 .0400 .0050 .0	
Mechanical - Summary	
IEST UNITS HIGH LOW Diameter (inch) in .514 .512	AVERAGE 0.513
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: Gary Allard, QA Manager