



THE MARION STEEL COMPANY
 912 CHENEY AVENUE
 MARION, OH 43302

CERTIFIED TEST REPORT

HEAT NUMBER

12765A

SALES ORDER / RLS

004183 / 1

SOLD TO:

MASONPRO, Inc.
43300 Seven Mile Rd.
Northville, MI 48167
1-800-659-4731

CUSTOMER P.O. VERBAL	CUSTOMER PART	BNDLS. 4	BILL OF LADING NO. 00015265	SHIPMENT DATE 09/22/2000						
PRODUCT: Size: #8 / 25mm Grade: 420/60 Length: 20' 0.0"										
SPECIFICATIONS: ASTM - A615-A615M-96A										
Chemistry										
C	Mn	P	S	SI	Cu	Cr	Mo	Ni	Sn	Cb
.39	.95	.029	.033	.21	.42	.23	.04	.14	.018	.000
V										
.012										
Physical										
<u>TEST</u>	<u>UNITS</u>		<u>RESULTS</u>							
Yield K.S.I.	ksi		72.9							
Tensile K.S.I.	ksi		111.4							
Gauge Length Inches	Inches		8.0							
Elong %	Percent		17.0							
<u>TEST</u>	<u>RESULT</u>									
Bend	Pass									
Other Requirements										
<p>THIS MATERIAL HAS BEEN PRODUCED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF APPLICABLE A.S.T.M. SPECIFICATIONS UNLESS OTHERWISE LISTED, AND IS FREE FROM MERCURY CONTAMINATION IN PROCESS. WE HEREBY CERTIFY THAT THE ABOVE DATA IS A TRUE COPY FROM TESTS PERFORMED IN OUR LABORATORY. ALL MELTING AND MANUFACTURING PROCESS FOR ABOVE MATERIAL ARE LOCATED IN THE U.S.A.</p>										

SWORN AND SUBSCRIBED BEFORE ME THIS _____ DAY _____

NOTARY PUBLIC

MY COMMISSION EXPIRES _____

THIS CERTIFICATE ONLY NOTARIZED WHEN REQUESTED.

qtc302 (v1 2c)

O.C. Superintendent

Date Printed 09/22/2000