



SAVREVILLE STEEL MILL
 NORTH CROSSMAN ROAD
 SAYREVILLE NJ 08871 USA
 (732) 721-6600

Chemical and Physical Test Report
 MADE IN UNITED STATES

THE GORDON SUPPLY CO.
 131-15 MERRICK BLVD
 JAMAICA, NY 11434
 1 (718) 527-8827 FAX (718) 527-8955
 S-061906

PRODUCED IN: SAYREVILLE

SHIP TO		INVOICE TO		SHIP DATE	
GORDON SUPPLY CO INC 131-15 MERRICK BLVD. 718-527-8827 SPRINGFIELD GDNS, NY 11434		GORDON SUPPLY CO INC 131-15 MERRICK BLVD. SPRINGFIELD GARDEN, NY 11434		11/14/06	
				CUST. ACCOUNT NO	
				60008497	

SHAPE + SIZE	GRADE	SPECIFICATION										SALES ORDER	CUST P.O. NUMBER		
X10MM REBAR (# 3)	420 (60)	ASTM A615M GR420 [GR60]										6117916-01	111306-01		
HEAT I.D.	C	Mn	P	S	SI	Cu	NI	Cr	Mg	V	Nb	N	Sn		
S609529	.47	.87	.013	.053	.20	.33	.11	.05	.030	.002	.005	.0000	.017		

Mechanical Test: Yield 69600 PSI, 479.88 MPA Tensile: 107136 PSI, 738.68 MPA %EI: 13.0/8in, 13.0/200MM Bend: OK Def: 0, 0MM %l/h 0L
 Mechanical Test: Yield 69918 PSI, 482.07 MPA Tensile: 106636 PSI, 735.23 MPA %EI: 12.5/8in, 12.5/200MM Bend: OK Def: 0, 0MM %l/h 0L

SHAPE + SIZE	GRADE	SPECIFICATION										SALES ORDER	CUST P.O. NUMBER		
X10MM REBAR (# 3)	420 (60)	ASTM A615M GR420 [GR60]										6117916-01	111306-01		
HEAT I.D.	C	Mn	P	S	SI	Cu	NI	Cr	Mg	V	Nb	N	Sn		
S609530	.43	.86	.017	.052	.18	.36	.10	.07	.026	.001	.006	.0000	.017		

Mechanical Test: Yield 70682 PSI, 487.34 MPA Tensile: 109309 PSI, 753.66 MPA %EI: 12.5/8in, 12.5/200MM Bend: OK Def: 0, 0MM %l/h 0L
 Mechanical Test: Yield 70218 PSI, 484.14 MPA Tensile: 108945 PSI, 751.15 MPA %EI: 13.0/8in, 13.0/200MM Bend: OK Def: 0, 0MM %l/h 0L

This material, including the billets, was produced and manufactured in the United States of America

THE ABOVE FIGURES ARE CERTIFIED EXTRACTS FROM THE ORIGINAL CHEMICAL AND PHYSICAL TEST RECORDS AS CONTAINED IN THE PERMANENT RECORDS OF COMPANY.

Maskey

Bhaskar Yalamanchili
 Quality Director
 Gerdau Ameristeel

John G. Fitzgerald

Mgr. Metallurg. Svcs.
 SAYREVILLE STEEL MILL



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THE GORDON SUPPLY CO.
 131-15 MERRICK BLVD
 JAMAICA, NY 11434
 1 (718) 527-8827 FAX (718) 527-8955

S-048641

PRODUCED IN: SAYREVILLE

SHIP TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. 718-527-8827 SPRINGFIELD GDNS, NY 11434		INVOICE TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. SPRINGFIELD GARDEN, NY 11434		SHIP DATE 02/03/06	
				CUST. ACCOUNT NO 60008497	

SHAPE + SIZE	GRADE	SPECIFICATION	SALES ORDER	CUST P.O. NUMBER
X13MM REBAR (# 4)	420 (60)	ASTM A615M GR420 [GR60]	6012085-02	020106
HEAT ID.	C	Mn P S Si Cu Ni Cr Mo V Nb Sn		
S600610	.40	1.19 .021 .078 .18 .50 .10 .05 .034 .000 .000 .021		
Mechanical Test:	Yield 66259 PSI, 456.84 MPA	Tensile: 103642 PSI, 714.59 MPA	Bend: OK	Def: 0.0MM %/ln OL
Mechanical Test:	Yield 64283 PSI, 443.22 MPA	Tensile: 101645 PSI, 700.82 MPA	Bend: OK	Def: 0.0MM %/ln OL
SHAPE + SIZE	GRADE	SPECIFICATION	SALES ORDER	CUST P.O. NUMBER
X13MM REBAR (# 4)	420 (60)	ASTM A615M GR420 [GR60]	6012085-02	020106
HEAT ID.	C	Mn P S Si Cu Ni Cr Mo V Nb Sn		
S600611	.41	1.18 .018 .076 .19 .46 .10 .04 .037 .000 .000 .021		
Mechanical Test:	Yield 68495 PSI, 472.26 MPA	Tensile: 106336 PSI, 733.16 MPA	Bend: OK	Def: 0.0MM %/ln OL
Mechanical Test:	Yield 66061 PSI, 455.47 MPA	Tensile: 104115 PSI, 717.85 MPA	Bend: OK	Def: 0.0MM %/ln OL

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A.J. Turner
 Quality Assurance Manager
 Mill Group

Mgr. Metallurg. Svcs.
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S-049519

PRODUCED IN: SAYREVILLE

SHIP TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. 718-527-8827 SPRINGFIELD GDNS, NY 11434		INVOICE TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. SPRINGFIELD GARDEN, NY 11434		SHIP DATE 02/28/06	
		CUST. ACCOUNT NO 60008497		SALES ORDER 6017266-06	
				CUST P.O. NUMBER YOSSIREL	

SHAPE + SIZE	GRADE	SPECIFICATION										SALES ORDER	CUST P.O. NUMBER	
X16MM REBAR (# 5)	420 (60)	ASTM A615M GR420 [GR60]										6017266-06	YOSSIREL	
HEAT I.D.	C	Mn	P	S	SI	CU	NI	CR	MO	V	NP	SN		
S600787	.42	1.25	.031	.099	.22	.42	.10	.13	.037	.000	.000	.019		

Mechanical Test: Yield 66862 PSI, 461 MPA Tensile: 108339 PSI, 746.97 MPA %El: 12.0/8in, 12.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

Mechanical Test: Yield 67211 PSI, 463.4 MPA Tensile: 107074 PSI, 738.25 MPA %El: 12.0/8in, 12.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

SHAPE + SIZE	GRADE	SPECIFICATION										SALES ORDER	CUST P.O. NUMBER	
X16MM REBAR (# 5)	420 (60)	ASTM A615M GR420 [GR60]										6017266-06	YOSSIREL	
HEAT I.D.	C	Mn	P	S	SI	CU	NI	CR	MO	V	NP	SN		
S600789	.42	1.20	.014	.092	.19	.44	.10	.08	.043	.000	.000	.017		

Mechanical Test: Yield 68479 PSI, 472.15 MPA Tensile: 105973 PSI, 730.66 MPA %El: 14.0/8in, 14.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

Mechanical Test: Yield 64466 PSI, 444.48 MPA Tensile: 103394 PSI, 712.88 MPA %El: 14.0/8in, 14.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

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A.J. Turner
 Quality Assurance Manager
 Mill Group

Mgr. Metallurg. Svcs.
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Chemical and Physical Test Report
 MADE IN UNITED STATES

S-061967

PRODUCED IN: SAYREVILLE

SHIP TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. 718-527-8827 SPRINGFIELD GDNS, NY 11434		INVOICE TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. SPRINGFIELD GARDEN, NY 11434		SHIP DATE 11/15/06	
				CUST. ACCOUNT NO 60008497	

SHAPE + SIZE	GRADE	SPECIFICATION										SALES ORDER	CUST P.O. NUMBER		
X19MM REBAR (# 6)	420 (60)	ASTM A615M GR420 (GR60)										6117916-03	111306-03		
HEAT I.D.	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Nb	N	Sn		
S609043	.48	.84	.016	.050	.18	.24	.08	.07	.045	.001	.008	.0000	.011		

Mechanical Test: Yield 63966 PSI, 441.03 MPA Tensile: 109014 PSI, 751.63 MPA %EI: 12.0/8in, 12.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

Mechanical Test: Yield 64557 PSI, 445.1 MPA Tensile: 108432 PSI, 747.61 MPA %EI: 12.0/8in, 12.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

SHAPE + SIZE	GRADE	SPECIFICATION										SALES ORDER	CUST P.O. NUMBER		
X19MM REBAR (# 6)	420 (60)	ASTM A615M GR420 (GR60)										6117916-03	111306-03		
HEAT I.D.	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Nb	N	Sn		
S609044	.46	.88	.022	.051	.17	.35	.09	.06	.029	.002	.008	.0000	.018		

Mechanical Test: Yield 68250 PSI, 470.57 MPA Tensile: 107270 PSI, 739.6 MPA %EI: 13.0/8in, 13.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

Mechanical Test: Yield 63477 PSI, 437.66 MPA Tensile: 104632 PSI, 721.41 MPA %EI: 14.0/8in, 14.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

SHAPE + SIZE	GRADE	SPECIFICATION										SALES ORDER	CUST P.O. NUMBER		
X19MM REBAR (# 6)	420 (60)	ASTM A615M GR420 (GR60)										6117916-03	111306-03		
HEAT I.D.	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Nb	N	Sn		
S609045	.46	.83	.021	.048	.19	.36	.08	.08	.025	.002	.009	.0000	.015		

Mechanical Test: Yield 65475 PSI, 451.43 MPA Tensile: 105795 PSI, 729.43 MPA %EI: 12.0/8in, 12.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

Mechanical Test: Yield 65686 PSI, 452.89 MPA Tensile: 106116 PSI, 731.64 MPA %EI: 12.0/8in, 12.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

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 Quality Director
 Gerdau Ameristeel

John A. Berglund

Mgr. Metallurg. Svcs.
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 131-15 MERRICK BLVD
 JAMAICA, NY 11434
 1 (718) 527-8827 FAX (718) 527-8855
 S-048417

SHIP TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. 718-527-8827 SPRINGFIELD GDNS, NY 11434	INVOICE TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. SPRINGFIELD GARDEN, NY 11434	SHIP DATE 01/30/06	CUST. ACCOUNT NO 60008497
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SHAPE + SIZE X22MM REBAR (# 7)	GRADE 420 (60)	SPECIFICATION ASTM A615M GR420 [GR60]	SALES ORDER 6010364-01	CUST P.O. NUMBER 012606
HEAT I.D. S600269	MILL S	C Mn P S Si Cu Ni Cr Mo V Nb Sn 42 1.12 .017 .076 .21 .42 .08 .03 .027 .000 .000 .018		

Mechanical Test: Yield 64967 PSI, 447.93 MPA Tensile: 104518 PSI, 720.63 MPA %El: 14.0/8in, 14.0/200MM Bend: OK Def: 0, 0MM %/lh 0L
 Mechanical Test: Yield 63376 PSI, 436.96 MPA Tensile: 104593 PSI, 721.14 MPA %El: 14.0/8in, 14.0/200MM Bend: OK Def: 0, 0MM %/lh 0L

SHAPE + SIZE X22MM REBAR (# 7)	GRADE 420 (60)	SPECIFICATION ASTM A615M GR420 [GR60]	SALES ORDER 6010364-01	CUST P.O. NUMBER 012606
HEAT I.D. S600283	MILL S	C Mn P S Si Cu Ni Cr Mo V Nb Sn 41 1.16 .023 .088 .18 .48 .10 .07 .033 .000 .000 .027		

Mechanical Test: Yield 68907 PSI, 475.1 MPA Tensile: 106432 PSI, 733.82 MPA %El: 13.0/8in, 13.0/200MM Bend: OK Def: 0, 0MM %/lh 0L
 Mechanical Test: Yield 68075 PSI, 469.36 MPA Tensile: 105784 PSI, 729.35 MPA %El: 11.5/8in, 11.5/200MM Bend: OK Def: 0, 0MM %/lh 0L

SHAPE + SIZE X22MM REBAR (# 7)	GRADE 420 (60)	SPECIFICATION ASTM A615M GR420 [GR60]	SALES ORDER 6010364-01	CUST P.O. NUMBER 012606
HEAT I.D. S600314	MILL S	C Mn P S Si Cu Ni Cr Mo V Nb Sn 40 1.13 .033 .077 .19 .46 .13 .14 .038 .000 .000 .019		

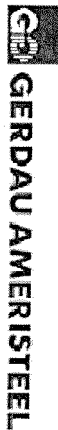
Mechanical Test: Yield 68059 PSI, 469.25 MPA Tensile: 104982 PSI, 723.83 MPA %El: 11.5/8in, 11.5/200MM Bend: OK Def: 0, 0MM %/lh 0L
 Mechanical Test: Yield 69136 PSI, 476.68 MPA Tensile: 104435 PSI, 720.05 MPA %El: 12.0/8in, 12.0/200MM Bend: OK Def: 0, 0MM %/lh 0L

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A.J. Turner
 Quality Assurance Manager
 Mill Group

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Mgr. Metallurg. Svcs.
 SAVREVILLE STEEL MILL



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 131-15 MERRICK BLVD
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S-047808

SHIP TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. 718-527-8827 SPRINGFIELD GDNS, NY 11434	INVOICE TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. SPRINGFIELD GARDEN, NY 11434	SHIP DATE 01/11/06	CUST. ACCOUNT NO 60008497
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SHAPE + SIZE	GRADE	SPECIFICATION	SALES ORDER	CUST P.O. NUMBER
X29MM REBAR (# 9)	420 (60)	ASTM A615M GR420 (GR60)	6001314-01	010506
HEAT I.D.	C	Mn P S Si Cu Ni Cr Mo V Nb Sn		
S600232	.43	1.04 .013 .060 .24 .37 .08 .06 .028 .000 .033 .018		

Mechanical Test: Yield 67064 PSI, 462.39 MPA Tensile: 103616 PSI, 714.41 MPA %El: 11.0/8in, 11.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

Mechanical Test: Yield 65316 PSI, 450.34 MPA Tensile: 101614 PSI, 700.6 MPA %El: 13.0/8in, 13.0/200MM Bend: OK Def: 0, 0MM %1/8 OL

SHAPE + SIZE	GRADE	SPECIFICATION	SALES ORDER	CUST P.O. NUMBER
X29MM REBAR (# 9)	420 (60)	ASTM A615M GR420 (GR60)	6001314-01	010506
HEAT I.D.	C	Mn P S Si Cu Ni Cr Mo V Nb Sn		
S600246	.46	.97 .015 .072 .21 .38 .08 .05 .026 .000 .023 .018		

Mechanical Test: Yield 64947 PSI, 447.79 MPA Tensile: 100043 PSI, 689.77 MPA %El: 15.0/8in, 15.0/200MM Bend: 0, 0MM %1/8 OL

Mechanical Test: Yield 64267 PSI, 443.11 MPA Tensile: 99713 PSI, 687.5 MPA %El: 14.5/8in, 14.5/200MM Bend: 0, 0MM %1/8 OL

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 SAYREVILLE STEEL MILL



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S-049531

PRODUCED IN: SAYREVILLE

SHIP TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. 718-527-8827 SPRINGFIELD GDNS, NY 11434		INVOICE TO GORDON SUPPLY CO INC 131-15 MERRICK BLVD. SPRINGFIELD GARDEN, NY 11434		SHIP DATE 03/01/06		CUST. ACCOUNT NO 60008497	
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SHAPE + SIZE	GRADE	SPECIFICATION	SALES ORDER	CUST P.O. NUMBER
X36MM REBAR (#11)	420 (60)	ASTM A615M GR420 (GR60)	6017266-04	YOSSIREL
HEAT I.D.	C	Mn P S SI CU NI CR MO V Nb Sn		
S503245	.37	.89 .059 .057 .20 .43 .11 .15 .029 .024 .000 .021		

Mechanical Test: Yield 66566 PSI, 458.96 MPA Tensile: 106821 PSI, 736.5 MPA %El: 10.5/8in, 10.5/200MM Bend: OK Def: 0, 0MM %/lh 0L
 Mechanical Test: Yield 69646 PSI, 480.19 MPA Tensile: 107676 PSI, 742.4 MPA %El: 10.5/8in, 10.5/200MM Bend: OK Def: 0, 0MM %/lh 0L

SHAPE + SIZE	GRADE	SPECIFICATION	SALES ORDER	CUST P.O. NUMBER
X36MM REBAR (#11)	420 (60)	ASTM A615M GR420 (GR60)	6017266-04	YOSSIREL
HEAT I.D.	C	Mn P S SI CU NI CR MO V Nb Sn		
S506595	.47	1.03 .011 .070 .26 .32 .11 .07 .037 .000 .025 .018		

Mechanical Test: Yield 66285 PSI, 457.02 MPA Tensile: 105745 PSI, 729.09 MPA %El: 15.0/8in, 15.0/200MM Bend: OK Def: 0, 0MM %/lh 0L
 Mechanical Test: Yield 68351 PSI, 457.47 MPA Tensile: 105987 PSI, 730.75 MPA %El: 15.0/8in, 15.0/200MM Bend: OK Def: 0, 0MM %/lh 0L

SHAPE + SIZE	GRADE	SPECIFICATION	SALES ORDER	CUST P.O. NUMBER
X36MM REBAR (#11)	420 (60)	ASTM A615M GR420 (GR60)	6017266-04	YOSSIREL
HEAT I.D.	C	Mn P S SI CU NI CR MO V Nb Sn		
S506596	.46	1.14 .014 .073 .26 .38 .13 .06 .042 .000 .029 .020		

Mechanical Test: Yield 63264 PSI, 436.19 MPA Tensile: 94850 PSI, 653.97 MPA %El: 15.0/8in, 15.0/200MM Bend: OK Def: 0, 0MM %/lh 0L
 Mechanical Test: Yield 64892 PSI, 447.41 MPA Tensile: 100929 PSI, 695.88 MPA %El: 15.0/8in, 15.0/200MM Bend: OK Def: 0, 0MM %/lh 0L

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