

SHANGHAI JIAYI COLD FORM STEEL CO., LTD

Mill Test Certificate

NO. 0803739

The User Name:

Heat No.	OD(mm)	Grade	Feet	Weight(KG)	Specification
08I-6-2	OD12"x12"x0.375"WTx40	B	3720	98,208	ASTM A500B ERW ^{3/4}
08I-6-3	OD12"x12"x0.500"WTx40	B	2720	94,555	ASTM A500B ERW ^{1/2}
08I-6-24	OD14"x14"x0.313"WTx40	B	1880	48,788	ASTM A500B ERW ^{3/16}
08I-6-25	OD14"x14"x0.375"WTx40	B	2680	83,143	ASTM A500B ERW ^{3/4}

Chemical Composition

Heat No.	C	Mn	Si	S	P	Cr	Ni	Cu	Nb	Ti
08I-6-2	0.13	0.45	0.21	0.018	0.016					
	0.15	0.50	0.27	0.015	0.020					
08I-6-3	0.17	1.44	0.34	0.008	0.011					
	0.20	1.46	0.37	0.012	0.017					
08I-6-24	0.16	0.50	0.24	0.016	0.019					
08I-6-25	0.15	0.45	0.20	0.009	0.014					
	0.17	0.53	0.26	0.014	0.016					

Mechanics Character

Heat No.	Yield Strength(Mpa)	Tensile Strength(Mpa)	Elongation(%)
08I-6-2	385	515	28
08I-6-3	465	605	24
08I-6-24	455	520	30
08I-6-25	415	515	31

Processing Character

Cold Forming Test Qualified

Macroscopic Test

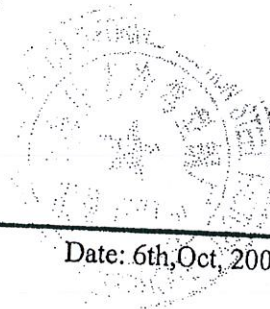
OD, The quality of surface Qualified

Tolerance: TEN PERCENT PLUS/MINUS

The testing result:

The products mentioned above conform to the norm and they are qualified.

Seal:



The checker:

The maker:

Date: 6th, Oct, 2008