

# Henan Anson Steel Co.,Ltd

## Product Certificate

Consumer: KOREA RAREMETAL CO.,LTD.

Certificate No : 90122001A-1

PO No: 089309010384

Product:Welded pipe

Delivery Time: 2009-01-10

Lot No	Heat NO	Standard	Grade	Dimension				Chemical Composition (%)									Mechanical propreties			Nondestructive Test		
				O.D (mm)	W.T (mm)	Length (m)	Weight (mt)	C	Mn	P	S	Cr	Ni	Cu	Mo	V	/Tensile Strength (MPa)	Yield Strength (MPa)	Elongation (%)	Flattening	Hydros-tatic	Bending
171	WB912-679	JIS G3444	STK 400	48.6	2.5	5.8	32.72	0.18	0.65	0.022	0.014	0.017	0.015	0.022	0.045	0.025	465	265	26.3	GOOD	GOOD	GOOD

SAMPLE

SAMPLE

Notes

1. THE CHEMICAL COMPOSITION FOLLOWS RAW MATERIAL CERTIFICATE.
2. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED,SAMPLED,TESTED AND INSPECTED IN ACCORDANCE WITH THE RESPECTIVE STANDARD AND SATISFIES THE REQUIREMENTS.
3. THE FILE IS INVAILD WITHOUT QUALITY STAMP.

After Service Connection: 86-372-5065801

Signature: \_\_\_\_\_

Signature Date: 01/15/2009