

TEST CERTIFICATE

LION TUBE, S. DE R.L. DE C.V.

DATE : Mar. 02, 2006
CERT. NO. : C7JH060375H

PAGE: 4 - 5

ORDER NO.	JOB NO.	MATERIAL	SPECIFICATION				THERAD	
F051210		S.S. 316					NPT	
HEAT NO.	DESCRIPTION	SIZE	QUANTITY	HEAT TREATMENT (C)	HYDRAULIC TEST		STEEL MAKER	
					pressure	result		
06F18B28	90° ELBOW	3/4"	950	1550 ~ 1600	150psi	GOOD		
06F18B29	90° ELBOW	1"	550	1550 ~ 1600	150psi	GOOD		
06F18B29	91° ELBOW	2"	150	1550 ~ 1600	150psi	GOOD		
06F18B29	TEE	1/4"	400	1550 ~ 1600	150psi	GOOD		
06F18B29	TEE	3/8"	200	1550 ~ 1600	150psi	GOOD		
06F18B29	TEE	3/4"	720	1550 ~ 1600	150psi	GOOD		
06F18B29	TEE	1"	250	1550 ~ 1600	150psi	GOOD		
06F18B29	UNION F/F	3/4"	300	1550 ~ 1600	150psi	GOOD		
06F18B29	UNION F/F	1"	300	1550 ~ 1600	150psi	GOOD		
06F18B29	UNION F/F	2"	280	1550 ~ 1600	150psi	GOOD		
06F18B29	HEX. PLUG	1/2"	450	1550 ~ 1600	150psi	GOOD		
06F18B29	HEX. PLUG	1"	50	1550 ~ 1600	150psi	GOOD		
06F18B29	ROUND CAP	2"	100	1550 ~ 1600	150psi	GOOD		
06F18B29	COUPLING	1/2"	1800	1550 ~ 1600	150psi	GOOD		
06F18B29	COUPLING	3/4"	1500	1550 ~ 1600	150psi	GOOD		
06F18B29	COUPLING	1"	1500	1550 ~ 1600	150psi	GOOD		
06F18B29	COUPLING	1 1/2"	950	1550 ~ 1600	150psi	GOOD		
06F18B29	COUPLING	2"	850	1550 ~ 1600	150psi	GOOD		
06F18B30	HEX. BUSHING	3/8" * 1/4"	400	1550 ~ 1600	150psi	GOOD		
06F18B30	HEX. BUSHING	1/2" * 1/4"	2100	1550 ~ 1600	150psi	GOOD		
CHEMICAL COMPOSITION %								
	C%	Si%	Mn%	P%	S%	Ni%	Cr%	Mo%
Min %	0.00	0.00	0.00	0.00	0.00	9.00	18.00	2.00
Max %	0.08	1.50	1.50	0.04	0.04	12.00	21.00	3.00
result	0.026	0.250	0.495	0.034	1.024	11.050	20.076	2.331
Surface & Appearance	Dimension		Thread		Bending		Remark	
SATISFACTORY	SATISFACTORY		NPT		NIL		For and on behalf of	

We hereby certify that the product described here in has been made in accordance with the above specification and also with the requirements called for by the above order and is that which has been tested to the satisfaction of the inspector


 Authorized Signature