CERTIFIED MATERIAL TEST REPORT Trinity Fitting Group Inc.

Hackney * Ladish * Flo-Bend

P.O. Box 568887 - 2525 Stemmons Freeway - Dallas, TX 75356 - 8887

Phone: (214) 589-8177 Fax: (214) 589-8892

Order Number: 1365 Date: 05/18/06

Sold to: FERRETERA ANAHUAC, SA DE CV Ship to:

VALLE DE LAS ALAMEDAS NO 66 B

SAN FRANCISCO CHILPAN

TULTITLAN EOO DE 54940

Heat Code	Quantity Description / Specifications	
ED05NWS	2 1.15 XH RED TEE A/SA 234 - 05A WPB (SMLS)	
	TM60 55/34882 STRESS RELIEVED NACE MR0175	5
EF05YHS	12 S/20 CAP A/SA 234 - 05A WPB (SMLS)	
	A516-70 164/813L73800 HOT FORMED NACE MR0175	5
A06BY	14 STD CAP A/SA 234 - 05A WPB (SMLS)	
	A516-70 164 716P58270 HOT FORMED NACE MR0175	5
A06CG	14 STD CAP A/SA 234 - 05A WPB (SMLS)	
110000	A516-70 164 152P30670 HOT FORMED NACE MR0175	5
	Chemical Analysis	
Heat Code	Test C Mn P S Si Cu Ni Cr Mo Al	
ED05NWS	M .180 .730 .010 .002 .300 .037 .017 .030 .020	
EF05YHS	M .160 1.090 .013 .004 .367 .242 .160 .040 .008	
A06BY	M .170 1.070 .020 .004 .320 .240 .200 .030 .010 .0370)
A06CG	M .160 1.090 .010 .003 .350 .240 .180 .030 .002 .0410	
AUBCG	.160 1.090 .010 .003 .330 .240 .100 .030 .0410	
	Chemical Analysis (cont.)	
77 b - C 1 -		
Heat Code	N V B Ti Cb Sn W Pb Co CE .001 .315	_
ED05NWS		
EF05YHS		
A06BY		
A06CG	.0040 .001 .0001 .0040 .001 .010	0
	Plane I and I Proposed to a	
	Physical Properties (4D) & D. Handress H.	
Heat Code		
ED05NWS	69.0 L 43.5 29.0 60.0 136	
EF05YHS	79.8 T 54.6 30.0 70.0 147	
A06BY	77.1 53.4 43.0 197	
A06CG	76.4 53.3 48.0 197	
	Charpy Results	
Heat Code	Size x 10mm Type Temp. (F) Foot Pounds Later. Expansion % Shear	
ED05NWS		
EF05YHS		
A06BY		
A06CG		

Test: M=Mill Product

Type: L=Longitudinal T=Transverse

We certify that the material herein described has been manufactured in accordance with the above standards and specifications and satisfies all the requirements of the latest editions unless otherwise noted. We certify these fittings capable of passing a hydrostatic test compatible with their rating.

The above figures are correct as contained in the records of the Company. This information has been electronically transmitted to our customer.

/S/ Glinda LaFleur