

TEST CERTIFICATE

This is to certify that the nominated following products have been inspected and tested with following results.

Customer Sold To: HESNZ

3 Heb Place

Takanini, Auckland, New Zealand

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Order:	6017
Invoice:	46005
Date:	1/08/2024
Certificate No:	231212HESNZ

GOODS:

FEDERAL TURNBUCKLES JAW/JAW

	WLL(LBS)	N	MBS(LBS)		AVERAGE TEST RESULTS	
5/16"X4.1/2"	800	4	4000		4200	
5/8"X6"	8"X6" 3500		17500		18000	
7/8"X12"	7200	7200			36500	
1"X18"	10000	5	50000		50500	
1.1/4"X24"	15200	7	76000		76500	
1.1/2"X24"	21400	1	107000		107500	

NOTES: STOPPED DUE TO 5:1 REACHED

tested as per FEDERAL FF-T791B, TYPE I, FORM I

CHEMICAL COMPOSITION

C1045

ELEMENTS	С	Si	Mn	S	Р	Ni
REQUIRED	0.42-0.50	0.17-0.37	0.50-0.80	<0.035	<0.035	<0.25
ACTUAL	0.45	0.25	0.65	0.02	0.02	0.17



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