

**COOKES**  
**Bridon New Zealand Ltd (A Division of FKI Group)**

The Items listed comply with relevant standards as listed on this certificate of test & examination  
 Ph. 09 2744299 Fax. 09 2747982 Email. sales@cookes.co.nz

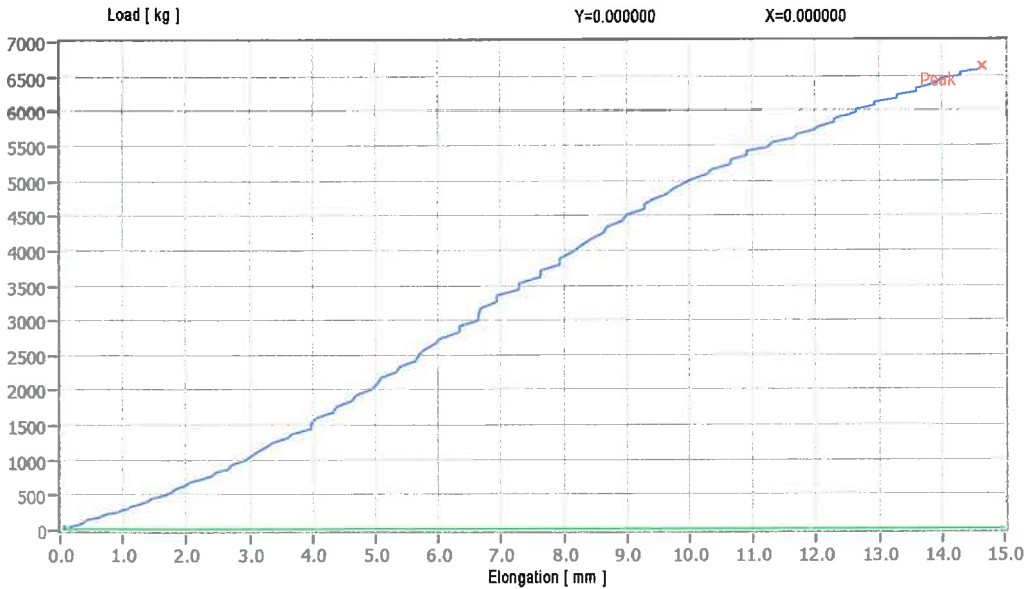
**Certificate of Test**

11CT-88B ALUMINIUM CLEVIS 70KN. LOAD OVER ~~DATA~~ O/DIA

- |                               |  |
|-------------------------------|--|
| 1. Customer : TRANSNET NZ LTD | 10. Specimen : CONDUCTOR OUTSIDE TEST  |
| 2. Operator : Ray Allsopp     | 11. Spec.Length : 110.000mm  |
| 3. Lot No. : CLEVIS 2         | 12. Spec.Area : 400.000mm <sup>2</sup>   |
| 4. Date : 29/08/2008          | 13. Spec.Style : Random  |
| 5. Time : 4:01:26 p.m.        | 14. Total Energy: 50147.58kg.mm  |
| 6. Temperature:               | 15. Modulus : NaNkg/mm <sup>2</sup>  |
| 7. Speed : 100.00             | 16. Notice :   |
| 8. Test Style : Break Test    | 17. Filename: C:\Documents and Settings\Administrator\My Documents\August 08\@test.buf |
| 9. Standard : N/A             |  |

Item	Load(kg)	Elongation(mm)	Stress(kg/mm <sup>2</sup> )	Strain(%)
Peak	6629	14.66	16.572	13.324
Break	6629	14.66	16.572	13.324

↓  
 64.96KN



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### Certificate of Test

*11CT-88B ALUMINIUM CLEVIS 70 KN.*

*LOAD THROUGH HOLE*

- |                               |  |
|-------------------------------|--|
| 1. Customer : TRANSNET NZ LTD | 10. Specimen : CONDUCTOR               |
| 2. Operator : Ray Allsopp     | 11. Spec.Length : 110.000mm            |
| 3. Lot No. : CLEVIS 1         | 12. Spec.Area : 400.000mm <sup>2</sup> |
| 4. Date : 29/08/2008          | 13. Spec.Style : Random                |
| 5. Time : 3:56:30 p.m.        | 14. Total Energy: 20946.99kg.m.m       |
| 6. Temperature:               | 15. Modulus : NaNkg/mm <sup>2</sup>    |
| 7. Speed : 100.00             | 16. Notice :                           |
| 8. Test Style : Break Test    | 17. Filename: \A@test.buf              |
| 9. Standard : N/A             |  |



Item	Load(kg)	Elongation(mm)	Stress(kg/mm <sup>2</sup> )	Strain(%)
Peak	5072	15.21	12.679	13.825
Break	5072	15.21	12.679	13.825

*49.7052*

