

Makmal Kerja Raya Malaysia, Lot 8, 1st Floor, Seksyen 91, Jalan Chan Sow Lin, 55200 Kuala Lumpur, MALAYSIA

Tel: +603 - 9281 0800 Email: general@cream.my Fax: +603 – 4050 2649 Website: http://www.cream.my

TEST REPORT

TR

Product

:

Lifting Clutch

Type of Test

:

Tensile test

Test Method

•

As per agreed by Client

Date of Issue

24th February 2022

Name of Client

ANCOTEC SDN BHD

Address (Office)

36, Jalan Apollo U5/193

Bandar Pinggiran Subang 40150 Shah Alam, Selangor.

Job Ref. No.

.

AMS/22041/ANC/01

No. of Sample

5 samples

Sample Nominal Size :

Refer attachment

Date of Delivery

10th February 2022

Date of Test

22nd February 2022

Tested By

Mohmad Fazli Halim and Husnul Fikri

Prepared by

Approved by:

Name:

Rohani Binti Mokhtar Engineer Construction Research Institute of Malaysia (CREAM)

Name :

Ahmad Hazim Abdul Rahim Lab Manager Makmal Kerja Raya Malaysia Construction Research Institute of Malaysia (CREAM)

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RESULT AND SAMPLE PHOTO(S):

No. of specimen: 5 units of lifting clutch

Sample	5 x SWL Load (kN)
1. A1-01520 (1.3T)	69.33
	(≈ 6.96 tonne)





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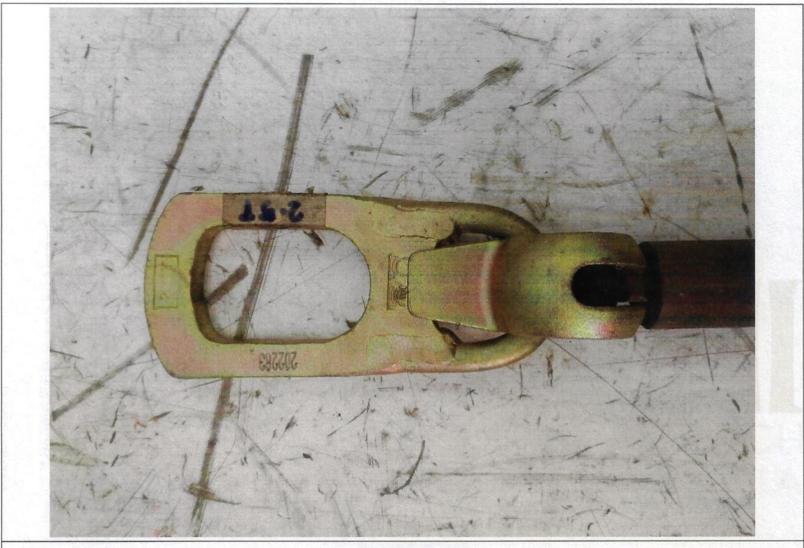
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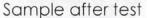
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Sample	5 x SWL Load (kN)
2. A1-01521 (2.5T)	125.80
	(≈ 12.63 tonne)







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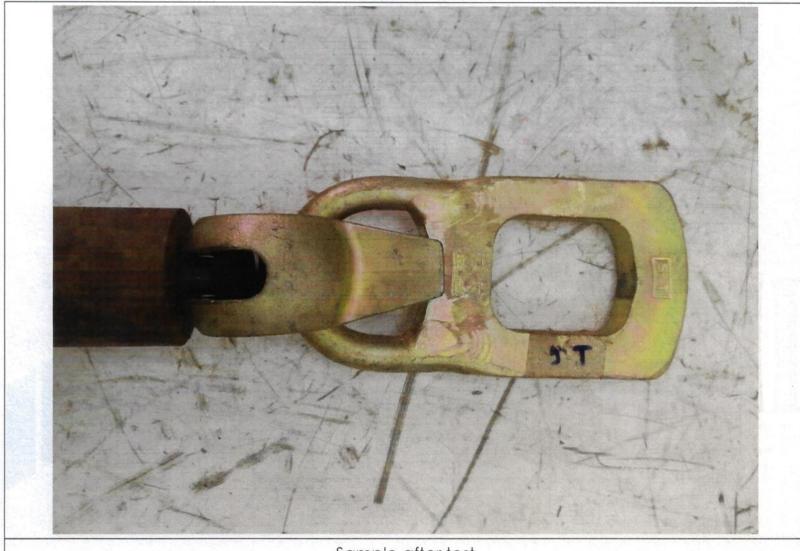
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Sample	5 x SWL Load (kN)
3. A1-01522 (5T)	255.74
	(≈ 25.67 tonne)







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Sample	5 x SWL Load (kN)
4. A1-01523 (10T)	503.73
	(≈ 50.55 tonne)





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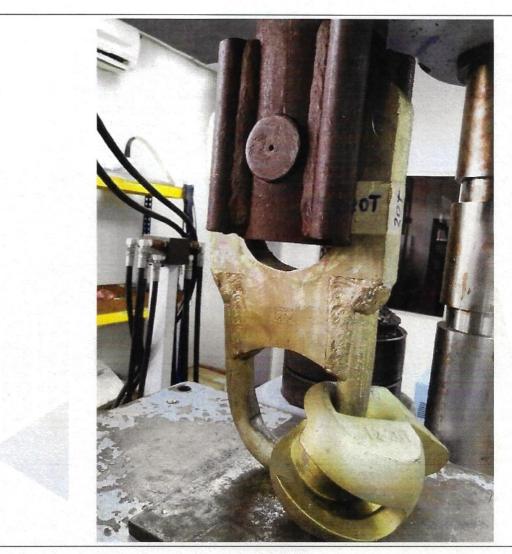
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Sample	5 x SWL Load (kN)
5. A1-01591 (20T)	999.69
	(≈ 100.33 tonne)



Sample after test



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TEST REPORT

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THE USE OF TEST REPORT/DATA

- 1.1 The test report/data produced is solely for the client business operation and not for advertising purposes.
- 1.2 Test report/data will be issued in respect of Term of Services and shall be related only to the actual sample tested. The test result represents the actual sample only not its duplication or mass productions.
- 1.3 The test report/data shall not be amended, changed, verified or modified in any manner by client or otherwise.
- 1.4 The test report/data is not a quality assurance certification and NEITHER an endorsement certificate.
- 1.5 Should the client intend to reveal the test report/data the client shall present such report in full and in entirety.
- 1.6 Should the client intend to publish any articles, journals or related publications derived from the test report/data, the client may acknowledge CREAM, in appropriate circumstances where CREAM has contributed in providing data for the intended articles, journals or related publications.
- 1.7 Either Party has the right to take any necessary action should the other party has breached any provision of terms of services in this agreement.
- 1.8 CREAM has the right not to submit the test report/data to the Client until full payment and/or any additional payment (deemed necessary) has been received from the Client.
- 1.9 CREAM has the right not to submit the test report/data to the Client until all tested samples are disposed /collected and returned to the Client's premises by the Client.



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