

**NUSANTARA TECHNOLOGIES SDN. BHD.****(MATERIAL DIVISION)**

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Title

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**MECHANICAL TEST
REPORT**

Your Ref. :		Report No.	Date Received :	November 08, 2024
Our Ref. :	NT/244679-01		Date Tested :	November 15, 2024
Issue No. :	01		Date Issued :	November 19, 2024
Revision No. :	00			

MAT/4679-01/24

Client

MASTER LINKS INDUSTRY SDN. BHD.Lot 1032, Jalan KB 2/15,
Balakong,
43300 Seri Kembangan,
Selangor Darul Ehsan.**Sample Information**

Subject	:	To conduct Mechanical Test on Carbon Steel Conveyor Chain
Sample Description	:	Carbon Steel Conveyor Chain
Sample ID	:	KD66-XX-WR
Material Specification	:	Carbon Steel
Material Size	:	6"
Test Required	:	1.0 Pull Test 1 pc.
Test Specification	:	Client's Requirement

1.0 Pull Test

- 1.1 Type of Pull Test Specimen : Conveyor Chain
1.2 Test Method : Client's Requirement (Direct clamp on conveyor chain)

Specimen No.	Max. Load (N)	Observation
T1	371288.88	The sample broke at the plate when the load reached 371288.88 N

Remark : The graph was shown in Appendix I.Disclaimer : "The sample and its information have been provided by the customer, and the test results applied to the sample as received"*

Tested by :

Muhammad Harith Bin Sarbani
Lab Technician
(No Signature Required)

Prepared by :

Artikah Binti Meor Radhi
Material Engineer

Approved Signatory :

Norhidayah Binti Saidon
Sr. Material Engineer

*****END OF REPORT*****

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