



LOAD TEST REPORT

Customer¹ Munji 4x4 Accessories

Customer Address¹ 4/27 Motorway Circuit, Ormeau, QLD 4208

Requested By¹ Jared McLeod

Purchase Order¹ -

Issuing Laboratory MechTest - Brisbane Laboratory

Report Number RB20-2401-01

Job Description¹ Load testing of Qty 1 Belly Plate and Qty 1 Trailer Hitch component

Identification¹ SB20-2401-01: Belly Plate (Grey component)

SB20-2401-02: Trailer Hitch (Blue component)

Test Specification¹ Not Specified

Material Specification¹ Not Specified

Job Location Brisbane Laboratory

Test Date 20 and 23 March 2020

Test Method¹ AMTS 04-06-01

Test Temperature Ambient

Test Technician Shane Lyons

Test Results Refer to the results on the following page

Note 1: Information supplied by Client. This information may affect the validity of the result.

Authorised Signatory

> Michael Mansfield 23 March 2020

ABN: 20 625 185 417





LOAD TEST RESULTS

Loading device 1000 kN UTM

Displacement Measurement UTM

Specimen details As supplied

Table 1 Load Test results

Sample ID	Applied Load [kN]	Comments
01 – Belly Plate	28.59	Testing halted due to significant yielding of the holes under test.
02 – Trailer Hitch	107.61	Testing halted due to significant yielding of tow ball connection.

Notes: Information Only – Refer to images for further details.





PHOTOGRAPHS

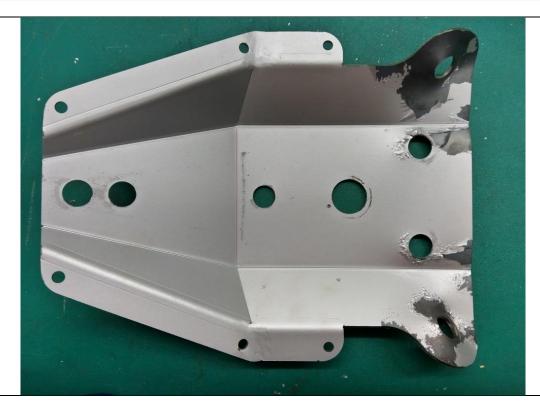


Figure 1: Photograph of the Belly Plate component after load test

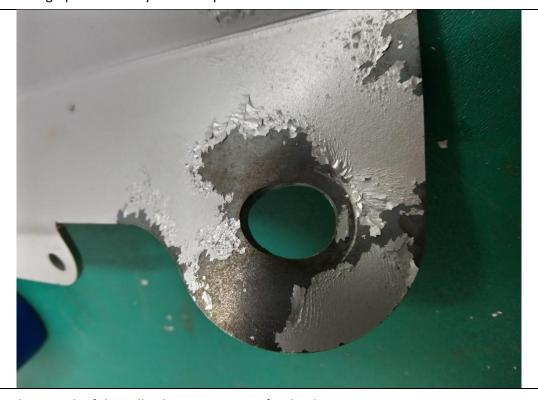


Figure 2: Photograph of the Belly Plate component after load test







Figure 3: Photograph of the Trailer Hitch component during load test.



Figure 4: Photograph of the Trailer Hitch component after load test.