

Heavy vehicle specialist inspector's or manufacturing inspecting organisation's name (PRINT IN CAPS)

GEORGE BARBOUR

ID

GRB4

Plate number (optional)

VIN/chassis number  
 7 A 9 E 1 5 0 1 X N 2 0 2 3 2 4 3

Make

2023 DOMETT

Component being certified:

Chassis

Load anchorage

Model (optional)

E1501

Log bolsters

Towing connection

Brakes

Certification category

HVET

SRT

PSV stability

PSV rollover

Swept path

PBS

Description of work

NEW Y-FRAME DRAWBAR WITH 40mm TOWEYE MANUFACTURED AND  
 FITTED BY DOMETT TRUCK & TRAILER.

Code/standard/rule certified to

NZS 5446:2007

Component load rating(s)

MTM 30,000kg

General drawing number(s)

6600-50-02

DSA01221+D

LENGTH: 1920mm

COUPLING D VALUE (MIN) 125KN

Supporting documents

PROMECH CALCULATIONS 4-DBR-027.

Special conditions (optional)

THIS CERTIFICATE IS A STATEMENT OF COMPLIANCE AT THE TIME OF CERTIFICATION ONLY AND DOES NOT OFFER OR IMPLY ANY GUARANTEE OR WARRANTY WITH RESPECT TO THE WORK CERTIFIED OR ANY OTHER ASPECT OF THIS VEHICLE. COMPONENT/VEHICLE IS TO BE RE-INSPECTED BY AN NZTA APPROVED HEAVY VEHICLE SPECIALIST CERTIFIER ON OR BEFORE THE CERTIFICATION EXPIRY DATE STATED. THIS CERTIFICATION IS NULL & VOID IF VEHICLE/COMPONENT IS SUBSEQUENTLY MODIFIED, OPERATED ILLEGALLY, ACCIDENT DAMAGED, OR RE-CERTIFIED.

Certification expiry date (if applicable)

31-01-2033

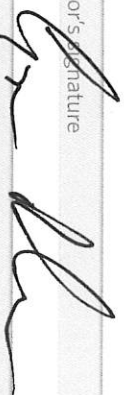
OR

Hubodometer reading (whichever comes first)

**Declaration**

Designer's ID (if different from inspector below)

Inspector's signature



Inspector's name (PRINT IN CAPS)

GEORGE BARBOUR

ID number

G R B 4

Date

31-01-2023

Number

852064

CoF vehicle inspector ID (if applicable)

CoF vehicle inspector signature (if applicable)

Date

All fields are mandatory unless otherwise stated.

LT400 No: 852064

852064

Refer No: 6600-50-02

# Promech

Consultants Ltd

**PDS :** CERTIFICATE OF COMPLIANCE

**Certifier:** GEORGE BARBOUR

**ID:** GRB4

**Branch :** Promech Consultants Ltd, 103 Wharf Street Tauranga

**Client :** Domett Truck & Trailer Limited

**Order No:** PO46672-9169

**Address :** 217 Taurikura Drive, Tauriko, PO Box 9458, Greerton, Tauranga

**Phone No:** (07) 575 5139

**Vehicle Details :**

|                               |                     |                    |           |                   |           |  |  |  |  |
|-------------------------------|---------------------|--------------------|-----------|-------------------|-----------|--|--|--|--|
| <b>Make:</b> 2023 DOMETT      | <b>Model:</b> E1501 | <b>Rego:</b>       |           |                   |           |  |  |  |  |
| <b>VIN / Chassis:</b> 7 A 9 E | 1 5 0 1 X N 2       | 0 2 3 2 4 3        |           |                   |           |  |  |  |  |
| <b>Class:</b> TD              | <b>Speedo:</b> -    | <b>Hubmeter:</b> 0 | <b>km</b> |                   |           |  |  |  |  |
| <b>GCM:</b> -                 | <b>kg</b>           | <b>GVM:</b> 30000  | <b>kg</b> | <b>Tare:</b> 6440 | <b>kg</b> |  |  |  |  |

**Requirements of customer and standards / Codes design to comply with :**
**Item certified:** Drawbar New

**Standards / codes:** NZS 5446:2007

**Operating condition and intended use :** On highway

**Welder:** Shane Newton / POSITIONS: GMAW: F / ID: TL 892 - 22 / EXP.: 18/10/25

**Assumptions & Special Conditions:** PROMECH CALCULATIONS 4-DBR-027.

**Fabrication / Installation Instructions / Drawing No:** DSA01221-D

**Design For:** Single use **Design Life:** 10 Years

**Drawbar inspection check sheet completed:**  Y  Pass:  Y  Time: 
**Description of work :**  
 NEW Y-FRAME DRAWBAR WITH 40mm TOWEYE MANUFACTURED AND FITTED BY DOMETT TRUCK & TRAILER.

**Rechecked and Passed**  Y 

I declare that I am a heavy vehicle specialist certifier engineer and I hold a current valid appointment. I certify that at the time of inspection this vehicle component design and this certification comply in all respects with the Land Transport Rule: Vehicle Standards Compliance 2002; my Notice of Appointment and applicable requirements. To the best of my knowledge the information contained in this certificate is true and correct.

**Heavy Vehicle Specialist Inspector Signature:**  **Date:** 31/01/2023

**Promech Conditions of Contractual Engagement :**

ACENZ / IPENZ Conditions of Engagement Apply (Conditions are available on request, standard form No. 1-038). The liability of the certifier to the client in respect of his / her services for the project shall be limited to five times the value of the Promech Consultants fee.

The client will also indemnify the Consultant for any damages, loss or costs the Consultant, as a result of providing the services, must pay or suffers under its Deed of Appointment with the Director of Land Safety to be a Heavy Vehicle Specialist Certifier. However, this indemnity will not apply to the extent that the damages, costs or loss are due to any breach by the Consultant of its common law duty of care to the Director when performing its obligations under the Deed of Appointment.

The client understands that all correspondence and communication regarding work to be carried out is a recommendation by the individual Certifier for standards compliance only and not an instruction to the engineering workshop to carry out the work.

The client should discuss any concerns regarding this certification with the Certifier or submit a formal written complaint, including the date and Promech job number or description to the attention of the Certifier identified above. The client may appeal to the NZTA if dissatisfied with any matters related to the certification.