LT400 N°

## DESIGN CERTIFICATE - TRAILER GVM

Certificate No. G 166

VEHICLE MAKE: DOMETT

MODEL: D1501

SERIAL/CHASSIS No: 226

V.I.N. No.: 7A9D1501810023226

REGISTRATION No.:

OWNER/OPERATOR: TREVETTES LIMITED

I, Andrew van Kampen, certify that the above trailer has been manufactured from drawing no's. Q 1106 SERIES

And it is my belief that the material quality, welding and workmanship are in accordance with those drawings.

I also certify that the above drawings are based on normal principles of mechanical design and in my opinion calculated stresses are such that the above trailer is suitable for a Maximum Gross Vehicle Mass of 29,000kg.

Signed Affer Va Knye Date 12-2-2001

Approved Certifying Engineer No AVK - HVEC

This certificate is only valid if the signature is original and may be withdrawn if,

- A) The vehicle is not operated within current legal limits and within the limits specified on this certificate.
- B) Changing circumstances/regulation render this certificate invalid.
- C) The vehicle is involved in an accident.
- D) The vehicle/structure is not maintained to accepted standards.
- E) Repairs or modifications are made subsequent to the issue of this certificate.

Unless otherwise stated above, this certificate expires ten years after the date of issue.

## DESIGN CERTIFICATE - LOAD ANCHORAGE

Certificate No. L 171

VEHICLE MAKE: DOMETT

MODEL: D1501

SERIAL/CHASSIS No: 226

V.I.N. No.: 7A9D1501810023226

REGISTRATION No.:

TYPE
25mm PIPE RAIL
25mm PIPE AT
DROPPER

OWNER/OPERATOR: TREVETTES LIMITED

I, Andrew van Kampen, certify that Load Anchorage Points have been fitted to the above vehicle according to drawing no's. Q 1106 - L

And it is my belief that the material quality, welding and workmanship are in accordance with those drawings.

I also certify that the design of the Load Anchorage Points and the above drawings are based on the requirements of NZS 5444: 1989 LOAD ANCHORAGE POINTS FOR HEAVY VEHICLES.

LOAD ANCHOR POINT RATINGS

| RATING       |
|--------------|
| 500kg EACH   |
| 2,500kg EACH |
|              |

12mm CHAIN PLATES 10
20mm PIPE RAIL FRONT & REAR

6,000kg EACH 300kg per SPAN

Special Conditions: Pipe rail rating over 500kg only applies with lashing against Dropper/Support.

El e lamper Date 12-2-2001

Approved Certifying Engineer No AVK - HVEA

This certificate is only valid if the signature is original and may be withdrawn if,

- A) The vehicle is not operated within current legal limits and within the limits specified on this certificate.
- B) Changing circumstances/regulation render this certificate invalid.
- C) The vehicle is involved in an accident.
- D) The vehicle/structure is not maintained to accepted standards.
- E) Repairs or modifications are made subsequent to the issue of this certificate.

Unless otherwise stated above, this certificate expires ten years after the date of issue.

## DESIGN CERTIFICATE - TOWING CONNECTION

Certificate No. D 365

VEHICLE MAKE: DOMETT

MODEL: D1501

SERIAL/CHASSIS No: 226

V.I.N. No.: 7A9D1501810023226

REGISTRATION No.:

OWNER/OPERATOR: TREVETTES LIMITED

I, Andrew van Kampen, certify that the drawba<del>r/drawbeam</del> and its attachments as fitted to the above vehicle, has been manufactured according to drawing no's Q 1106 - T

And it is my belief that the material quality, welding and workmanship are in accordance with those drawings. The welding has been carried out by W Yorke whose qualification NZS 4711 GD expires on 03/11/2001.

I also certify that the design of the drawbar/drawbeam and the above drawings are based on the requirements of NZS 5446:1987 HEAVY MOTOR VEHICLE TOWING CONNECTIONS: DRAWBAR TRAILERS, for a Maximum Towed Mass of 29,000kg, subject to the following special conditions,

Certificate Expiry Date: 12/02/2011

Signed A- Lunge Date 12-2-2001

Approved Certifying Engineer No AVK - HVET

The drawbar/drawbeam is identified by a rating plate as illustrated overleaf.

This certificate is only valid if the signature is original and may be withdrawn if,

- A) The vehicle is not operated within current legal limits and within the limits specified on this certificate.
- B) Changing circumstances/regulation render this certificate invalid.
- C) The vehicle is involved in an accident.
- D) The vehicle/structure is not maintained to accepted standards.
- E) Repairs or modifications are made subsequent to the issue of this certificate.