0 LT 400 N° 005574

DESIGN CERTIFICATE - TRAILER GVM

Certificate No. G 158

VEHICLE MAKE: DOMETT

MODEL: D1501

SERIAL/CHASSIS No: 219

V.I.N. No.: 7A9D15018Y0023219

REGISTRATION No. :

OWNER/OPERATOR: HYNDS PIPE SYSTEMS LIMITED

I, Andrew van Kampen, certify that the above trailer has been manufactured from drawing no's. Q 1087 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 Afron Kanger Date 7-12-2000

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This certificate is only valid if the signature is original and may be withdrawn if,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

LT 400 N°

DESIGN CERTIFICATE - LOAD ANCHORAGE

Certificate No. L 162

VEHICLE MAKE: DOMETT

MODEL: D1501

SERIAL/CHASSIS No: 219

V.I.N. No.: 7A9D15018Y0023219

REGISTRATION No.:

OWNER/OPERATOR: HYNDS PIPE SYSTEMS LIMITED

I, Andrew van Kampen, certify that Load Anchorage Points have been fitted to the above vehicle according to drawing no's. Q 1087 - 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

TYPE	No. PER SIDE	RATING
25mm PIPE RAIL	20 SPANS	500kg EACH
25mm PIPE AT DROPPER	19'	2,500kg EACH
12mm CHAIN PLATES	17	6,000kg EACH
10mm CHAIN PLATES	3 FRONT/3 REAR	4,000kg EACH

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

Approved Certifying Engineer No AVK - HVEA

This certificate is only valid if the signature is original and may be withdrawn if,

Signed Af Lunger Date 7-12-2000

- 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.

OLT 400 N° 005576.

DESIGN CERTIFICATE - TOWING CONNECTION

Certificate No. D 355

VEHICLE MAKE: DOMETT

MODEL: D1501

SERIAL/CHASSIS No: 219

V.I.N. No.: 7A9D15018Y0023219

REGISTRATION No.:

OWNER/OPERATOR: HYNDS PIPE SYSTEMS LIMITED

I, Andrew van Kampen, certify that the drawbar/drawbeam and its attachments as fitted to the above vehicle, has been manufactured according to drawing no's Q 1087 - 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: 30/11/2010

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,

Signed A. La Kuyse Date 7-12-2000

- 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.