

**Proceedings of the Secretary, State Transport Authority,**  
**Kerala, Thiruvananthapuram**  
**(Present Sri: Alex Paul)**

Sub: - Motor Vehicles Department-Approval of "2 MT (G.L.W) Single Axled Two Wheeler Tipping Trailer"- Permission granted- Orders issued.

Read:-1.Application received from M/s SRI CHERAN TRAILOR, 228, Udumalai Road, Teachers Colony, Pollachi-642001, Coimbatore Dist, Tamil Nadu

2. Proceedings of the Secretary to Transport Commissioner, Chepauk, Chennai vide Order No. H2/00393/2008 dated 09/01/2009.

**Order No D1/20885/STA/2013 Dated 10/01/2014**

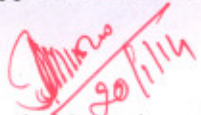
The applicant has requested to grant the approval of design of "2 MT (G.L.W) Single Axled Two Wheeler Tipping Trailer". The design was already approved by the Secretary to Transport Commissioner, Chepauk, Chennai, vide paper read as 2<sup>nd</sup> above, as per the provision of Rule 184 of KMV Rules 1989. Hence I, the Secretary, State Transport Authority, Kerala hereby extend the approval in Kerala State also by exercising the powers delegated to me under Sub Rule (9) of Rule 305 of KMV Rules 1989 and hereby direct all Registering Authorities in Kerala State to register this design as and when produced as a new model subject to the provision of Chapter VII of MV Act 1988. The detailed Specification and drawing are attached herewith

Sd/-  
Secretary  
State Transport Authority  
Thiruvananthapuram

To  
All Registering/Addl. Registering Authorities in Kerala State

**Copy to:-** The Applicant (for information)

Approved for issue

  
Senior Superintendent

3/  
2/11



PROCEEDINGS OF THE SECRETARY TO TRANSPORT COMMISSIONER,  
CHEPAUK, CHENNAI-5.

PRESENT : Thiru Frank Stephen Louis, M.Com., D.M.E., A.M.I.E.,

Proc.No.H2/00393/08

Dated: 09.01.09

(D.A.No.02/2009)

Sub: Motor Vehicles-Trailers-Design approval of "2 MT (G.L.W.) Single Axled Two Wheeler Tipping Trailer" -permission-Granted - regarding.

Read : Application Dated: Nil from Tvl.Sri Cheran Trailor, No.228, Udumalai Road, Teachers Colony, Pollachi - 642 001, Coimbatore. (Received on 05.01.09)

ORDER:

Tvl.Sri Cheran Trailor, No.228, Udumalai Road, Teachers Colony, Pollachi - 642 001, Coimbatore have applied for design approval for the "2 MT (G.L.W.) Single Axled Two Wheeler Tipping Trailer" along with the design calculation, specifications and drawings. They have also produced the codification certificate, the safety standard for the components to be used in the production for the "2 MT (G.L.W.) Single Axled Two Wheeler Tipping Trailer". The above details were verified and found comply with the provision of chapter VII of Motor Vehicle Act 1988 and rules made there under in Tamil Nadu Motor Vehicle Rules 1989.

In exercise of the powers delegated to me under Rule 149 of Tamil Nadu Motor Vehicles Rules, 1989, I, the Secretary to Transport Commissioner, Chennai-5 do hereby approve Trailer design as per Rules 351 of Tamil Nadu Motor Vehicles Rules 1989 as detailed below :-

SPECIFICATION OF THE TRAILER

| 1  | Type   | Draw Bar Type, Independent Trailer |
|----|--|------------------------------------|
| 2  | Pay Load   | 1300 kgs                           |
| 3  | Unladen Weight                                   | 700 kgs                            |
| 4  | Gross laden Weight                               | 2000 kgs                           |
| 5  | Axle weight.                                     | 1560 kgs                           |
| 6  | Length of the trailer body                       | 2440 mm                            |
| 7  | Width of the trailer body                        | 1525 mm                            |
| 8  | Height of Doors                                  | 580 mm                             |
| 9  | Overall length of the trailer including draw bar | 4450 mm                            |
| 10 | Overall height of the trailer                    | 1436 mm                            |
| 11 | Chassis frame                                    | ISMIC 125                          |
| 12 | Long Runners                                     | ISMIC 100                          |
| 13 | Cross Bearers                                    | Channels 75 x 40                   |
| 14 | Decking  | 10 SWG Sheet                       |
| 15 | Doors  | 14 SWG Sheet                       |
| 16 | Draw Bar   | ISMIC 125 Boxed                    |

09.01.09



2

|    |                  |   |
|----|------------------|---|
| 17 | Axle             | 63 mm Square - 1 No   |
| 18 | Tyres            | 7.50 x 16 - 12 FR - 2 Nos.                                    |
| 19 | Tipping Ram      | 3 Tons Capacity Hydraulic - 1 No                              |
| 20 | Brakes           | Hand operated Mechanical Parking Brakes,<br>Drum Dia - 250 mm |
| 21 | Other fittings   | Mud Guard, Number Plate, Tail Lamp etc.,                      |
| 22 | Prime Mover used | Suitable Agricultural Tractor.                                |

#### CODIFICATION CERTIFICATE :

The Chassis number of the Trailer manufactured are serially numbered in three digits every year and codified accordingly. A model codification number is given below:-

|     |     |    |    |
|-----|-----|----|----|
| SCT | 016 | 07 | 06 |
|-----|-----|----|----|

SCT - Name code of the company

016 - Serial Number ( in three digits) of the Trailer manufactured in the Year 2006.

07 - Month of Manufacture, July

06 - Year of manufacture, 2006 (the last two numbers of the calendar year are punched).

The codified number is punched on the left side of the chassis frame at a distance of 250 mm from the front end.

#### CONDITIONS :

1. "2 MT (G.L.W.) Single Axled Two Wheeler Tipping Trailer" should be attached to a suitable approved agricultural tractor.
2. The manufacturer shall take care that the specification approved are not violated.
3. The manufacturer shall produce the approval copies of the proceedings, design specification and drawings to the concerned registering authority, at the time of registration.
4. The manufacturer shall use the safety standard of the components as per rule 124 of central motor vehicles Rules 1989.
5. The design approval has been approved on the basis of the specifications submitted by the manufacturer. The Commissionerate of Transport has the right to initiate cancellation/withdrawal of the approval issued in case of any fraud/misrepresentation/modified the original design/ when it surfaces and comes to the knowledge of Commissionerate of Transport.



6. All the Registering Authorities are requested to register the vehicle as and when produced as new model, subject to the provisions of chapter-VII of Motor Vehicle Act, 1988 and the rules framed thereunder.

**ADDITIONAL PARTICULARS REQUIRED FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW:**

|     |                       |   |
|-----|-----------------------|---|
| 1.  | Class of Vehicles     | LMV   |
| 2.  | Maker's Name          | Tvl Sri Cheran Tractor, No. 228, Udumalai Road, Teachers Colony, Pollachi - 642 001, Coimbatore |
| 3.  | Type of Body          | Open - Tipping Type   |
| 4.  | Month and Year        | As applicable   |
| 5.  | No. of Cylinder       | Not applicable  |
| 6.  | Chassis Number        | As applicable   |
| 7.  | Engine Number         | Not applicable  |
| 8.  | Fuel Used             | Not applicable  |
| 9.  | BIIP                  | Not applicable  |
| 10. | Cubic Capacity        | Not applicable  |
| 11. | Makers Classification | 2 MT (GLW) Single Axled - Two Wheeler Tipping Trailer   |
| 12. | Wheel Base            | Not applicable  |
| 13. | Seating Capacity      | Not applicable  |
| 14. | Colour                | As applicable   |
| 15. | GVW                   | 2000 kg   |
| 16. | FAW                   | Not applicable  |
| 17. | RAW                   | 1560 kgs  |
| 18. | Unladen Weight        | 700 kgs   |
| 19. | Tyre                  | 7.50 x 16- 12-PR x (2). Nos.  |
| 20. | Prime Mover           | Suitable Agricultural Tractor   |

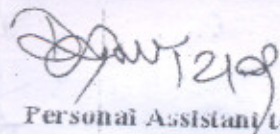
Sd/- Frank Stephen Louis,  
Joint Transport Commissioner (Poles),  
Chennai-5.

To  
Tvl Sri Cheran Tractor, No.228, Udumalai Road, Teachers Colony, Pollachi - 642 001, Coimbatore.

Copy to : All Regional Transport Officers & Joint Transport Commissioner Chennai-23.

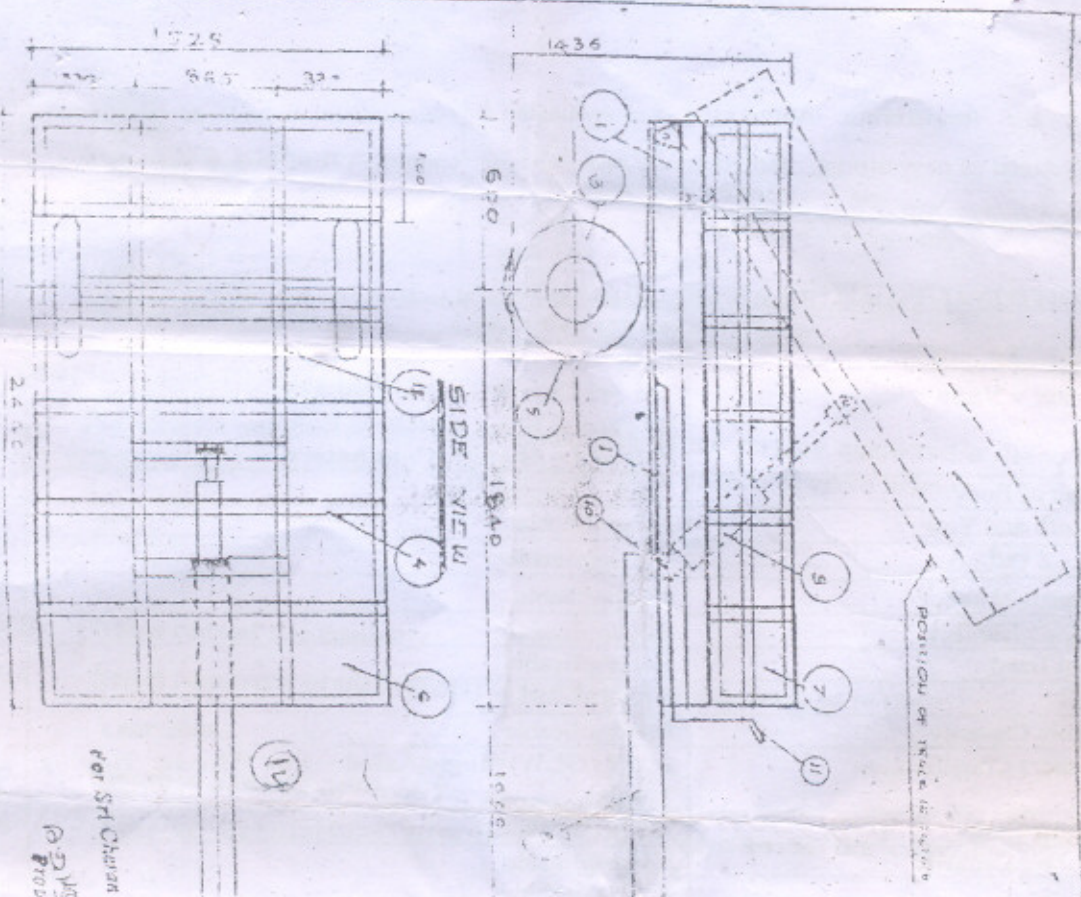
- " All Deputy Transport Commissioners  
" All Motor Vehicle Inspectors in Unit offices  
" Personal Assistant to H - Section/H2-Section  
" PC to Transport Commissioner

/By order/

  
Personal Assistant to STA

12.1.2009



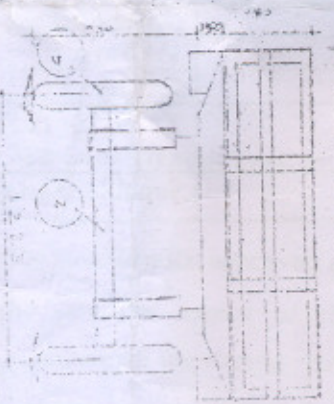


P. A. N.

for Sri Chavan Trust,  
P. D. V. S.  
PRESIDENT

K. ARUMUGHAM, B.E. (Mech)  
DESIGN CONSULTANT  
No. 24 - B, Agasthiar Street,  
Kalyanapal Colony, Gandhi Nagar,  
MADRAS - 600 033.

EXP. VIEW



| BILL OF MATERIALS |           |
|-------------------|-----------|
| 1                 | CAST IRON |
| 2                 | STEEL     |
| 3                 | BRASS     |
| 4                 | ALUMINUM  |
| 5                 | COPPER    |
| 6                 | ZINC      |
| 7                 | LEAD      |
| 8                 | IRON      |
| 9                 | STEEL     |
| 10                | BRASS     |
| 11                | ALUMINUM  |
| 12                | COPPER    |
| 13                | ZINC      |
| 14                | LEAD      |
| 15                | IRON      |
| 16                | STEEL     |
| 17                | BRASS     |
| 18                | ALUMINUM  |
| 19                | COPPER    |
| 20                | ZINC      |
| 21                | LEAD      |
| 22                | IRON      |
| 23                | STEEL     |
| 24                | BRASS     |
| 25                | ALUMINUM  |
| 26                | COPPER    |
| 27                | ZINC      |
| 28                | LEAD      |
| 29                | IRON      |
| 30                | STEEL     |
| 31                | BRASS     |
| 32                | ALUMINUM  |
| 33                | COPPER    |
| 34                | ZINC      |
| 35                | LEAD      |
| 36                | IRON      |
| 37                | STEEL     |
| 38                | BRASS     |
| 39                | ALUMINUM  |
| 40                | COPPER    |
| 41                | ZINC      |
| 42                | LEAD      |
| 43                | IRON      |
| 44                | STEEL     |
| 45                | BRASS     |
| 46                | ALUMINUM  |
| 47                | COPPER    |
| 48                | ZINC      |
| 49                | LEAD      |
| 50                | IRON      |

Office of the Transport Authority  
K. M. 393/10/19 dt 1.1.69  
Date: 2/1/69  
P. D. V. S.  
PRESIDENT