

THIS TEST REPORT IS VALID UPTO 31.08.2030



**SRI VENKATA RAMANA AGRO INDUSTRIES,  
SVRAI 5 TNE, TRAILER**



सत्यमेव जयते

**Government of India**

कृषि एवं किसान कल्याण मंत्रालय

**Ministry of Agriculture and Farmers Welfare**

कृषि एवं किसान कल्याण विभाग

**Department of Agriculture and Farmers Welfare**

दक्षिणी क्षेत्र कृषि मशीनरी प्रशिक्षण एवं परीक्षण संस्थान

**Southern Region Farm Machinery Training and Testing Institute**

ट्रैक्टर नगर, गार्लदिन्ने-515 731, जिला: अनंतपुर (आं. प्र.)

**Tractor Nagar, Garladinne-515 731, District: Anantapur (A.P.)**

**[An ISO 9001:2015 CERTIFIED INSTITUTE]**

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T-141/1544	SRI VENKATA RAMANA AGRO INDUSTRIES SVRAI 5 TNE, TRAILER	COMMERCIAL (ICT)
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Manufacturer : M/s. SRI VENKATA RAMANA AGRO INDUSTRIES  
Sy No.831/2A, 832/2B, Edupuru Village, Auto Nagar,  
Markapur-523315, Prakasam Dist. Andhra Pradesh,  
India.

Applicant : The Manufacturer

**SRI VENKATA RAMANA AGRO INDUSTRIES,  
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Report No. : T-141/1544

Month: September

Year: 2023



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## 12. SUMMARY OF OBSERVATIONS, COMMENTS AND RECOMMENDATION:

- 12.1 The specification of trailer does not conform, in full, to the IS 8213:2000 (Reaffirmed 2020). This should be looked into for corrective action.
- 12.2 Lighting arrangement for trailer is not provided as per IS 8213:2000 (Reaffirmed 2020). This should be taken care for corrective action.
- 12.3 The dimensions of hydraulic tipping cylinder do not meet, in full, to the requirement of IS 12371:1988 (Reaffirmed 2019). This should be taken care for corrective action.
- 12.4 The dimensions of ring type hitch does not meet, in full, the requirement of IS 11270:1985 (Reaffirmed 2019). This should be taken care for corrective action.
- 12.5 The dimension of various components of axle assembly does not confirm, in full, the requirement of IS 8213:2000 (Reaffirmed 2020). This should be taken care for corrective action.



### 12.6 Adequacy of literature:

Service manual and parts catalogues of trailer were not provided. Operation manual and parts catalogue should be brought out in Hindi and regional languages as per IS 8213:2000 (Reaffirmed 2020) for the sake of user & technical personnel.

## 13. APPLICANTS COMMENTS:

As per your recommendations and suggestions, we will take corrective necessary action for future production.

### TESTING AUTHORITY:

Er. PRAMOD YADAV AGRICULTURAL ENGINEER	
Er. D.C. MOULI AGRICULTURAL ENGINEER	
Dr. B.M. NANDEDE DIRECTOR	