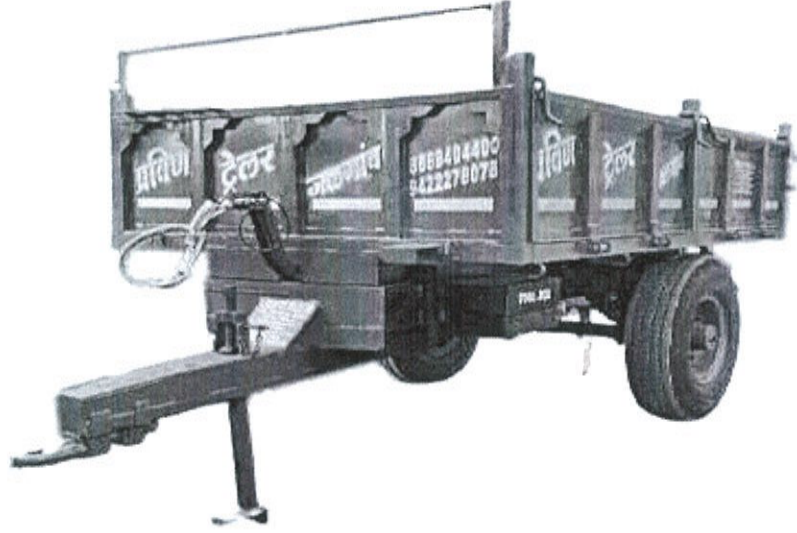


व्यावसायिक परीक्षण रिपोर्ट (प्रारंभिक)  
COMMERCIAL TEST REPORT  
(ICT)

संख्या/No: T-135/1525  
माह/Month: July, 2023  
Validity: 30.06.2030

THIS TEST REPORT IS VALID UPTO 30.06.2030



**TRACTOR TRAILER**  
**PRAVIN METAL WORKS PM30T**



सत्यमेव जयते

भारत सरकार

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, Garlandinne- 515 731, District: Anantapur (A.P.)

[An ISO 9001:2015 CERTIFIED INSTITUTE]

Website: <http://srfmtti.dacnet.nic.in/>

T-135/1525	<b>TRACTOR TRAILER</b>	COMMERCIAL (ICT)
	<b>PRAVIN METAL WORKS PM30T</b> <b>THIS TEST REPORT IS VALID UPTO 30.06.2030</b>	

Manufacturer : PRAVIN METAL WORKS, C-1/1, M.I.D.C., Ajanta  
Road, Near Raymond Textile, Raymond Chowk  
Jalgaon, Maharashtra, Pin-425003, India.

Applicant : The Manufacturer

**TRACTOR TRAILER**  
**PRAVIN METAL WORKS, PM30T**

Report No. : T-135/1525

Month: July

Year: 2023



सत्यमेव जयते

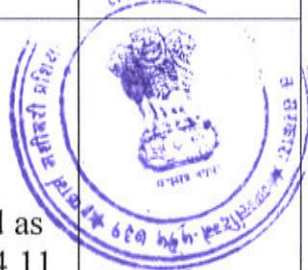


**Government of India**  
**Ministry of Agriculture and Farmers Welfare**  
**Department of Agriculture and Farmers Welfare**  
**Southern Region Farm Machinery Training and Testing Institute**  
**Tractor Nagar, Garladinne- 515 731, District: Anantapur (A.P.)**  
**[An ISO 9001:2015 CERTIFIED INSTITUTE]**

Telephone: 08551-286441

Website: <http://srfimtti.dacnet.nic.in/>

E-mail: [fnti-sr@nic.in](mailto:fnti-sr@nic.in)

T-135/1525	TRACTOR TRAILER PRAVIN METAL WORKS PM30T THIS TEST REPORT IS VALID UPTO 30.06.2030			COMMERCIAL (ICT)
	the manufacturer			
8	Overall length, mm	2000 to 4100 to be checked	4210	<b>Does not conform</b>
9	Overall width, mm	900 (min) to be checked	2060	Conforms
10	Overall height, mm	600 (min)	2180	Conforms
11	Min, ground clearance, (mm)	300	435	Conforms
12	Marking /labeling of machine	The labeling plate should be riveted on the body of machine having name and address of manufacturer, country of origin, make, model, month & year of manufacturer, serial number, size, required size of prime mover (kW), weight (Kg)	Provided as per para 4.11 of this test report	 Conforms

## 12. SUMMARY OF OBSERVATIONS, COMMENTS AND RECOMMENDATION




- 12.1 The specification of trailer does not conform in full, to the IS 8213:2020. This should be looked into for corrective action.
- 12.2 The dimensions of hydraulic tipping cylinder do not meet, in full to the requirement of IS 12371:2019. This should be taken care for corrective action
- 12.3 The dimensions of ring type hitch does not meet, in full, the requirement of IS 11270:1980 (Reaffirmed 2019). This should be taken care for corrective action.

T-135/1525	<b>TRACTOR TRAILER</b>	<b>COMMERCIAL (ICT)</b>
	<b>PRAVIN METAL WORKS PM30T</b>	
<b>THIS TEST REPORT IS VALID UPTO 30.06.2030</b>		

**12.4 Adequacy of literature:**

Service manual and parts catalogues of trailer were not provided. However, operation manual and parts catalogue should be brought out in Hindi and regional languages as per IS 8132: 1999 (Reaffirmed 2019) for the sake of user & technical personnel.

**TESTING AUTHORITY:**

<p>D.C. MOULI AGRICULTURAL ENGINEER</p>	 
<p>P.KAMALABAI SENIOR AGRICULTURAL ENGINEER/DIRECTOR(I/C)</p>	

**13. APPLICANT COMMENTS**

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