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

संख्याधNo: T-97/1401

माहधMonth: July, 2022 Validity: 30.06.2029



SHRI KRISHNA TRAILERS AND ENGINEERING WORKSHOP SKTE 5TT TRACTOR TRAILER



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, जिलाः अनंतपुर (आं. प्र.)

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

[An ISO 9001:2015 CERTIFIED INSTITUTE]

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T-97/1401

SHRI KRISHNA TRAILERS AND ENGINEERING WORKSHOP SKTE 5TT TRACTOR TRAILER

COMMERCIAL (ICT)

Manufacturer : M/S. Shri Krishna Trailers and Engineering

Workshop, Sy. No. 109/2A, Nanded Road, Basmath, District: HINGOLI, MAHARASHTRA-431512, India

Applicant : The Manufacturer

SHRI KRISHNA TRAILERS AND ENGINEERING WORKSHOP SKTE 5TT TRACTOR TRAILER

Report No.: **T-97/1401** Month: **July** Year: **2022**



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.)

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COMMERCIAL (ICT)

12. COMMENTS AND RECOMMENDATION

- 12.1 Dimensional requirements of single axle (semitrailer) conform to IS 8213:2020.
- 12.2 To protect from mud and soil the rubber flaps are not provided at rear end of the wheels.
- 12.3 The lighting arrangement of trailer is not provided as per IS 8213:2020. This should be looked into for corrective action.
- The specification of trailer does not conform in full, to the IS 8213:2020.

 This should be looked into for corrective action.
- 12.5 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
- The dimensions of various components of axle assembly do not conform, in full, the requirement of IS 8213:2020. This should be looked into for corrective action.
- 12.7 The provided slow moving emblem at rear side of trailer should be as per IS
- 12.8 An axle assemble is not designated by its class and wheel track This should be looked into for corrective action.

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SHRI KRISHNA TRAILERS AND ENGINEERING WORKSHOP SKTE 5TT TRACTOR TRAILER

COMMERCIAL (ICT)

12.8 Adequacy of literature:

Operator's manual, service manual and parts catalogue of trailer were not provided. However, this must be brought out in Hindi and other regional languages in **booklet form** as per IS 8132: 1999 (Reaffirmed 2019) for the sake of user & technical personnel.

TESTING AUTHORITY:

D C MOULI AGRICULTURAL ENGINEER	
P. KAMALABAI SENIOR AGRICULTURAL ENGINEER	P. Le Bo
K.K. NAGLE DIRECTOR	Dry S

13. Applicants Comments

No Commets