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

संख्या/No: T-41/1102 माह/Month: December, 2019

Validity: 30.11.2026



SRI HALLAD BASAVESHWAR SHBEW 5TT FIVE TONNE TIPPING TRACTOR TRAILER



भारत सरकार

Government of India

कृषि एवं किसान कल्याण मंत्रालय
Ministry of Agriculture and Farmers Welfare
कृषि, सहकारिता एवं किसान कल्याण विभाग
Department of Agriculture, Cooperation 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]

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

E-mail: fmti-sr@nic.in Tele./FAX: 08551-286441

T-41/1102

SRI HALLAD BASAVESHWAR SHBEW 5TT FIVE TONNE TIPPING TRACTOR TRAILER

COMMERCIAL (ICT)

Manufacturer : M/s. Sri Hallad Basaveshwar Engineering

Works, Shikaripur Road, Opp. Indian Gas, Rattihalli, Dist. Haveri - 581 116, Karnataka,

India

Applicant : The Manufacturer

Sri Hallad Basaveshwar SHBEW 5TT Five Tonne Tipping Tractor Trailer

Report No.: T-41/1102 Month: December Year: 2019



Government of India

Ministry of Agriculture and Farmers Welfare Department of Agriculture, Cooperation 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://srfmtti.dacnet.nic.in/

Fax: 08551-286441

E-mail: fmti-sr@nic.in

T-41/1102

SRI HALLAD BASAVESHWAR SHBEW 5TT FIVE TONNE TIPPING TRACTOR TRAILER

COMMERCIAL (ICT)

11. SUMMARY OF OBSERVATIONS, COMMENTS AND RECOMMENDATION

- 11.1 To protect from mud and soil the rubber flaps are provided at rear end of the wheels.
- Dimensional requirements of single axle (semitrailer) conforms to IS 8213:2000.
- The lightening arrangement of trailer is not as per IS 8213:2000. This should be looked into for corrective action.
- The specification of trailer does not conform in full, to the IS 8213:2000. This should be looked into for corrective action.
- 11.5 The dimensions of hydraulic tipping cylinder does not meet, in full to the requirement of IS 12371:1988. This should be taken care for corrective action
- The dimensions of ring does not meet, in full, the requirement of IS 11270:1980 (Reaffirmed 1999). 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 8213:2000. This should be looked into for corrective action.
- 11.8 The provided labeling plate should be as per the requirement of IS.

SRI HALLAD BASAVESHWAR SHBEW 5TT FIVE (ICT) (ICT)	-T 41/1102
--	---------------

11.9 Adequacy of literature:

Operation manual, Maintenance manual cum parts catalogue of trailer in English was provided in single booklet form for reference during the tent However, this may be brought out in Hindi and other regional languages as per IS 8132: 1999 (Reaffirmed 2004) for the sake of user & technical personnel.

TESTING AUTHORITY:

 Dr. P.P. RAO
B.N. DIXIT

12. APPLICANT'S COMMENTS

"We have noted your suggestions and we will do all possible suggested changes in our future production."