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

संख्या/No: IMP-383/1403 माह/Month: August, 2022 Validity: 31.07.2029



JAI HANUMAN ENGINEERING WORKS JHEW 3 MBP, THREE BOTTOM FIXED MOULD BOARD PLOUGH (Tractor Mounted)



भारत सरकार

Government of India

कृषि एवं किसान कल्याण मंत्रालय

Ministry of Agriculture and Farmers Welfare

कृषि एवं किसान कल्याण विभाग

Department of Agriculture, 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]

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

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IMP-383/1403

JAI HANUMAN ENGINEERING WORKS JHEW 3 MBP, THREE BOTTOM FIXED MOULD BOARD PLOUGH

Commercial (ICT)

Manufacturer : M/s. JAI HANUMAN ENGINEERING

WORKS, D.No. 3-211, Kadavakuru Road, Inkollu (V & M), District: - PRAKASAM,

Andhra Pradesh.

Applicant : The Manufacturer

JAI HANUMAN ENGINEERING WORKS JHEW 3 MBP THREE BOTTOM FIXED MOULD BOARD PLOUGH

Report No.: IMP-383/1403 Month: August 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)

- The specifications of plough share do not conform fully to the requirements of IS 10691: 1983. It should be looked into for corrective action.
- 10.3 The specification of implement hitch does not conform fully to the IS 4468 (Pt-I):1997. It is recommended that the same should be provided conforming to the relevant Indian Standards.
- 10.4 Chemical composition of bar point does not conforms to the requirement of IS 6690:1981. Therefore this should be looked into for corrective action.
- 10.5 The labeling plate should be provided as per the requirements of IS.

10.6 Adequacy of literature:

Operation, Service, Maintenance manual cum part catalogue of test sample in English was provided in a single booklet form for reference during the test. 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:

B.N. DIXIT AGRICULTURAL ENGINEER	B-
P. KAMALABAI SENIOR AGRICULTURAL ENGINEER	P. L. Bai
K.K NAGLE DIRECTOR	Duy

11. APPLICANT'S COMMENTS

We have noted your comments and recommendation we will take corrective action in future lot.

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