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

संख्याधNo: PT-156/1370 माहधMonth: May, 2022 Validity: 30.04.2025



KIRLOSKAR MEGA T 15 LV POWER TILLER



भारत सरकार

Government of India

कृषिएवं 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]

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

E-mail: <u>fmti-sr@nic.in</u> Tele. : 08551-286441

PT-156/1370

KIRLOSKAR MEGA T 15 LV POWER TILLER

COMMERCIAL (ICT)

Manufacturer : M/s Kirloskar Oil Engines Ltd

Unit-KMW

Plot No . E-18, Opp. M/s Soktas India Ltd, 5 Star MIDC , Kagal – Hatkanagale Industrial Area , Kolhapur-416202

Maharashtra – India

Applicant : M/s Kirloskar Oil Engines Ltd, (KOEL)

Laxmanrao Kirloskar Road Khadki, Pune-411003, Maharashtra – India

Indigenous/ Imported : Indigenous

KIRLOSKAR MEGA -T15 LV POWER TILLER

Report No.: **PT-156/1370** Month: **May** 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.) [An ISO 9001:2015 CERTIFIED INSTITUTE]

Telephone No. 08551-286441

Website: http://srfmtti.dacnet.nic.in E-mail: fmti-sr@nic.in



KIRLOSKAR MEGA T 15 LV POWER TILLER

COMMERCIAL (ICT)

156/13

I.No.

1.

2.

Adequacy of literature supplied with the machine:

The following literature was supplied with the test sample for reference during the test:

Operator cum service manual and parts catalogue for power tiller and maintenance manual and parts catalogue of engine in English in separate booklets.

However, it is recommended that the same may be brought out in accordance with IS 8132:1999 (Reaffirmed 2019) with inclusion of inter alia, the following: -

Fuel saving tips.

TESTING AUTHORITY:

B. N. DIXIT AGRICULTURAL ENGINEER		3. 4. 5. 6.
P. KAMALABAI SENIOR AGRICULTURAL ENGINEER	P. le bai	7.
K.K. NAGLE DIRECTOR	Ducy	

19. APPLICANTS COMMENTS

Para No.	Our Ref. No.	Applicants comments
		We will take corrective action to meet to reduce the mechanical
19.1	18.17.3	vibration
19.2	18.17.4	We will take corrective action to meet the IS requirements
	18.17.8(I	We will take corrective action to meet the IS requirements
19.3	I) and III	come contract and was self for wheal threately self in the State .
19.4	18.17.9	We will provide the details as required by the IS standard
19.5	18.17.10	We will provide the details as required by the IS standard
19.6	18.17.11	We will examine the possibility to provide as per the observation
19.7	18.17.12	We will take corrective action to meet the IS requirements
19.8	18.17.13	We wil take up the matter with tyre supplier to meet IS required
19.9	18.17.14	We will take corrective action to meet the handle grip as per IN
		requirement
19.10	18.18	We will take corrective action on this observation
19.11	18.19	We will take corrective action to meet the IS requirements

SOUTHERN REGION FARM MACHINERY TRAINING & TESTING INSTITUTE, ANANTAPUR, (A.P.)

Page 55 of 50

SOUTH

SI. N 1. 2. 3. 4. 5. 6. 7.