

Introduction

Our farmers have understood the role of farm machinery and implements in augmenting the agricultural productivity. However, providing efficient and improved implements to the farmers is the need of the time. In order to achieve the maximum returns, these modern gadgets need to be designed and developed efficiently and tested thoroughly to ascertain their field performance before they reach to the farmers. Many of the farm machines being made lack quality, precision and fail in the field.

The Govt. is also giving subsidy to farm machines which are tested at the four farm machinery training and testing institutes established by Govt. of India at Budni, Hisar, Anantapur and Biswanath Chariali. But it is not possible for the four institutes to test all the tractors and farm machines in short duration with the result the manufacturers have to wait for longer duration to get their machines tested by the above said four institutes.



Department of Agriculture and Cooperation, Ministry of Agriculture, Govt. of India vide letter No. F.No.8-1/2004- My (I&P) dated 14th September, 2010 has approved the College of Agricultural Engineering and Technology, CCSHAU, Hisar as one of the designated centre for testing and certifying Agricultural Machinery and Equipments.

The establishment of testing facility for farm machinery in the Department of Farm Machinery and Power Engineering has helped in testing of more agricultural equipments that are favourable for the state of Haryana. Thus, the adoption of improved machinery will augment the agricultural production and productivity.

OBJECTIVES OF TESTING

1. To test agricultural machinery manufactured within the country or imported with a view to assess their functional suitability and performance characteristics.
2. To help the farmers and other prospective purchasers in determining the comparative performance of machines available in market.
3. To serve as a basis to decide the type of machine, best suited for Indian conditions which could be encouraged for import, production and popularization.

List of approved Test Centers as on 01.03.2018

S.NO.	Address of identified institutions	Contact phone number	Email address
1.	Acharya N.G. Ranga Agricultural University (ANGRAU), Rajendra Nagar, Hyderabad. (AP)	24018277 9989625237	fimscheme@gmail.com
2.	Faculty of Agricultural Engineering, Rajendra Agricultural University, Pusa (Bihar) .		dean_cae@rediffmail.com , kumar.kranti@yahoo.com , skpower@rediffmail.com
3.	State level Agriculture Implement Testing Centre, Agriculture Department, Govt. of Chhattisgarh , TeliBandha, Gorav Path, Raipur (Chhattisgarh) .	09827151776, 0771-2430156	jdaengg.test-cq@nic.in
4.	Division of Agricultural Engineering, Indian Agriculture Research Institute, New Delhi-12 .	011-25842294, 9968190405	indramani@iari.res.in satishiari@gmail.com
5.	College of Agricultural Engineering & Technology, Junagarh Agricultural University, Junagarh. (Gujarat)	9898942762	gupta-r-a@jau.in
6.	College of Agricultural Engineering & Technology, CCS Agricultural University, Hissar. (Haryana)	9416397798	mukeshjainhisar@rediffmail.com
7.	Sher-e-Kashmir University of Agriculture Science & Technology, Srinagar and Jammu Region.	094192-30487	sk_sharma@yahoo.com
8.	Birsa Agricultural University (BAU), Jharkhand	09431543781	dkrusia@gmail.com
9.	Jharkhand Agriculture Machinery Testing and Training Centre (JAM-TTC) Govt. of Jharkhand , Ranchi (Jharkhand) .	9431395373 9934156377 8986672378	singh.omkar14@yahoo.co.in jarkhandranchi@gmail.com
10.	University of Agricultural Sciences, Gandhi Krishi Vignyan Kendra, Bangalore (Karnataka) .	9482297957	palanimuthuv@gmail.com
11.	College of Agricultural Engineering, UAS, Raichur, (Karnataka) .	9480163904	anantachary@gmail.com
12.	Farm Machinery Testing Centre, Kerala Agricultural University Kelappaji College of Agricultural Engineering & Technology Tavanur, Malappuram (Dist), Kerala- 679573 .	9446113559	sindhu.bhaskar@kau.in fmtctve@kau.in
13.	Central Institute of Agricultural Engineering (CIAE), Berasia road Bhopal	0755-2521082	kna@ciae.res.in
14.	Dr. A.S. College of Agricultural Engineering MPKV, Rahuri, Distt. Ahmednagar. Maharashtra .	9850612344 9049051525	diraj_karale@hotmail.com vskankal@gmail.com
15.	Farm Machinery Testing, Training and Production Centre, Department of FM&P, Dr. PDKV, Akola, Maharashtra .	0724-2259403	sht1964@rediffmail.com
16.	College of Agricultural Engineering and Technology, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, DAPOLI. Maharashtra .	9423784381	shahareprashant@rediffmail.com
17.	College of Agricultural Engineering and Technology, Orissa University of Agriculture and Technology, Bhubaneswar (Orissa)	9437386861	debaraj1963@rediffmail.com
18.	State Level Farm Machinery Training & Testing Centre, Agriculture Department, Government of Orissa, Bhubaneswar (Orissa).	09437815544 09439727549	pkmsonu@gmail.com dasalok61@gmail.com
19.	College of Agricultural Engineering and Technology, Punjab Agricultural University, Ludhiana (Punjab).	9888997292	sksingh@pau.edu
20.	Central Institute of Post- harvest Engineering and Technology (CIPHET), PAU campus Ludhiana(Punjab)..	9417596894 0161-2313123	Kadam1k@gmail.com
21.	College of Technology and Agricultural Engineering, Maharana Pratap, University of Agriculture and Technology, Udaipur (Rajasthan) .	07891781022	shashipawar5406@gmail.com
22.	Farm Implements and Machinery Testing & Training Centre, Central Workshop, Swami Keshwanand Rajasthan Agricultural University, Bikaner (Rajasthan) .	0941423034 0152-2250576	vladha@yahoo.com

23.	College of Agricultural Engineering and Post-Harvest Technology, Ranipool, Gangtok (Sikkim).	09933469544	snyadavkpl@yahoo.com
24.	Tamil Nadu Agricultural University, Coimbatore (Tamil Nadu).	0422-2457576	tนาushridhar@gmail.com
25.	State Level Farm Machinery Training and Testing Institute, Govt. of U.P. , Rehmankhera, Lucknow (U.P.).	8176004522 0522-2841146	sametiup@gmail.com
26.	Sam Higginbottom Institute of Agriculture, Technology & Science (AAI), Deemed University, Allahabad (U.P.)	9794618648	fdean_engg@shiats.edu.in
27.	College of Technology, Gobind Ballabh Pant University of Agriculture and Technology, Pantnagar Uttranchal	0941051494 05944233380	jayantsingh07@gmail.com
28.	Department of Agriculture & Food Engineering, IIT, KHARAGPUR (West Bengal.)	9434704801 03222-282244	hifiur@aqfe.iitkgp.ernet.in
29.	State Farm Machinery Training-cum-Testing Institute, Faculty of Agricultural Engineering, (BCKVV), Mohanpur, Dist. Nadia (West Bengal)	03473-22265	souti62@rediffmail.com
30.	College of Agriculture Vijaypur, University of Agricultural sciences Belgaum Rd, Krishi Nagar, Dharwad, Karnataka 580005Dharwad (Karnataka)		< deanacb@uasd.in >
31.	Farm Machinery Testing Center, ICAR-Central Institute of Agricultural Engineering- Regional Center, regional centre, near AMRC, Coimbatore -641003	0422 – 2472624, 9842955606	thasekumar@gmail.com

From

Receipt No. 1133
Dated 12/7/16
Deptt. of F.M.F.

The Director of Research,
CCS HAU, Hisar.

To

The Assistant Commissioner
Mechanization and Technology Division
Department Agriculture, Co-operation and Farmers Welfare
Ministry of Agriculture and Farmers Welfare
585, Krishi Bhawan, New Delhi-110001.

Memo No. DR/E.2/2016/ 9163-64
Dated: 11/7/16

Subject: Declaration of Testing Authority for testing of various agricultural Machinery.

Please refer to your letter dated 24.6.2016 regarding identify for testing and certifying of agricultural implement and machinery. The Principal Investigator of the Project and Head of the Department (FMPE, CCS HAU, Hisar) are declared jointly as testing authority on behalf of the Chaudhary Charan Singh Haryana Agriculture University, Hisar (Haryana) for the testing of agricultural machinery being conducted under the Farm Machinery Testing Centre :-

This is for your information and further necessary action.


DIRECTOR OF RESEARCH

CC: ✓ Professor & Head, Deptt. of FMPE w.r.t. his U.O. No. FMPE/16/R-1087 dated 2.7.2016.