



Farm Implements & Machinery Testing and Training Centre  
Central Workshop

Swami Keshwanand Rajasthan Agricultural University  
Bikaner-334006

AN ISO 9001 : 2015 CERTIFIED CENTRE

No. F. /CWS/Project/FIMTC/2018/

Date: 21.05.2018

M/s. \_\_\_\_\_

Dear Sir,

As per the approval of Ministry of Agriculture and Farmers Welfare (DAC), Govt. of India, New Delhi the testing of Agriculture Implements and Machines is being done at Central Workshop, Bikaner under the aegis of Swami Keshwanand Rajasthan Agricultural University, Bikaner.

The list of testing fees applicable from April 01, 2018 for the items listed here for your reference. The items of testing are to be sent to this Centre with prior deposition of fees. The expected time period for testing is about one year which may increase for season specific machinery like Thresher, Maize Sheller, Groundnut Thresher and Harvester which are to be tested during the season only with on farm/off farm testing.

S. No.	Item	Testing Charges (₹)	Total (₹)
1.	Components	12215	12215
2.	Hand tools	12215	12215
3.	Power operated Thresher, Decorticator, Sheller, Winnowers etc.	48824	48824
4.	Animal drawn equipments	26043	26043
5.	Tractor drawn / operated implements / equipments	83005	83005
6.	Manually operated equipments	23598	23598
7.	Power Tiller driven/Self Propelled Reaper	48824	48824
8.	Tractor drawn/operated Seed cum Fertilizer Drill/Planter, Straw Reaper, Mini Rice Mill, Power Seed Cleaner/Grader	87069	87069
9.	Animal drawn Multi tool bar (Minimum four attachments)	69161	69161
10.	Power operated Multi-crops Thresher (Two or more crops)	89514	89514
11.	a) IC Engines with Kerosene/LPG	22473	22473
	b) Pump set (Engine + Pump) with Kerosene/LPG	42805	42805
	c) Pump set without engine	20330	20330
	d) Knapsack Sprayer IS:3906	27916	27916
	e) Power Sprayer IS: 2548	73297	73297

Therefore you are requested to apply in the enclosed format alongwith Demand Draft of the prescribed fees in the name of **Agricultural Engineer, Central Workshop, SKRAU, Bikaner**. The name and address of contact person is as under:

**Er. Vipin Laddha,**

Project Incharge (FIMTC), Central Workshop,  
S.K. Rajasthan Agricultural University, **BIKANER - 334 006 (Raj.)**  
Email: [fimtcbkn@gmail.com](mailto:fimtcbkn@gmail.com), [vladdha@yahoo.com](mailto:vladdha@yahoo.com)

Thanking you,

Yours faithfully,

**(VIPIN LADDHA)**  
**Agril. Engineer**

To,

The Agricultural Engineer,  
Central Workshop,  
**S.K. Rajasthan Agricultural University,**  
**BIKANER**

**Sub.: Testing of Agril. Implements**

Dear Sir,

This is to submit that we are manufacturing ..... (Name of implement) and want to get it tested at your Testing Centre as per BIS specification.

For this purpose we are depositing ₹..... (In figure) ₹..... (In word) as testing fees vide D.D. No. .... dated ..... of ..... (Name of Bank) in favour of Agril. Engineer, Central Workshop, SKRAU, Bikaner.

- The registration number of the firm in GSTIN is \_ \_ \_ \_ \_  
\_ \_ \_
- The technical details drawing, photograph, clipping regarding field operation of this implement are also enclosed herewith.
- The details of our manufacturing unit are also enclosed herewith.

You are requested to kindly issue us Commercial Test Report as early as possible.

Thanking you,

Yours faithfully,

Date: .....

**Authorized signatory**  
Firm's Name & Address



**APPLICATION FOR CONFIDENTIAL / COMMERCIAL TESTING OF  
AGRICULTURE MACHINERY**

{To be submitted in Triplicate duly filled in (typed)}

01. Name and Address of the :  
applicant Address

Pin code :

Telegraphic Address :

Telephone numbers :

Telex / Fax numbers :

02. Name of the manufacture :  
Address

Pin code :

Telegraphic Address :

Telephone numbers :

Telex / Fax numbers :

03. If the application is not the :  
manufacturer, capacity in which  
the testing has been requested  
for (as authorized importer/  
distributor/designer/respective  
manufacture)

04. Details of the machine to be :  
submitted for test

Type :

Make :

Model :

05. Type of work the machine or  
component has been designed for  
& special features of the machine,  
if any

06. Whether the machine is submitted for test is a prototype or commercial model : Indigenous Prototype
- Imported Prototype
- Indigenous Commercial model
- Imported Commercial model
07. Nature of test : Confidential
- Commercial
08. If confidential, specify details of tests requested for :
09. Total number of machines (as in 4 above) produced /imported since inception till date :  
Whether all the parts are produced indigenously? If no, attach a list of imported parts :
10. Period suitable for random selection of the machine (in case of machines already in commercial production & sale) :
11. (a) Type of accessories and attachment that are sold alongwith the machine :  
(b) Check for accessories and attachments proposed to be sent with the machines for test :
- (i)
- (ii)
- (iii)

## 12. Check for enclosures

Enclosures	Yes	No
a) Specification of machine (in Triplicate)		
b) Operator's manual (in Triplicate)		
c) Part's catalogue (in Triplicate)		
d) Service manual (in Triplicate)		
e) Any other printed literature (to be specified ) (in Triplicate)		
f) Printed literatures in respect of various items listed in 12 (b) (in Triplicate)		

13. Number of additional copies of :  
the test report required
14. Do you propose to depute a :  
representative to witness the  
tests
15. Additional information, if any :  
i) Details of letter of intent/ :  
Registration/ COB license no.  
and capacity sanctioned by the  
Ministry of Industry  
ii) Whether machine has been :  
tested earlier in India/ foreign  
country (if so, attach a copy of  
the test report)  
iii) In case of power Thresher :  
details of safety chute may be  
indicated on the lines of  
relevant Indian Standard.

**DECLARATION**

I have read the Regulations for the Testing of Agricultural Machinery at Farm Implements & Machinery Testing & Training Centre, Central Workshop, Swami Keshwanand Rajasthan Agricultural University, Bikaner and hereby agree to abide by all terms and conditions of the test.

I also agree to lift the implement back after testing within one month of release of Commercial Test Report otherwise University is free to impose penalty / sale the implement/ deposit the implement as its property.

Place:	Signature: _____
Date:	Name of the Signatory: _____
	Designation: _____
	Address: _____
	_____
	_____

**PRECONDITIONS FOR SUBMITTING MACHINES FOR INITIAL  
COMMERCIAL TEST**

**Make and Model of machine:**

- (a)** The specification of the machine submitted for test should conform to the production model which the manufacturer proposes to introduce. The manufacturer should certify that the prototype submitted for test will be manufactured under the License/DGTD registration granted to the unit.
- (b)** The test will be carried out on the machine as it stands together with accessories and attachment essential to the satisfactory performance of the machine. The applicant will not be allowed to introduce alterations or modifications which should affect its normal performance during the progress of test. If any major modification or alteration is considered necessary, the application should withdraw the machine and resubmit the machine with fresh application for testing.

I have read above pre-conditions and hereby agree to abide by the same.

Place:

Signature: \_\_\_\_\_

Date:

Name of the Signatory: \_\_\_\_\_

Designation: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



### Implement Specification

<b>Implement Specification:</b>			
1.	Name of Manufacturer	:	
2.	Name of applicant	:	
3.	Name of Implement	:	
4.	Type of Implement	:	
5.	Make	:	
6.	Model	:	
7.	Year of Manufacture	:	
8.	Serial no.	:	
9.	Tractor horse power required, (min) hp	:	
10.	Working width of Implement, mm	:	
11.	Crop recommended for harvesting machine	:	
12.	Seed recommended for Seed drill/ planter	:	
13.	Recommended speed of tractor ,rpm	:	
14.	Overall all Dimension of implement	:	
	➤ Length, mm	:	
	➤ Width, mm	:	
	➤ Height, mm	:	
	➤ Nett Weight, kg	:	
15.	Parts catalog	:	
16.	Operation manual	:	
17.	Literature of implement	:	