



WELCOME TO THE OFFICE OF  
THE EXECUTIVE ENGINEER, (AGRICULTURE),  
JORHAT DIVISION



**TWO SUCCESS STORIES**  
**ON AGRICULTURAL ACTIVITIES**  
**In JORHAT DISTRICT**  
**Implemented By**  
**Executive Engineer (Agriculture),**  
**Jorhat Division**



# **1. PROMOTION OF AGRIL. MECHANIZATION**

**Name of the Agril. Machinery: SELF-PROPELLED REAPER**

**Name of Beneficiary: ANKUR JLG**

**Village: Kacharigaon**

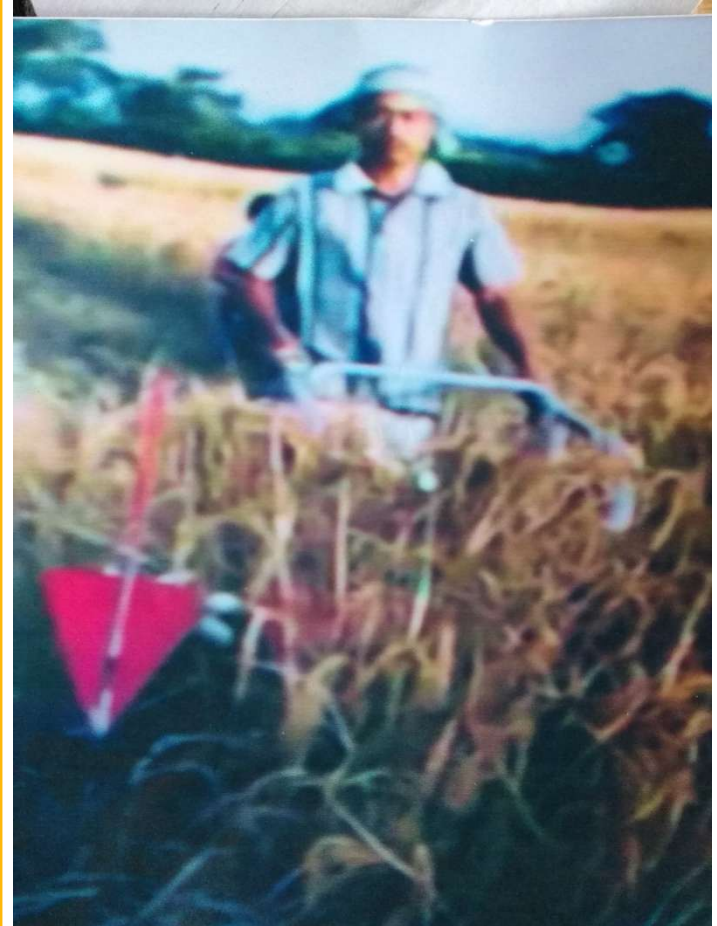
**PO: Titabor**

**Block : Titabor**

**ADO Circle: Titabor**

**Dist: Jorhat**

**Date of Issue: 05/10/2015**



# Particulars of Machinery:

Sl no	Name of the Machinery	Brand & Model Specification	Total Cost (in Rs)	Subsidy Amount (in Rs)	Beneficiary's Share (in Rs)
1	Self-propelled Reaper	KAMCO, KR120H	1,06,292.00	42,517.00	63,775.00

Engine No: GCAED0019812:

Chassis no: KR 15020163

## Performance:

Sl no.	Particulars of work Done	Physical Work done	Financial Work done (in Rs)
1	Reaping	90 Bighas	36,000.00

## COMPARISON OF Manual Reaping Vs Self Propelled Reaper

Name of Crop :- Paddy

Area :- 6 Bighas

Location :- Titabor, Jorhat

Sl. No.	Name of Crop	MANUAL REAPING		SELF PROPELLED REAPER	
		Cost of Reaping (Manual)	Total	Expenditure ( POL & Labour charges)	Total
1	Paddy	1. Labour = 3 X 6 = 18 2. Cost @ Rs 200/- man days (Average)	Rs 3600.00	1. POL= 1 day X 6 X Rs 57/L = Rs 342.00 2. Labour Cost= Rs 400	Rs 742.00
		Per Bigha Expenses = Rs (3600/6) Rs = 600.00		Per Bigha Expenses = Rs (742/6) = Rs 124.00	

## 2. Establishment of Village Level Farm Machinery Bank under Submission on Agriculture Mechanization Scheme

Name of the SHG: ALOK SHG

Village: Bamkukurachua

PO: Kakojan

Block : Sipahikhola

ADO Circle: Sipahikhola

Dist: Jorhat

Date of Establishment of VLFMB:  
24/01/2016



# Establishment of VLFMB by ALOK SHG at Kakojan Village under Sipahikhola Block, Jorhat Division



# Machineries established:

Sl no.	Name of the Machinery	Brand & Model with Hp	Quantity	Total Cost (in Rs)
1	Tractor with Trailer and Cage wheel	Massey Ferguson, 241-DI, 42 hp	1 no.	7,38,110.00
2	Power Tiller	Kamco, KMB-200, 9 hp	1 no.	1,86,500.00
3	Rotavator	Garud	1 no.	92,550.00
4	Cultivator	Mahindra	1 no.	28,000.00
5	Spray machine	Aspee Bolo Motorised Knapsack	1 no.	8,300.00
			TOTAL	10,53,460.00



# STATUS REPORT:

## TOTAL WORK DONE SINCE INCEPTION:

Sl no.	Particulars of work Done	Physical Work done	Financial Work done (in Rs)
1	Tillage by Tractor	545 Bighas	1,90,750.00
2	Tillage by Power Tiller	200 Bighas	80,000.00
3	Others (Carriage and Threshing, etc.)	45 nos. of trips	15,750.00
4	Spraying	nil	nil
		TOTAL	2,86,500.00

# Cost Analysis:

Sl no.	Particulars	Gross Income (in Rs)	Total Expenditure (in Rs)	Net Income (in Rs)
1	Tillage by Tractor	1,90,750.00	89,380.00	1,01,370.00
2	Tillage by Power Tiller	80,000.00	32,000.00	50,000.00
3	Others (Carriage and Threshing, etc.)	15,750.00	8,000.00	7,750.00
4	Spraying	nil	Nil	nil
	<b>Total</b>	<b>2,86,500</b>	<b>1,29,380.00</b>	<b>1,57,120.00</b>

**Repayment to Bank till 31.08.2016: Rs 77,000.00**



# Thank you

Presented by,  
Er. Yesin Phukan  
AAE, Jorhat Division