

A GOOD NEWS FOR FARMERS

POWER WEEDER Cost of Weeding : Comparison

WEEDING WITH THE HELP OF LABOURER FOR ONE ACRE

LABOURER : 20 MEMBERS

one day salary : Rs. 250/-

Total expense for one acres: $20 \times 250 = \text{Rs. } 5000/-$

Total Expenses for 5 Acres - Rs. 25,000/-

BY DOING WEED OUT THROUGH SAAMY POWER WEEDER

LABOURER : ONE MEMBER ONLY

One Day Salary : Rs. 400/-

Working Hours : 4-5 Hrs

Petrol : 4lit. = 4 lit. x 75 Rs. 300/-

Oil Expense : Rs. 30/-

Depreciation Expense : Rs. 200/-

Total Expense : Rs. 930/-
($400 + 300 + 30 + 200$)

Savings Per Acre : $\text{Rs. } 5000 - \text{Rs. } 930 = \text{Rs. } 4070/-$

Total Expenses for 5 Acres - Rs. 4,650/-

Engine Model	: GX160
Variety	: OHV, 4 Stroke, Air Cooled, Single Cylinder
Maximum HP	: 5.5
Net HP	: 4.8
Displacement	: 163cc
Bore Stroke	: 68 x 45 mm.
Ignition System	: Transistor Magneto
Oil Capacity	: 0.58 Lit
Weight	: 68 Kg
Tank Capacity	: 2.4 Lit

Tiller

Tilling Width	: 12"/36"
Tilling Depth	: 3"/7"

**TO WEED OUT 5 ACRES AT ONE TIME
Savings Will Be Rs. 20,350/-**

**TO WEED OUT 5 ACRES FOR FIVE TIMES
Savings Will Be Rs. 1,01,750/-**

**TO WEED OUT 10 ACRES FOR FIVE TIMES
Savings Will Be Rs. 2,03,500/-**

- ❖ A farmer who is holding 5 acres can compensate the invested amount in machine within 2 years.
- ❖ A farmer who is holding 10 acres can compensate the invested amount in machine within one year.
- ❖ Single person is sufficient for handling the machine.
- ❖ The intersection depth is 5 to 7 inches with elegant cutting.
- ❖ These tyres are solid tyres. Puncture free and tubeless.
- ❖ This weeder is very useful for banana, vegetables, flower, coconut, gooseberry, chikku fruit, sugarcane, rubber and other agricultural activities.