



## IronCraft FMA Series: 48" Light-Duty Chain-Drive Tiller

Price: \$2,294    Our Price: \$2,070

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SKU: FMA125

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### Product Description

#### IronCraft FMA Series: 48" Light-Duty Chain-Drive Tiller

Prepare your soil for a successful growing season with the **IronCraft FMA125**. This **48-inch Light-Duty Rotary Tiller** is specifically engineered for sub-compact and compact tractors ranging from **13 to 25 horsepower**. It is the ideal tillage solution for home gardens, small-scale horticulture, and landscaping projects.

The FMA Series features a robust **chain-drive system** and is **Category 1 Quick Hitch compatible**. Designed for efficiency, this tiller pulverizes clods and aerates the soil to create a perfect, nutrient-rich seedbed for your vegetables, flowers, or specialty crops.

#### Performance & Tilling Features

- **Efficient Forward Rotation:** Operates at a standard 540 RPM to consistently turn over soil and incorporate organic matter.
- **High-Density Tine Configuration:** Equipped with 24 total tines across 6 flanges (4 tines per flange) for a fine, uniform soil finish.
- **Adjustable Tilling Depth:** Capable of reaching a maximum working depth of 4-3/4", perfect for garden vegetables and root crops.
- **Durable Chain-Drive System:** Provides reliable power transfer from the PTO to the rotor for consistent tilling performance in typical garden soils.

#### Technical Specifications (Model FMA125)

- **Working Width:** 49" (approx. 4 Feet)
- **Horsepower Requirement:** 13 - 25 PTO HP
- **Hitch Type:** Category 1 (Cat 1)
- **Rotor Swing Diameter:** 12-1/2" for effective soil churning
- **Weight:** 309 lbs for stable operation behind compact tractors

#### Build Quality & Design

- **Overall Width:** 53" to ensure complete coverage of narrow tractor tracks.
- **Rotor Construction:** 2" diameter rotor built for light-duty longevity.

- **Standard PTO Speed:** Optimized for 540 RPM operation.
- **Compact Footprint:** Easy to maneuver in tight garden rows or residential plots.

### **Ideal Applications**

- **Spring Garden Prep:** Break up winter-compacted soil to prepare for planting.
  - **Horticultural Rows:** Maintain clean, aerated soil for nursery and flower production.
  - **Small-Scale Landscaping:** Level soil and prepare areas for new sod or seed installation.
  - **Organic Matter Incorporation:** Easily till in compost, mulch, or cover crops to boost soil health.
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