



High quality tools for easier soil prep, planting, weeding and harvest.



# **GROW SUSTAINABLY**

Simple, innovative equipment designed to maximize efficiency to support the next generation of farmers.



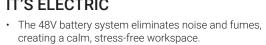
# CONNECT COMMUNITY

Tilmor solutions and resources will assist you in growing healthy food for your family and community.



PRAYERS & IRRIGATION





· With 48 inches of tool space, unbeatable visibility, and quick-change toolbar mounts, this tractor is purposebuilt for fast, accurate cultivation all season long.

Two speed modes, intuitive control dial, and tight turning radius help you maintain consistent spacing and clean passes—even in raised beds, narrow rows, or



# **BATTERY**

48V 50AH LiFePo4 Battery: 10 year warranty

Each battery provides 1-2 hours of operation, depending on tool and soil conditions

Supports up to 4 batteries for extended runtime.

Charging Time per Battery: 12A charger (standard): 3 hours | 25A charger (optional): 1.5 hours

# SPOTLIGHT SPECS

Wheel Width: 50 inches (inside-to-inside) | 56 inches (center-to-center)

**48 inches** of Underbelly Tool Space

Ground Speed: Up to 8.4 mph

Ground Clearance: 22 inches





### **HIGH VISIBILITY**

• The open layout gives you a clear view of your tools and crop rows, allowing for accurate, repeatable passes that protect your plants and reduce crop damage.

### **ADAPTABLE**

· Control everything to fit your farm from wheel spacing, to tool assembly, to depth control and beyond.

### **EFFICIENT DESIGN**

 Designed for comfort, efficiency, and low fuel use, the 520 keeps you in the field longer with fewer stops, faster tool changes, and less wear on your crew.

# **ENGINE**

22HP Kubota: Liquid-Cooled Diesel

# SPOTLIGHT SPECS

Wheel Adjustments: **50-78 inches** (center-to-center)

Ground Clearance: 18 inches

Implement depth control for accuracy and easy depth setting

Safety features including roll bar, seat belt, and more

Optional hoist for easy removal and installation of mid-mount implements









Change between cultivation and hilling attachments with a pull of a pin. There are 8 available walk behind packages and you can create your own.

 Balanced and light-weight for optimal maneuverability and control. Easily adjust handle bar height so that

# **DESIGNED FOR CULTIVATION**

 High clearance and precise tool tracking make this the ideal two wheel tractor for cultivation.



# **ENGINE**

Honda GX120

# SPOTLIGHT SPECS

Wheel Adjustments: **16-24 inches** (center-to-center)

Ground Clearance: 13.5 inches

Throttle Control on Handle

Robust Drive System

Quick handle height adjustment





# BATTERY POWERED WHEEL HOE

· Bringing together the ease of a wheel hoe with powered assistance—perfect for small-scale growers and hoop house work where fumes aren't an option. Quiet, clean, and simple to operate.

### 70 MIN. RUNTIME

• Runs on common tool batteries (DeWalt or Milwaukee) and delivers up to 70 minutes of runtime. Featuring a rugged 2000-hour motor and intuitive controls for speed, power, and battery monitoring.

# **FAST TOOL CHANGES**

· Cultivate, hoe, hill, mow, haul and more - all with a pull of a pin.

ELECTRIC WHEEL HOE

# BATTERY

DeWalt 20V or Milwaukee 18V

# SPOTLIGHT SPECS

Ground Clearance: 6 inches Total Width: 16.125 inches

Tire Width: 1.5 inches

Industrial Grade Brushed Electric Motor Quick-Change of implements with no tools





# E-OX PACKAGES | ADDITIONAL TOOLS AVAILABLE



### **OSILLATING HOE**

 The 12-inch width allows you to eliminate many weeds quickly or combine multiple 6-inch hoes to straddle a row



### MINI DISC HARROW

Cultivate before planting and keep weeds under control



### **FINGER WEEDER**

Specifically designed for in-row cultivation, the finger weeder uproots small and just emerging weeds



### **PLOW SET**

- · Easily create furrows and hills
- Change hoe orientation to move soil outward or into the row



### SIDE KNIFE

 Uses a left and right sweep that can be oriented for many different weeding or cultivation applications



### **TINE WEEDER**

 Tine weeders are a very effective blind cultivation tool that you run directly over the crop

# POWER OX 240 PACKAGES | ADDITIONAL TOOLS AVAILABLE



# **BASKET WEEDER**

• Use baskets to weed between plant rows



### SPRING HOE WEEDER

 Scrape and bury weeds in the row and right next to the row



# FINGER WEEDER & TENDER PLANT HOE

Cultivate in and between plant rows



### PATHWAY CULTIVATOR

 Till soil the entire span of the pathway width to keep it clean



# SPYDER & TORSION WEEDER

 Throw dirt toward or away from the crop row while eliminating small in-row weeds



### **CUSTOMIZABLE SET-UPS**

- Add a variety of tools to base cultivator frames to fit your specific farm needs.
- · More tools available online



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Adds precision to your 3-Point Hitch Tractor without an investment in a new power unit.

### **ONE FRAME - ENDLESS TOOLING**

Easily switch between implements on a single base frame. Spend less time reconfiguring and more time

Reduce rear hitch cultivation errors with precise steering and a comfortable operator seat that keeps you focused



# SPOTLIGHT SPECS

Lift arms can be used in a fixed or float position

Adjustable operator platform

Ouick change toolbar

Uses standard 2-inch toolbar

Category I and II compatible

Support leg for easy tool storage

Track width adjustable from 50-76 inches







### DO MORE WITH YOUR TRACTOR

 Our new cultivation tractors work great but we understand not everyone is in the place to invest in a new tractor. Get more out of equipment you already own with compatible Tilmor tools!

### **TOOLBARS**

- Cultivation tools can mount onto Farmall Cubs, Kubota L245s, Allis Gs, and other 3 pt hitch tractors
- Toolbars are standard 2-inch by 2-inch tube



### **ALLIS G FRAME EXTENSION**

• Extend your Allis G frame to fit more tools under the belly











### SINGLE & DOUBLE WHEEL HOE

- Versatile soil preparation Easily handles weeding, hoeing, seedbed prep, and hilling with front-wheel support and upright working posture.
- Quickly swap out attachments like oscillating weeders, ridgers, claws, and more to match your crop and soil needs.



### **FINGER WEEDER**

Specifically designed for in-row cultivation, the finger weeder uproots small and just emerging



### **BETWEEN ROW TOOLS**

Use a variety of tools on the single wheel hoe to break through soil between rows



### **OVER ROW TOOLS**

• Use a variety of tools on the double wheel hoe to straddle crop rows







### PLOW/RIDGER

- · Create furrows to plant potatoes, leeks, onions
- · Weed beans, peas, and more by covering



# **SECOND TOOLSET & DRIP IRRIGATION LIFTING KIT**

- · Add finger weeders and use two tools in
- · Lift irrigation lines to make cultivation







### **WEEDING HOE BLADE**

- Remove weeds quickly with minimal soil disturbance with weeding blades
- Interchangeable/replaceable blades
- · Durable, sharpened steel blade



# WHEEL WEEDER & CRUMBLER

- Designed for cotyledon-stage weeds, these wheel weeders combine rolling action with scalping blades to cut weeds just below the surface with minimal soil disturbance
- · Star wheels create smooth forward motion, breaking crusted soil-offering faster, less labor-intensive weeding than traditional hoes



**OSCILLATING STIRRUP HOE & WIRE** 

Thin wire pulls roots of small weeds in top layer of soil with minimal disturbance

· Fitted with a hardened steel double-edged blade can be used to remove weeds when



### TORSION WEEDER WITH L BLADE

· Combines between row and in-row tools in one



### ALUMINUM RAKE

Perfect for breaking up small clods of soil, leveling the bed before planting, and pulling clods and stones into the footpath.





# **WOODEN HANDLES & ERGONOMIC GRIP**



· Crafted for strength, comfort, and compatibility with a range of gardening implements

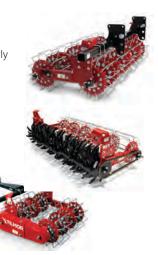


**WEEDERS** 

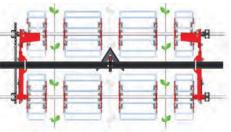
pushing and pulling



- 520s, Farmall Cubs, Kubota L245s, Allis Gs, and
- Walk-behind basket weeders are adaptable to Power Ox, Planet Jrs, BCS tractors and more.
- Spyders can replace front baskets for harder,



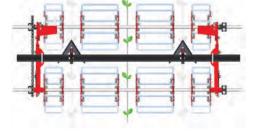






# MIDMOUNT KIT

• Add a 1.5 -inch toolbar to stalebed or cultivate using A-blades or S-tines.





# FINGER WEEDER, A-BLADE KITS

Customize set-ups to fit your growing system



### **WALK-BEHIND KITS**

 Adaptable to walk-behind tractors as well as large cultivation set-ups



### HIGH CLEARANCE KITS

- Great for crops like lavender, corn, sunflowers, and other vegetables
- 18 to 30 inches of clearance
- Control weeds in the plant row longer in the season



### PARALLEL CULTIVATORS

 Designed to maximize precision and offer higher tool performance than rigid toolbar mounts





### FINGER WEEDERS

- Used for in-row cultivation; the finger weeder uproots small and just emerging weeds.
- The ground engaging steel drive plate turns the flexible polyurethane fingers at a faster speed to "flick" out emerging weeds at the hair stage.
- 9, 13, and 15 inch available
- Select from medium and hard fingers depending on growing conditions
- Customize mounting options to fit your system
- Edge of Plastic Kit works to keep plastic clean throughout the season
- Genuine Kult Kress Finger Replacements available











### **TINE WEEDER**

- Uproot weeds in the "white thread" stage
- Use for blind cultivation on rear of any 3-PT or Tilmor tractor



#### TORSION WEEDERS

- Uproot weeds through shallow cultivation in the crop row
- Economical and simple in-row weeding solution



Use torsion and tine harrows as hand weeding



 Tilmor's modular design allows spring hoes, torsion and tine weeders to be mounted on tractors as well as walk-behind tractors and Tilmor's E-Ox Electric Wheel Hoe



### SPRING HOE WEEDERS

- Scrape and bury weeds in the crop row
- Uproot weeds and create a small inch hill
- · Pair with finger weeders to be more effective
- Use on plants as small as 3 inches
- Mount on walk-behind or larger tractors



















### **SPYDERS**

- Bezzeride style spyder cultivator mulches, aerates and hills soil
- Disc made of 1/4-inch long wearing, special
- 1-1/4-inch Round shank
- 12-inch spyders for tractors
- 10-inch for walk behind tractors available



### **FURROWER & BROADFORKS**

- Tilmor's subsoiler allows you to lift and aerate soil without turning up additional weed seeds
- Subsoiler/Ripper shanks make broadforking much faster and easier than doing the work by
- Furrowers can be mounted to toolbars for planting potatoes, and other root crops
- A plow/ridger is also available for the Terrateck wheel hoe



# A-BLADES & S-TINES











- · Danish S-tine packages and individual sweeps
- Vegetable and Standard sweeps from 1 to 16 inches





### **CARBIDE SWEEPS**

- Extend blade life up to 10 times!
- Replace sweeps less when covering many acres with sweeps
- Carbide segments cut continuously from start to end of tool life
- Reinforced ground shares even for the toughest conditions



### **A-BLADES & CULTIVATION KNIVES**

- · Large variety of knife sizes and shapes
- From 4 to 10 inches of precise, shallow cultivation







# **FLEX TINES**

· Allows independent tool movement for flexibility in uneven or rocky conditions

# FLAME WEEDING & HOLE BURNING









# PRECISION FLAME WEEDER WITH DISCS

 The Terrateck precision thermal weeder allows weeding using an open flame to eliminate weeds without resorting to chemicals.



# PROPANE CARRIERS

- Easily carry gas tanks with you for flame weeding and hole burning
- Wheel 6kg to 13kg tanks with the propane gas bottle trolley
- · Carry smaller bottles with the backpack gas bottle holder







### **HOLE BURNING KIT**

- Heated by the Thermoperfo you will obtain a complete clean and precise cut of the mulch
- It is suitable for transplanting mini-clods but also for the production of strawberry plants or transplanting large seeds
- · Many hole sizes and shapes to choose from





### TILMOR PLASTIC MULCH LAYER

- Easily lay 3, 4, and 5 foot plastic beds
- You can use with low horsepower tractors
- Recommended min. HP: 25



### **CROPCARE PLASIC MULCH LAYER**

- Easily lay 3, 4, and 5 foot plastic beds
- Recommended min. HP: 45 Adjustable bed shaper height up to 10 inches



# TERRATECK MANUAL PLASTIC **LAYER**

- Unroll plastic or biodegradable mulch without needing a tractor
- Use with roll widths from 35 to 62 inches



### PLASTIC MULCH MAINTENANCE

- Eliminate weeds growing in the hard to reach space along the edge of the plastic bed
- Spyders work to break crust while the fingers follow flicking out white-thread stage weeds without damaging the plastic







### TILMOR PLASTIC LIFTER/WINDER

- Eliminate the need for hand removal of plastic and save labor/money in the process
- Recommended min. HP: 25
- Lift 3 to 5 foot plastic
- Ground driven



### CROPCARE LIFTER WRAPPER

- · Combines lifting and rolling plastic in one easy pass
- Recommended min. HP: 45
- Cuts plastic in the middle
- Hydraulics are required





# **VACUUM SEEDERS**

- 3-PT hitch & 12 Volt Electric models
- Great for pumpkin, sunflower, vegetable and flower seeds!
- Choose from 1 to 5 sowing units for under the belly or behind your tractor
- Plant in open fields or on raised beds
- Use our seed plate calculator to find the right plates for your seeds







# SELF PROPELLED UNITS

- Gas or Electric models allow you to vacuum plant without another tractor
- Accurately plant pumpkin, sunflower, vegetable and flower seeds





# MECHANICAL & SPECIALTY SEEDING















### **MECHANICAL SEEDERS**

- Choose from push or mountable seeders of multiple brands, including Jang
- Small to large size seed planters available



### SEED ROLLERS

· Easily switch between different crops with many seed roller options



### HAND TRANSPLANTING ROD

- Easily plant large seeds, transplant small to large soil blocks without bending over
- Increase productivity during transplanting



### LEEK PLANTER

 Leek planter allows you to prepare the ground for transplanting your leek plants with ease



# HIGH DENSITY SEEDER

- The 12-row market garden seeder is designed for sowing arugula, radish, spinach, lamb's lettuce
- With a width of 75cm, you can sow from one to twelve rows depending on your needs by interchanging the perforated plates
- Equipped with a front cage roller, you will break up your clods and press your seedling firmly with the full rear roller



# **SEED SPIDER HIGH DENSITY SEEDER**

- Designed for sowing high density crops such as baby leaf salad, spinach and baby carrots
- Plant your valuable seeds accurately
- The Seed Spider can accurately plant crops with seed counts from 20,000 seeds per pound, to 800,000 seeds per pound, making it ideal for planting high density crops like spring mix and



# **ONION BULB SEEDER**

- The single-row bulb planter is a rolling manual tool, allowing onion bulb transplanting operations to be carried out
- Easily manage the height of the sleeves, the planting density per meter, the planting depth, empty the tilting hopper, disengage the planting control, and move the next row marker



### **SEEDBED ROLLER - PLASTIC HOLE PUNCHER**

- Prepare seedbeds for planting by breaking up clods with the cage roller
- Mark the ground for transplanting by attaching dibbles to the roller
- Puncture holes in plastic mulch with dibble attachment for planting



# HARVEST & POST-HARVEST











**CLEANING & PACKAGING SUPPLIES** 

Offering a high-quality hose gun for cleaning vegetables and diversified watering

Tape, netting and staples are available for post-harvest packaging









### **ELECTRIC GREENS HARVESTERS**

- Electric baby leaf harvesters come in a variety of sizes
- · 31-inch drill powered harvester is lightweight and easy to control
- 47-inch and larger units make daily harvest quick and easy



# SALAD HARVEST SHOVEL

Save time harvesting lettuce mix



### **UNDERCUTTERS**

- · Loosens soil for harvesting carrots, garlic, parsnips and other root crops
- 35, 42, 48, 60 inch ready to ship
- · Custom sizes available: Contact for more information



# TERRATECK MARKET GARDEN **CARTS & WHEELBARROWS**

- Designed for market gardening tasks like transporting crates, plants, harvest boxes, and
- Heavy-duty steel chassis provides strength and durability under heavy loads
- · Stable platform with crossbars or supports to securely hold standard-sized harvest crates
- · Solid wheels ensure reliable performance and smooth movement on uneven terrain
- stability depending on your needs



- Available in single, double or four-wheel configurations for maneuverability or extra



### **VEGETABLE NET BAG STAPLER**

The Terrateck fixed stapler/bagging machine allows you to bag your crops in nets of different diameters according to your needs



# TAPING/BINDING MACHINE

- Allows you to manually and quickly create beautiful bundles of fresh vegetables
- · Portable belt binding and table mounted units













### HARVEST BUCKETS & BAGS

- · Designed for ergonomic, hands-free harvesting to reduce strain during long picking sessions
- · Lightweight and adjustable for comfort across a range of body types and crop types
- A selection of buckets, bags and tray harnesses make harvesting almost any crop easier!



# **ELECTRIC PICKING ASSISTANTS**









### **CROPCARE PICKING ASSISTANT**

- Designed for all your small to large scale crop harvesting, weeding, planting, and bed maintenance needs
- The simple design increases the efficiency of your field workers by protecting them from the weather, saving back strain, and keeping them going strong throughout the day
- Battery powered and solar charged





#### **GLIDER 500**

· Standard battery pack providing 6 hours of autonomy



### **TERRATECK GLIDER 200**

- Carry workers in an ergonomic position for manual weeding, harvesting and planting tasks
- This economical model is ideal for small-scale farms seeking high-quality equipment at the best value
- 24V battery pack provides 2 to 4 hours



### ROHAND II PICKING ASSISTANT

- · Ideal for picking strawberries, green beans and other produce
- Operator comfort was key in the design of everything from the sun and weather shade to the body platform cushion and headrest
- Battery powered and solar charged
- Travel speed and steering are controlled by foot switches leaving the operator's hands free for harvesting, weeding, planting, and more

# **MULTI-SPREADERS**











# **MULTI-COMPOST SPREADERS**

- Commercial-grade tow-behind spreaders ideal for compost, wood chips, and topdressing materials
- Features "widespread beater" design for even spreading of both wet and dry materials
- Ground-driven system powered by both wheels—no PTO required
- Built for efficiency and coverage—perfect for large gardens, farms, and landscape applications
- Various sizes available



### MANURE SPREADERS

- Ideal for ATVs, UTVs, lawn tractors, and compact tractors—perfect for farms, gardens, and homesteads
- Ground-driven design—no PTO required, simple to operate and maintain
- Built with 12-gauge COR-TEN steel for superior strength and corrosion resistance



# **GANDY MULTI-PURPOSE APPLICATOR**

- · Versatile hopper for applying fertilizer, granular chemicals, seed, and small grains
- Comes with 3 color-coded metering wheels for various material types and application rates
- Snap-tite clean-out plug allows for quick and easy hopper emptying
- Powered by a reliable 12-volt electric motor for simple operation



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# **ORGANIC & CONVENTIONAL SOIL AMENDMENTS**

- Crafted by a local co-op with 15+ years of experience in natural and organic soil nutrition
- Enriched with minerals to improve plant health, fruit flavor, and shelf life
- · Supports soil biology by feeding microbes and earthworms instead of relying on synthetic fertilizers
- · Uses natural ingredients like humates, kelp, compost molasses, and beneficial bacteria
- Promotes healthier, more resilient plants that naturally resist disease and produce better-tasting
- Available in 40lb bags or 200lb totes



# PURE BIOCHAR HIGH CARBON **ADDITIVE**

- · Used to support microbial life in growing soil, reduce ammonia and moisture in livestock bedding, absorb heavy metals from stormwater and much more!
- · Bag and tote sizes available



### **BIOCHAR COMPOST & SOIL BLEND**

- Honeycomb structure increases surface area for better water and nutrient retention
- Internal pores provide an ideal habitat for beneficial soil microbes
- Enhances nutrient and water availability
- · Bag and tote sizes available







# TILTH COMPOST & SOIL MIX

- Healthy plants begin with healthy soil!
- Sprout Organic Seed Starting & Potting Soil Mix for growing in pots and starting seeds.
- · Bloom Organic Heavy Feed Soil Mix for nutrient demanding vegetables and flowers.
- Boost Compost Plus Mix add beneficial microorganisms to established beds or plants that need recharged.
- Wendell Organic Screened Compost for topdressing or to use as base layers in raised beds, gardens, and other field applications.







### SHIELDED BOOM SPRAYER

- Heavy-duty powder coated steel frame & components
- In-line filter system
- · Quick-attach non-drip nozzle bodies
- Attaches to category 1 or 2 three point hitches



### **60 GALLON ATX SPRAYER**

- Easy to operate, economical, and is useful in a wide variety of applications
- Designed to comfortably fit on nearly all small to large compact tractors with a category I hitch
- Use for spraying your estate, a food plot, or a small field



### IRRIGATION SUPPLIES

Easily buy and ship irrigation tubes, filters, and couplers online



### FOAM MARKERS

- Large visible foam marks save time and money by reducing overlap and skips
- 2.5 and 5 gallon tank sizes



### **SUMISANSUI IRRIGATION**

- The Sumisansui Mark II is a reliable, highefficiency irrigation system
- Reduce labor with fast deployment and retrieval
- · Improve germination with even gentle mist
- Lower input costs with reusable materials
- Irrigate more efficiently in rectangular pattern
- Multiple tube sizes available to fit your farming scale





# MORE EQUIPMENT AVAILABLE FROM TILMOR











### HITCH MOUNT CARGO BOX

- Heavy duty 12 Gauge Material to handle all the abuse you can throw at it.
- Designed especially for UTVs, subcompact tractors, and any vehicle with a 2-inch receiver
- High sides are optimal for cargo containment.
- Easily secure your cargo with bungee cords using any of the convenient holes along the top. 16-18-inch cords recommended for the long edge and 10-inch for the short edge.









- Weed control for vineyards, orchards, nurseries and blueberry farms
- · Variety of toolbars available
- · Hiller discs that make overwintering vines easy



### VINEYARD, TREE, BLUEBERRY **SPREADER**

- With a narrow 42-inch wheelbase and 45-inch overall width, the 320V is ideal for vineyards, orchards, and tree farms with tight row spacing
- Spread compost, woodchips and other material
- · The side conveyor throws material 3-4 feet for side dressing vineyard, tree and blueberry rows



### VINEYARD SPRAYER

- 60 Gallon sprayer designed specifically for vineyards, orchards and tree farms
- Easy to operate, economical, and is useful in a wide variety of applications
- PTO, Gas, and Electric options for ATV, UTV, or 3PT Hitch tractors



### **WELD TABLES & WORKBENCHES**

- Supports and transports up to 1,750 lbs—ideal for cobots and mobile welding work cells
- · Full bottom shelf fits welder or cobot controller for compact, organized workflow
- · Built for durability, mobility, and tool accessibility-made in the U.S.A.



### PLASTIC & FABRIC COVER

- · Quick-Plant Fabric Weed Barrier is a fabric that has planting holes already made for you!
- 1 mil black plastic is also available on our





- Propane cannons produce loud noise to scare and disorient birds and wildlife
- Protects 1-5 acres depending on terrain and
- Zinc-plated megaphone resists corrosion in outdoor environments
- · Some units have adjustable blast intervals



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