



IMPLEMENTS

FOR ALL TYPES OF NARROW ROW BERRIES

These sprayers were designed with unique distribution heads for berries. The narrow width allows for operating in the tight row spacings. The hoop house model has a cannon which sprays the "pole row". Both distribution heads have 6 double nozzles for spraying two half rows. Distribution heads produce fog sized droplets that achieve total plant coverage.



OPEN FIELD



HOOP HOUSE

FEATURES:

- Cat. 1, 3-pt. hitch, PTO 540 R.P.M.
- Translucent heavy walled polyethylene tank with lid, sump and strainer basket
- Compact, rounded tank design permits traveling through vegetation without damaging it
- Capable of application rates of 20 to 200 gallons per acre, depending on row width
- Low pressure spraying system - 15 to 40 PSI spraying pressure means less maintenance for pumps and nozzles
- Broad range of Venturi distribution heads that produce 50 micron droplets and are specially designed to match a variety of foliage profiles

DISTRIBUTION HEADS:

Open Field Berries - Order 12 nozzle distribution head no. T6M2D

Hoop House Berries - Order 12 nozzle distribution head no. T.6M+1C, which includes upper cannon assy, shutter valve extension & 12 nozzle plugs

SPECIFICATIONS (Sprayer Only):

| Model No: | Gallons | Volume of Air | Width | H.P. Req'd | Weight |
|-------------|------------|---------------|-------|------------|--------|
| P42N1-300-G | 75 Gallons | 2350 | 38" | 18 H.P. | 400# |
| P45N1-300-G | 75 Gallons | 3180 | 38" | 32 H.P. | 410# |

Also can be used on 100 gallon sprayers



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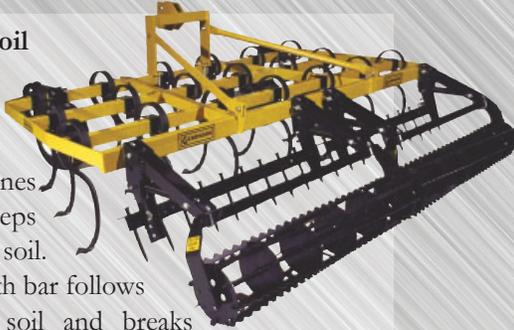


IMPLEMENTS FOR BERRY GROWERS

3-IN-1 SOIL CONDITIONER

This 3-In-1 Soil Conditioner

combines heavy-duty "S" spring tines with 7" sweeps to break the soil. The spike tooth bar follows to level the soil and breaks up clods. Then the aggressive flexible rolling crumbler completes the work by creating a fine level surface. The 72" soil conditioner is shown.



| MODEL | GSC4 |
|----------------|---------|
| Minimum HP: | 25 H.P. |
| Overall Width: | 48" |
| Working Width: | 48" |

TANDEM DISC

This **Tandem Disc** is excellent for knocking down weeds, leveling, and mixing in residue. The 22" notched front blades aid in cutting through hard soils, while the rear smooth blades give a smooth finish. The heavy disc weight of 1200 lbs. allows for cutting through highly compacted soil.



| MODEL | GV-5R |
|----------------|------------|
| Minimum HP: | 45 H.P. |
| Overall Width: | 48" |
| Working Width: | 32" to 44" |

FLAIL MOWER/SHREDDER

This Flail Mower/ Shredder

is narrow yet features a 70 HP rated gear box. The low profile design is a great aid for working in tight areas. Excellent for mowing grasses or brush up to 2" in diameter. Shredder is available with hammer knives or double Y blades. Rake teeth are an option.



| MODEL | SFG95 |
|------------------|---------|
| Minimum HP: | 20 H.P. |
| Overall Width: | 43" |
| Shredding Width: | 38" |

AIR BLAST SPRAYER

The Gearmore compact, self-contained, engine driven, **Air Blast Sprayer** was designed for very narrow rows and muddy conditions which allow for operating with an ATV or sub-compact tractor. Spray nozzles adjust easily and can be individually shut off. Controls allow for turning off one side. You can shut off the spray and disengage the fan for handgun spraying. This sprayer is popular for berries, vineyards, nurseries, hemp, and other narrow row crops.



| MODEL | ATVM400 |
|-----------------|---------|
| Minimum HP: | 15 H.P. |
| Overall Width: | 37" |
| Overall Length: | 85" |

Specifications Subject To Change Without Notice

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IMPLEMENTS FOR BERRY GROWERS

COMPACT ROTARY TILLER

This **Compact Rotary Tiller** has skid shoes to control the tilling depth and the rear tailboard controls the soil mix. The tiller is equipped with a slip clutch to protect the tiller and tractor. The A.S.A.E. quick hitch is standard equipment. Designed for tractors up to a maximum of 35 PTO H.P.



| MODEL | B100 |
|----------------|---------|
| Minimum HP: | 20 H.P. |
| Overall Width: | 44" |
| Tilling Width: | 40" |

ROTARY TILLER

This **Rotary Tiller** is heavier built than the compact tiller and is narrower in width. Some of the features are slip clutch, all gear final drive, 6 tines per rotor plate, and heavy A.S.A.E. quick hitch 3-point hitch. Designed for tractors up to a maximum of 50 PTO H.P.



| MODEL | C85 |
|----------------|---------|
| Minimum HP: | 20 H.P. |
| Overall Width: | 38" |
| Tilling Width: | 34" |

COMPOST SPREADER

This unique spreader was designed to be able to spread a wide range of materials such as - compost, peat, concentrated manure, lime, gypsum, dried grape pomace and other types of fertilizer. The spreader features a "patented" two gearbox system, one powers the spinner and a second gearbox is geared to a low RPM for the agitator. The hopper has two large shutter openings for releasing bulky material. An easy to attach band spread attachment is also available.



| MODEL | SCU1000 |
|----------------|-----------|
| Minimum HP: | 50 H.P. |
| Working Width: | 48" |
| Capacity: | 2000 lbs. |

AIR BLAST SPRAYER

This **Air Blast Sprayer** is ideal for economy spraying. The sprayer features a reinforced polyethylene tank with smooth lines that is gentle to the plants. The tank is suspended from a heavy duty tubular steel frame to isolate from vibration and stress. The gearbox has neutral position which shuts off the fan during handgun or boom work.



| MODEL | APL400 |
|----------------|------------|
| Minimum HP: | 30 H.P. |
| Overall Width: | 43" |
| Capacity: | 100 Gallon |

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2 ROW BAND SPREADER

This **Two Row Band Spreader** is the most economical way to spread on the row line for maximum fertilizer utilization. The capacity of the spreader is 1000 lbs., with two smaller capacities available. The spreader flow rate is adjustable from 20 to 900 lbs./acre.



| MODEL | PL500-2R |
|------------------|----------|
| Minimum HP: | 30 H.P. |
| Overall Width: | 50" |
| Spreading Width: | 6 Feet |

V-RIPPER

These **V-Rippers** come in narrow widths for berries and vineyards. The "V" design main beam and curved shanks reduce horsepower requirements. The deep ripping obtains excellent soil aeration, which allows greater water penetration and absorption. Also increases root growth and penetration. All this adds up to better crops and higher profits.



| MODEL | R3-50 |
|----------------|---------|
| Minimum HP: | 50 H.P. |
| Overall Width: | 50" |
| Ripping Width: | 16" |

FINGER HOE

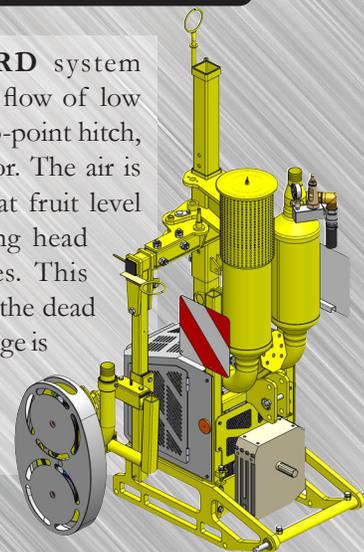
The unique **Finger Hoe** operates around and between the plants without damaging the trunks. This allows the removal of weeds in areas that no other tool can reach. The weeding system has a 3 disc gang Spider Wheel to break up the soil and weeds, then the Finger Hoe tills and weeds in row line.



| MODEL | FH1000 |
|----------------|-----------|
| Minimum HP: | 25 H.P. |
| Tilling Depth: | 2" |
| Maximum Speed: | 10 M.P.H. |

LEAF REMOVER

The patented **COLLARD** system achieves leaf removal by a flow of low pressure air produced by a 3-point hitch, P.T.O. driven air compressor. The air is blown through the leaves at fruit level by an adjustable defoliating head with twin rotating nozzles. This rapid pulsing air blows out the dead leaves and debris, so the foliage is cleaned for pickers. Models are available for two half rows.



| MODEL | 04115600 |
|----------------|-------------|
| Minimum HP: | 35 H.P. |
| Overall Width: | 52" |
| Hydraulic Req: | 7 to 13 GPM |

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