SEEDING & FERTILIZER

- 520 AIR DRILLS
- 525 AIR DRILLS
- AIR CARTS
- COMMODITY CARTS
SEEDING & FERTILIZING
Double Disc Performance Advantage pg. 4-5
The basis for Salford disc seeding tools. Salford new 425 series double disc openers ensure accurate seed and fertilizer placement in a variety of conditions and row units are simple to adjust and maintain.

522 Mounted Tank Precision Disc Air Drills pg. 6-9
The 522 combines size, tank capacity and a unique tool bar design, making it one of the most versatile air drills around.

525 Precision Disc Air Drills pg. 10-13
Four tool bars carry two staggered rows of disc openers for maximum residue flow, multiple seed and fertilizer placement options and simple operation and adjustments. Plus, it can reach up to 70’.

Air Carts pg. 14-21
Equipped with poly tanks and stainless steel metering units for long lasting delivery of virtually any dry commodity. Peg roller meters accurately handle almost any size seed or fertilizer, from as little as 5 lbs/acre up to 250 lbs/acre.

Additional Solutions pg. 22-23
Salford offers a variety of innovative seeding and fertilizer application solutions to fit almost any operation.

• Independent Series Seeding and Fertilizer Attachments
• Valmar Granular Applicators

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**Horse Power Savings and Productivity**
Double disc air drills cover more acreage per hour and seed on tighter row spacing with less horsepower required. A 60ft Salford 525 will cover almost 50 acres per hour while competitive hoe drills travel much slower.

**Fuel Savings**
Disc drills require 1/3 less fuel per acre.

**Seed Savings**
The superior seedbed performance (uniform emergence and high germination rate) of double disc drills translates into less seed required.
425 Series Row Units: Features

Offset Disc Opener
Requires less power and cuts residue cleanly, reducing the risk of residue in the seed zone. Leaves a clean, uniform seed trench bottom.

Blowout Limiters
Double as blade scrapers and retain soil for minimum disturbance and rapid closing of the seed trench.

Parallel Linkage
Critical to accurate depth control as it maintains uniform pressure on the depth wheel while providing obstacle protection.

Seed Delivery, Seed Firmer and Fertilizer Tube
Seed tube is forward mounted and well above soil surface allowing air to escape and eliminating the need for a diffuser. Disc openers guide the seed gently to the bottom of the trench.

500 Series Double Disc Opener Advantages

- Accurate depth control
- Higher operating speeds
- Lower horsepower requirements
- Lower fuel costs
- Seed into no-till or conventional till
- Seed through high volume residue and tall standing stubble

Minimum disturbance seeding. Canola emerging through thick residue.

Added soil disturbance. Darker seed trenches with no-till coulters.

Accurate depth control and placement.

www.salfordgroup.com
522 Air Drills have single or double high capacity integral mounted tanks. The 522 is designed for high speed operation in no-till or conventionally tilled soil.

1. Double disc openers use 90 lbs to 500 lbs of down pressure per row to place seed and fertilizer at the correct depth. Choose 7.5" or 10" spacing.

2. The peg and brush roller metering system handles virtually any seed or fertilizer accurately over a wide range of application rates. Zero Max™ mechanically adjustable ground driven metering comes standard (hydraulically driven variable rate metering also available).

3. Two independently controlled twin tool bars allow for multiple seeding, fertilizer and no-till configurations. Add additional row units for mid-row fertilizing. Twin tool bars spaced 11" apart to maximize residue flow and minimize plugging, even in damp conditions or high volume standing residue.

4. Patented Coil-Tech Coulters provide superior row cleaning ahead of the double disc openers. Coulters resize residue and fluff soil for seedbed preparation and seeding in one pass. Mounting coulters on separate tool bars from the row units allows the double disc openers to maintain more accurate depth control.
Salford commodity tanks are available in 140 bu. and 180 bu. sizes for maximum field capacity. The 520 can be equipped with one or two tanks. The poly material is designed to hold seed or fertilizer and the soft corners ensure rapid, easy clean out.

Heavy-duty tubular frame design provides enough strength and weight to maintain depth control of double disc openers, even at 7.5” spacing and set for 500 lbs of down pressure.

Paired caster wheels with walking tandems on the main frame help spread the weight of the heavy-duty frame evenly for improved flotation and stability. The front casters also enable short turns and feature a rotation brake for road transport.

Easy-to-access operator staircase and operator convenience center help organize your machinery and put equipment features within reach.
Salford 522 Features and Options

Zero Max™ Mechanically Adjustable Ground Driven Metering

Variable Rate Hydraulically Driven Metering (optional)

17” S3™ Fan

Stainless Steel Metering Housing and Poly Rollers

Single/Double Shoot Switch (Optional on double tank models)

Narrow Transport Width, Wide Ladder and Platform

Find additional information on product distribution features in the Air Cart Section.
522 Integral Mounted Tanks Specifications

Standard Features:
- 425 series No-Till row units
- HD 15” x 4 mm Double Disc openers with leading offset blade
- 425 lb down pressure adjustments 90 lb to 425 lb
- Depth settings in 1/4” increments, 0 to 3” planting depth
- 4” Double Ribbed Packer wheel depth control
- Schaffert™ Seed Firmer
- Soil blowout limiter
- 13” Crary Fan with single 6 outlet manifold
- Stainless steel metering system
- Zero Max infinitely adjustable drive system
- Pneumatic distribution kit

Options:
- No-Till coulters
- Fertilizer attachments
- 140 and 180bu. tanks
- DICKEY-john IntelliAg Monitor (5” or 12” Virtual Terminal)
- Hydraulic Variable Rate Drive Kit requires DICKEY-john 12” Virtual Terminal-GPS compatible
- 17” or 2–13” Crary Fans
- Single sensor per tower kit
- Population counting sensors
- Fertilizer sensors
- Radar kit

Tires
- 30’ - Main Frame Front tires - 19.0/45-17 walking tandems w/ 8 bolt hubs
- 30’ - Wings - 31.5x13.5Lx15 walking tandems w/ 6 bolt hubs
- 30’ - Rear tires - 28L x 26 diamond tread w/ 10 bolt hubs

522 Single Tank - 180bu capacity
522 Double Tank - 320bu capacity (180bu tank + 140bu tank)

522 Specifications

<table>
<thead>
<tr>
<th>Working Width</th>
<th>Trans. Width</th>
<th>Trans. Height</th>
<th># of Rows 7.5” Spacing</th>
<th># of Rows 10” Spacing</th>
<th># of Rows 15” Spacing</th>
<th>Estimated H.P. Required</th>
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<tbody>
<tr>
<td>30’ Folding</td>
<td>14’11”</td>
<td>13’10”</td>
<td>48</td>
<td>36</td>
<td>24</td>
<td>180 - 240</td>
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</tbody>
</table>
The 525 Air Drill is engineered for stability to allow for contouring while seeding, and safe transport to the field. Four tool bars provide exceptional residue flow and allow for simple row unit adjustment and maintenance. Available in 30’, 40’, 50’, 60’ and 70’ sizes and as tow between or tow behind drills.

1. 425 Series double disc openers provide between 90 lbs and 425 lbs of down pressure ensuring seed and fertilizer are placed at the correct depth. Available with 7.5” or 10” spacing.

2. The pair of twin tool bars allow for multiple seeding, fertilizer and no-till configurations. Spacing them 11” apart allows for maximum residue flow and minimizes plugging, even in damp conditions. The pairs of tool bars are spaced 64” apart for convenient maintenance.

3. Forward tool bars allow for multiple fertilizing or residue management options. The 500 Series row units, which accurately control fertilizer depth in relation to seed, can be added to front tool bar for mid-row fertilizing. Add Coil-Tech Coulters to break down residue and improve seed-to-soil contact.

4. The heavy-duty tubular frame design gives enough strength and weight to maintain the depth control of double disc openers, even when spaced at 7.5’ and set for 425 lbs down pressure each.
All 525 Air Drills are equipped with stainless steel air lines along the tongue of the machine. 50', 60' and 70' machines feature stainless primary lines on the primary wing and where possible on secondary wings.

Paired caster wheels with walking tandems on the main frame and single casters on the wings help spread the weight of the heavy-duty frame evenly for improved flotation and stability. The front casters also enable short turns and feature a rotation brake for road transport.

The 525 frame is designed to follow changes in terrain in order to maintain accurate seeding depth across the width of the machine while also maintaining flexibility at operating speeds up to 7 mph.

525 - 60' and 70' primary wings flex 24" down and 37" up at the tip.
**Salford 525 Precision Disc Air Drill**

**Paired Twin Tool Bars**
Each set of tool bars are set 11" apart for exceptional residue flow and to resist plugging. Sets of tool bars are 64" apart allowing for simple adjustments to the row units.

**Double Disc Advantages**
Double disc drills allow for seeding at high speeds, with less horsepower, and they are less likely to plug in high volume residue or standing stubble.

**7.5" or 10" Row Spacing**
The Salford 525’s high clearance frame manages tighter row spacing that other seeding equipment in order to utilize more of your land.

**Fertilizing and No-Till Configurations**
Apply dry fertilizer or deliver liquid through a tube attached to the seed firmer. Coil Tech Coulters can be added for no-till operations, and kits are available for dry fertilizer application using the coulter.

**55 acres per hour**
Up to 7 mph
**525 Specifications**

**Standard Features:**
- 425 series no-till row units
- HD 15” x 4 mm double disc openers with leading offset blade
- Down pressure adjustments 90 lb to 425 lb
- Depth settings in 1/4" increments, 0 to 3" planting depth
- 7.5' or 10' spacing options
- 4" Double ribbed packer wheel depth control
- Seed firmers
- Soil blowout limiter
- Hydraulic depth controlled tool bar
- Pneumatic distribution kit

**Options:**
- No-till coulter
- Tow behind cart hitch and hydraulic kit
- Single sensor per tower kit
- Population counting sensors
- Fertilizer sensors

**Tires:**
- 30' - Main Frame and wings - Front and Rear tires
- 40' - 50' - Main Frame - front and rear tires
- 40' - 50' - Wings - front and rear tires
- 60' - 70' - Main frame tires - Front and rear
- 60' - 70' - Wing tires - Front and rear
- 31 x 13.5 x 15 & 6 bolt hubs
- 19.0/45-17 walking tandems w/ 8 bolt hubs
- 31.5x13.5Lx15'
- 550/45 - 22.5 walking tandems w/ 8 bolt hub
- 19.0/45 - 17 walking tandems w/ 8 bolt hubs

**525 Specifications**

<table>
<thead>
<tr>
<th>Working Width</th>
<th>Trans. Width</th>
<th>Trans. Height</th>
<th># of Rows 7.5&quot; Spacing</th>
<th># of Rows 10&quot; Spacing</th>
<th>Estimated H.P. Required*</th>
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<tbody>
<tr>
<td>30' Folding</td>
<td>14'2&quot;</td>
<td>14'2&quot;</td>
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<td>36</td>
<td>195 - 270</td>
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<td>40' Folding</td>
<td>20'</td>
<td>16'</td>
<td>64</td>
<td>48</td>
<td>260 - 360</td>
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<tr>
<td>50' Bi -Fold</td>
<td>20'</td>
<td>14'6&quot;</td>
<td>80</td>
<td>60</td>
<td>325 - 450</td>
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<td>60' Bi -Fold</td>
<td>22'</td>
<td>16'4&quot;</td>
<td>96</td>
<td>72</td>
<td>390 - 540</td>
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<tr>
<td>70' Bi -Fold</td>
<td>24'2&quot;</td>
<td>18'4&quot;</td>
<td>112</td>
<td>84</td>
<td>455 - 600+</td>
</tr>
</tbody>
</table>

* Estimated horse power requirements based on 7.5" row spacing at 7 mph.
Commodity tanks (available in 140 bu. and 180 bu. sizes) are made from a translucent plastic that does not corrode and allows you to see remaining products. Round molded corners help product flow and simplify clean out.

Add a 65 bu. PLUS tank for extra capacity or to handle lower rate products such as granular herbicide and micro-nutrients like zinc, magnesium and sulfur.

A wide ladder and sturdy platform allow for safe and simple access to each tank.

17" hydraulic fans (shown) blow in the direction of commodity travel for maximum efficiency.

Stainless steel meters and a pressurized metering system are designed for high volume, high speed application.

Zero Max™ mechanically adjustable ground driven metering comes standard. Variable rate metering also available with hydraulic drive.
High flotation tires match cart capacity to minimize compaction and carry loads safely through the field.

Optional Augers and Conveyors are manually controlled. See individual Air Cart specifications on pages 18-19.
Commodity Metering

The Salford metering system is accurate, versatile and simple. There is no need to change the meter roll for application rates up to 250 lbs per acre no matter what the size of seed or fertilizer is being applied. For very high rates, alternate meter segments are available. Combined with the poly tanks found on Salford Air Carts the stainless steel metering system is a long term solution for handling corrosive seed treatments and fertilizers.

1. The stainless steel meter housing handles fertilizer and seed treatments without corroding.
2. Individual metering compartments (6 or 10 outlets) ensure that equal amounts of product are delivered to each run.
3. The innovative peg roller meter (standard) accurately handles an unmatched variety of commodity sizes and application rates without changing rolls.
4. The pressurized tank and metering system ensures that each run is unrestricted by the pressure of air flow in the line metering accuracy.

Commodity Types

Stainless steel meters are designed to meter dry fertilizer.

The peg roller meter accurately handles product from 5-250 lbs/acre, and easily meters various seed types from canola to faba beans.

Standard Salford Meter Testing
Seeds Left to Right: Red Clover, Canola, Brome Grass, Flax, Barley, Peas, Soy Beans, Corn, Faba Beans.

*Metering rates vary based on number of runs, product and speed.
**Product Flow**

Example of triple tank set-up: each hopper equipped with Double/Single Shoot Switch. Two products (seeds and mixed fertilizer) are directed to one set of tubes; a third product is directed to another set of tubes.
The Salford closed air system allows for gentle, consistent delivery of difficult products such as faba beans, or high rate peas. 17" S3 fans are used on Salford Air Carts. Second fans can be added for higher capacity or double shoot distribution systems.

Independently Scaled Tanks (optional)
Whether you have one tank or five, each tank has its own set of load cells. You can tell exactly how much of each product you’re loading at fill time and then verify your application rate as each tank empties.

Loading Auger
AC2000 and AC2000+ Air Carts are equipped with an 8in. x 18 ft manually adjusted loading auger.

Independently Scaled Tanks (optional)
Whether you have one tank or five, each tank has its own set of load cells. You can tell exactly how much of each product you’re loading at fill time and then verify your application rate as each tank empties.

Stainless Steel Longevity
Salford Air Carts use stainless steel tank components, meters and feeder lines to stand up to any type of product for the long run.

Monitoring & Controls
Salford offers monitoring solutions or the commodity carts are compatible with ISO 73811 compliant monitors.

17" S3™ Fan
The Salford closed air system allows for gentle, consistent delivery of difficult products such as faba beans, or high rate peas. 17" S3 fans are used on Salford Air Carts. Second fans can be added for higher capacity or double shoot distribution systems.

Rear 3-Point Hitch
The AC1000 comes standard with a rear 3-point hitch, allowing for the direct connection of a variety of after market attachments.
Hydraulic Variable Rate Drive (optional)
Variable rate application controlled through monitor systems are available using the hydraulic variable rate drive.

Zero Max™ Mechanically Adjustable Ground Driven Meter
Salford Zero Max™ meter transmissions are geared for infinitely variable application rates. Rate is quickly adjusted by turning the crank handle, no tools required.
### AC 1000 Single Tank Cart
- Available as tow between only
- Plastic bin available in 140 BU or 180 BU.
- 17" S3 Hydraulic fan (requires 21 GPM @ 3000 PSI)
- Stainless steel inner tank components, air lines and metering system
- 3pt hitch standard

### Tires
- Main Frame rear tires, single 30.5x32 diamond tread w/16,000lb hubs

### AC 1000 Single Tank Cart - Tow Between

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (bu)*</th>
<th>Trans. Height</th>
<th>Trans. Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC1140-TBT</td>
<td>140</td>
<td>12'6&quot;</td>
<td>10'10&quot;</td>
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<tr>
<td>AC1180-TBT</td>
<td>180</td>
<td>12'6&quot;</td>
<td>12'1&quot;</td>
</tr>
</tbody>
</table>

Unit shown with after-market liquid fertilizer tank.
Air Cart Specifications

AC 2000 Two Tank Cart with optional Plus Tank
• Available as tow between or tow behind
• Plastic bins available in 140 BU and 180 BU
• 17" S3 Hydraulic fan (requires 21 GPM @ 3000 PSI)
• Stainless steel inner tank components, air lines and metering system
• 3pt hitch available on select models
• Drawbar adapter available for 3 point hitch

Loading options
• 8in x 18ft Manually controlled steel loading auger

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (bu)*</th>
<th>Trans. Height</th>
<th>Trans. Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC2280-TBT</td>
<td>280</td>
<td>12'6&quot;</td>
<td>10'9&quot;</td>
</tr>
<tr>
<td>AC2360-TBT</td>
<td>360</td>
<td>12'6&quot;</td>
<td>12'</td>
</tr>
</tbody>
</table>

AC 2000 PLUS Three Tank Cart - Tow Between or Tow Behind

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (bu)*</th>
<th>Trans. Height</th>
<th>Trans. Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC2425-TBT +</td>
<td>425</td>
<td>12'6&quot;</td>
<td>12'</td>
</tr>
<tr>
<td>AC2505-TBT +</td>
<td>505</td>
<td>12'6&quot;</td>
<td>12'</td>
</tr>
</tbody>
</table>

Tires - AC2000 & AC2000 PLUS*
• Front Tires (Tow Behind only)
  • Single 22.5 x 16.1
• Rear Tires
  • Single 710/70 R42 radial lug tire w/ 20,000 lb hubs

* Tire upgrade options available. See dealer for details.
Independent Series Attachments: Banding and Broadcast

**Right Time, Right Place, Right Rate, you choose the Right source**

Equipped with air distribution kits, Independent series tools are exceptional at incorporating product via coulter mounted banding tubes, broadcast diffusers, or both methods at the same time. Independent series tools work fast and open the window to a wider range of operating conditions, allowing you to apply fertilizer at the right time. Independent series tools incorporate at a uniform depth and gently firm the soil to ensure product is at the right place. Salford metering systems are very accurate and designed to handle a wide range of product without changing meters to deliver the product you choose at the right rate.

**Coulter Mounted Banding**
Mounted to the coulter, these commodity delivery tubes place product into the trench opened by the coulter. The banding tubes can be configured to deliver product on multiple row spacings.

**Broadcast Diffuser**
The broadcast system allows for accurate incorporation and complete field coverage with fertilizer. Independent Series tools incorporate broadcasted fertilizer while they applicate reducing run off and volatilization, saving a second pass across the field.

**Combine Operations**
Combining attachments allows for various custom product applications. Deliver multiple commodities simultaneously while achieving the correct placement.

**Cover Crops**
While you apply cover crop with the Independent Series tools take advantage of their exceptional seed bed preparation and the ability to run in damp conditions or high volume residue. If the cover crop does not winter kill, Independent Series tools can be used to work them down.
Valmar Applicators

Salford’s Valmar 55 and 56 Series line of applicators excel at herbicide application and seed metering. These machines are best known for their value, versatility and adaptability. 55 Series applicators are routinely setup for seeding with tillage implements, heavy harrows, high clearance sprayers, and a variety of other implements allowing producers to accomplish more work with each pass.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (cu. ft.)*</th>
<th>Outlets</th>
<th>Application Width</th>
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<tbody>
<tr>
<td>1655</td>
<td>33 cu. ft. (900lb)</td>
<td>16</td>
<td>16-40 ft.</td>
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<tr>
<td>2455</td>
<td>40 cu. ft. (1800lb)</td>
<td>24</td>
<td>24-60 ft.</td>
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<tr>
<td>3255</td>
<td>60 cu. ft. (2700lb)</td>
<td>32</td>
<td>32-80 ft.</td>
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</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity (cu. ft.)*</th>
<th>Outlets</th>
<th>Application Width</th>
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</thead>
<tbody>
<tr>
<td>4056</td>
<td>40 cu. ft. (1800lb)</td>
<td>16</td>
<td>24-60 ft.</td>
</tr>
<tr>
<td>6056</td>
<td>60 cu. ft. (2700lb)</td>
<td>24 or 32</td>
<td>32-80 ft.</td>
</tr>
</tbody>
</table>

Seed and Herbicide Applicators

Versatility and Productivity
Mount 55 Series seeders to virtually any implement and get more done with each pass.

Universal Mounting Systems
Use Salford’s 3 point hitch mount and tow behind mount adapt 55 Series seeders to many tractors and implement designs.

3 Point Boom Applicator
55 Series applicators can be ordered with an optional 3 point hitch mount and 30 foot air boom. This unit can be used to broadcast cover crop seed onto worked ground or it can broadcast over established row crops.

Versatile, Accurate and Durable
<table>
<thead>
<tr>
<th>INDEPENDENT SERIES</th>
<th>AERWAY</th>
<th>TILLAGE</th>
<th>BBI SPINNER APPLICATORS</th>
<th>VALMAR APPLICATORS</th>
<th>SEEDING</th>
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<tr>
<td>I-1100</td>
<td>HAY &amp; PASTURE</td>
<td>5200 ENFORGER</td>
<td>MAGNASPREAD MOUNTED</td>
<td>6700 MOUNTED</td>
<td>520 AIR DRILLS</td>
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<td>I-1200</td>
<td>TILLAGE</td>
<td>9200 IN-LINE RIPPER</td>
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<td>9620 PULL-TYPE</td>
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<td>I-2100</td>
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<td>MOLDBOARD PLOWS</td>
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<td>8600/8700 PULL-TYPE</td>
<td>PathFINDER CART</td>
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<td>I-2200</td>
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<td>5500 PULL-TYPE</td>
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<td>I-4100</td>
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<td>UNIVERSAL HARRIWS</td>
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<td>GRASSHOPPER</td>
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<td>455 FORAGE</td>
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<td>PRESERVATIVE</td>
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<td>APPLICATOR</td>
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<td>ST-6/ST-10 ROW CROP</td>
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</tbody>
</table>

Canada - Salford, Ontario • Elie, Manitoba
USA - Osceola, Iowa • Cornelia, Georgia

Phone: 519-485-1293
Toll Free: 1-866-442-1293
Email: sales@salfordgroup.com
www.salfordgroup.com
Salford 500 Series: No-Till Disc Opener (Standard Equipment)

Gauge/Closing Wheel
Trailing depth control allows soil from the disc openers to fall back into seed trench and does not push residue into the seed zone.

4″ Double Rib Semi-Pneumatic Wheel

The swivel press wheel arm eliminates side load and follows the seed trench during turns.

1/4″ increment press wheel adjustments – no tools required.

Gauge/Closing wheel. The semi-pneumatic wheels easily shed sticky soil.

Easy down pressure adjustment with no tools required, 5 settings ranging from 90 lbs to 425 lbs.

Row unit lockup.

Heavy-duty parallel linkage ensures accurate seed depth placement in no-till or conventional seedbeds.

Replaceable hard bushings in all four parallel link pivots.

Soil blowout limiter minimizes soil disturbance and acts as a blade scraper.

Blades are mounted with a 1/2″ leading edge offset to prevent hair pinning and improve penetration in hard soils.

15″ x 4 mm blade assembly with heavy-duty bearing and cap. One piece design – blades including bearings.

Seed firmer with option to attach liquid fertilizer tube.
Independently Controlled Twin Tool Bars
Each pair of tool bars on the 522 can be controlled independently, letting you customize fertilizing, seeding and residue management options on the fly.

No-Till Coulters (Optional)
Salford’s patented Coil-Tech Coulter provides superior seedbed preparation and clears the way for accurate product placement and healthy uniform plant emergence. Mounting coulters on a separate tool-bar means vibrations won’t affect the depth control of seeding row units.

11” Tool Bar Spacing
The 11” spaced twin tool bar provides maintenance accessibility and excellent flow through of residue, stubble and weeds for nonstop, trouble-free operation in a wide range of conditions.

Fertilizing Options: Coil Tech Seed Tube (Optional)
In addition to providing residue management benefits, Coil-Tech Coulters can be fitted with a drop tube for banding dry product.

Fertilizing Options: 500 Series Row Unit (Optional)
Dual tool bars provide an ideal platform for mid-row fertilizing. Double disc openers deliver fertilizer with precise depth control to prevent damage to sensitive seed.

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