





THE LEADER. SINCE 1961.

Sports Turf & Grounds Maintenance Catalog 2018





In conjunction with turf maintenance specialists, Turfco introduced the first mechanized topdresser in 1961. This invention sparked over 50 years of turning customer insight into topdresser innovation. Today's lineup of Turfco equipment represents the latest technology available for improving turf health and playability. Turfco topdressers give you unprecedented flexibility and performance to deliver the exact spread you need, all while keeping operator control simple and intuitive.

INVENTION. INSIGHT. INNOVATION.





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#### The Turfco Product Line

Our expansive product line ensures that we have the right seeder, topdresser, material handler and debris blower for your specific program. With Turfco turf maintenance equipment, you'll have the freedom to focus on your program rather than trying to adapt your program to what your equipment can do. Take a look through this catalog to discover all the things you can accomplish with Turfco equipment.

### **Three-Year Warranty**

Turfco equipment is not only innovative, it is built to withstand the tough demands of day-to-day operations. That's why we offer an unprecedented three-year warranty against defects on all topdressers used for commercial applications. You won't find a better warranty from any other topdresser or material handling company in the industry.

#### **Worldwide Dealer Network**

For a hands-on demonstration of any Turfco equipment, contact us today. We'll put you in touch with the Turfco dealer nearest you. Simply call us toll-free at **800-679-8201**.

## Torrent<sup>™</sup> 2 Debris Blower





### The New Standard in Blower Productivity

The powerful, patent-pending Turfco Torrent 2 delivers unprecedented control over air speed, air direction, noise management and fuel consumption. It is a precision cleanup tool you can use year-round to give your field a new level of polish.

- Fastest nozzle rotation speed in the industry dramatically increases productivity—no need to slow down to wait for the blower at the end of each pass.
- Wireless controller and MagnaPoint™ Technology allows operator to dial in the exact nozzle direction for unprecedented precision.
- Instant Idle Down and Instant Resume button allows the operator to instantly idle down when needed, and then quickly resume operation at the original setting.

### The Durability You'd Expect From Turfco

- Closed-off deck reduces debris pickup, decreasing wear on the turbine and minimizing dust and debris around the operator.
- Heavy-duty frame and rugged tongue for long-lasting durability.
- Adjustable hitch to ensure proper alignment
- New 2-year warranty.

### Save Hours a Day with MagnaPoint™Technology

Patent-pending MagnaPoint™ Technology ensures your operator gets the most productive angle at every pass. Get the optimum blower angle each and every time to: » Maximize productivity » Save time » Limits noise » Reduces fuel consumption

| DISTANCE EFFICIENCY             |          |           |       |
|---------------------------------|----------|-----------|-------|
| OPTIMAL BLOWING ANGLE with MAGN | APOINT T | ECHNOLOGY | 100%  |
| BLOWING ANGLE 15° TOO LOW       |          | 69%       |       |
| BLOWING ANGLE 30° TOO LOW       | 52%      | MAGNA     |       |
| 4% BLOWING ANGLE                |          | TECHNO    | DLOGY |

## **Specifications**

| Model               | Torrent <sup>™</sup> 2 Debris Blower (#85651)   |
|---------------------|---|
| Width               | (Outside of tire to outside of tire): 48" (1.22 m)  |
| Height              | (Nozzle pointing up): 40.5" (1.03 m)<br>(To top of engine): 36" (0.92 m)  |
| Length              | (Hitch to end of chute): 108.8" (2.76 m)  |
| Operator Controls   | Wireless Hand-Held Remote Control for nozzle<br>direction, engine speed and engine stop;<br>Optional Auxiliary Manual Controls for engine<br>speed and nozzle control |
| Nozzle Rotation     | Full 360° in both directions  |
| Towing Ground Speed | Suggested operating speed: 5 MPH (8 km/h);<br>Maximum non-operation towing speed: 20 MPH<br>(32 km/h)   |
| Engine              | 725 cc (18.65 kW) KOHLER Command PRO®   |
| Electrical          | Requires 12V DC Battery; Electrical circuits for<br>Wireless Remote Control and Nozzle Rotation Motor   |
| Tongue and Hitch    | Adjustable height pin hitch (Standard 5/8" pin)   |
| Tongue Weight       | 35 pounds (15.8 kg)   |
| Air Filter          | Premium Donaldson filter system   |
| Warranty            | 2-year warranty   |
| Weight              | 575 pounds (260.8 kg)   |
| Options             | MagnaPoint™ Technology (#86504)   |



Aeration plugs on the field, leaves in the parking lot, debris doesn't stand a chance



Wireless handheld controller equipped with unique, timesaving idle/resume button.



NEW OPTION - MagnaPoint™ Technology eliminates guessing with the optimum blower angle every time.



OPTIONAL On-board Controls This exclusive option proves invaluable if the wireless control is ever lost or destroyed

## Mete-R-Matic<sup>®</sup> Series

Turfco developed the first topdresser in 1961, and has been the leader ever since. Mete-R-Matic®, the best-known brand in topdressing, sets the standard for uniform application of topdressing with its simple, easy-to-use design.



# Consistently Apply Wet or Dry Materials with Patented Continuous Chevron® Belt

The Mete-R-Matic®, featuring a patented
Chevron® belt, is the first and only topdresser
to ensure uniform application of all types
of materials and varying levels of moisture
content, including wet sand. You can
consistently apply a wide variety of topdressing
mixtures such as sand, organic and inorganic compost, peat
and humus, rye grass and rye blends, as well as crumb rubbers,
gypsum, lime and calcine clays.



# Topdressing should be a priority in your field maintenance plan.

Topdressing is key to helping your fields stay their best. Topdress to help level the field where minor variations are present, and to create a better growth environment for your turf and reduce thatch while improving conditions for safer play. From soil to sand, compost to crumb, wet or dry, our easy to operate, our award winning topdressers always deliver a consistent spread.

### **Eco-Friendly Patented Ground-Drive System**

Turfco's Mete-R-Matic IV and XL topdressers utilize the same patented ground-drive system. When you speed up, slow down or cross uneven terrain, the conveyor belt and brush automatically

adjust at the same rate to provide a consistent and even application every single time. No hydraulics, no pumps and no engines. Just hook up and go.





Light topdressing for frequent applications.



Medium topdressing for normal applications.



Heavy topdressing after plug aerification.



Self-propelled Mete-R-Matic for tight areas.

## **Mete-R-Matic® IV**

### Tow-Type Topdresser



### **Designed to Handle Any Topdressing Program**

Looking for a simple, versatile, all-around topdresser for all parts of your fields...and all types of material? Choose the industry favorite Mete-R-Matic® IV.

- Ideal for sports turf, cultured grasses, golf greens, and other areas sensitive to weight.
- Perfect for artificial turf installation.
- Great for compost or other organic material application.
- All six wheels drive the machine for consistent application on uneven terrain.
- Wide hopper design, easily loaded with front-end loader or the Turfco® CR-10.
- Easily towed by turf truck vehicles.
- Proven, battle-tested design has been the standard of the industry since 1981.
- Galvanized hopper (no rusting—or potential rust flakes in topdress material).





Easy on/off switch.



Uniform application regardless of moisture content.

### **Specifications**

| Model               | Mete-R-Matic IV (#85424)   |
|---------------------|--|
| Drive               | Wheels are driven by the ground; all six tires mechanically drive the conveyor and brush; no engine; no hydraulic system |
| Hopper Capacity     | 1 yd <sup>3</sup> (.76 m <sup>3</sup> )  |
| Hopper Size         | Top: 73½" x 39¾" (1.87 m x 1.00 m)<br>Bottom: 60" x 20" (1.5 m x 0.51 m)<br>Depth: 19" (0.48 m)                          |
| Spreading Width     | 60" (1.5 m)  |
| Topdressing Speed   | Up to 8 MPH (12.8 km/h)  |
| Transport Speed     | Empty: up to 15 MPH (24 km/h) Loaded: up to 8 MPH (12.8 km/h)  |
| Application         | From very fine to ¼" (6.5 mm)  |
| Conveyor Belt       | Wide rubber composition with patented Chevron belt 60" (1.5 m)   |
| Metering Gate       | Tainter gate design is easily adjusted and provides a uniform opening up to 2 1/4" (57 mm)                               |
| Brush               | 9" (228 mm) diameter, polypropylene bristle  |
| Controls            | Electric clutch actuator to engage conveyor and brush. Metering gate control for depth of application.                   |
| Clutch              | The main clutch is a mechanical ratchet design actuated electrically from the operator's position on the tow vehicle     |
| Wheels & Tires      | Six, 16" x 6.50" x 8" rib tread turf tires   |
| Hitch               | Heavy-duty pin hitch   |
| <b>Empty Weight</b> | 882 lb (400 kg)  |

Specifications subject to change without notice.

METE-R-MATIC is a registered trademark of Turfco Manufacturing, Inc.



Patented ground-drive system provides a consistent application every time.



### The Ultimate in Topdressing Productivity

At 2.25 cubic yards, the Mete-R-Matic® XL is ideal for large turf areas, less reloading and transportation increases efficiency. Just hook up and go.

- Patented ground-drive and Chevron® belt combines for the most consistent and uniform application in the industry.
- Patented Chevron belt can consistently handle all types of material such as compost, sand, peat, crumb rubber and calcine clays.
- Larger capacity hopper, that can easily be filled with a front-end loader, requires fewer trips to refill.



Ground-drive system means no tow vehicle calibration required; just hook up and go.



Easy on/off switch.



Patented continuous Chevron belt ensures uniform application.



## **Specifications**

| Model                      | Mete-R-Matic XL (#85460)   |
|----------------------------|--|
| Drive                      | Wheels are driven by the ground; all tires<br>mechanically drive the conveyor and brush;<br>no engine; no hydraulic system |
| Hopper Capacity            | 60.75 ft³ (1.72 m³; 2.25 yd³), galvanized panels   |
| Hopper Size                | Top: 80" x 65.5" (2.03 m x 1.66 m)<br>Bottom: 60" x 46" (1.5 m x 1.17 m)<br>Depth: 19" (0.48 m)                            |
| Payload                    | 6,000 lb (2,721 kg)  |
| Spreading Width            | 60" (1.5 m)  |
| Topdressing Speed          | Up to 8 MPH (12.8 km/h)  |
| Transport Speed            | Up to 8 MPH (12.8 km/h)  |
| Conveyor Belt              | Wide rubber composition with patented<br>Chevron belt 60" (1.5 m)  |
| Metering Gate              | Tainter gate design is easily adjusted and provides a uniform opening up to 2 ¼" (57 mm)                                   |
| Brush                      | 9" (228 mm) diameter, polypropylene bristle  |
| Controls                   | Electrically operated clutch for conveyor and brush drive. Metering gate adjusted by hand.                                 |
| Clutch                     | The main clutch is a mechanical ratchet design actuated electrically from the operator's position on the tow vehicle       |
| Wheels & Tires             | Two, 33" x $15.50$ " $-16.5$ " flotation tires   |
| Hitch                      | Adjustable height clevis 1" pin hitch  |
| Empty Weight               | 2,110 lb (957 kg) tow vehicle minimum<br>30 HP tractor (refer to Operator's Manual for<br>additional requirements)         |
| Electrical<br>Requirements | 12 volt DC, negative ground ( <i>electrical power</i> provided by tow vehicle)   |

Specifications subject to change without notice.

 $\label{eq:metric} \mbox{METE-R-MATIC} \ \mbox{is a registered trademark of Turfco Manufacturing, Inc.}$ 



Wide hopper capacity means less time reloading.

# Edge-R-Rite® II Edger



The Edge-R-Rite II is a lightweight & maneuverable edger that is perfect for around baseball diamonds, sidewalks, flowerbeds and around trees. Allows you to keep a clean edge anywhere you need.

- Grease-less bearings, heavy-duty arm and rugged design provide years of productivity.
- Eliminate shovel work. Great for in-field edging.
- Unique blade action—cuts like a sod cutter without throwing debris.
- Safer than a rotary blade for heavy edging jobs.
- Increase tire life with drive casting and interchangeable tires.
- Available with the following blade options: right angle, 30° tree ring, V-trencher, circular and 3-inch sod cutter.



## **Specifications**

| Model                 | Edge-R-Rite II (#85304)   |
|-----------------------|---|
| Engine                | 4-HP Honda®   |
| Controls              | Easy-to-reach depth adjusting lever                                   |
| Traction Assist Drive | Pinion drive on gear tread tire. Controlled from handlebar            |
| Tires                 | Three semi-pneumatic tires. Heavy-duty 8" x 1.75"                     |
| Blade                 | Right angle blade standard. Other options available (additional cost) |
| Weight                | 106 lb (48.08 kg)   |
| Dimensions            | 45" x 20" x 37" (114 cm x 50 cm x 94 cm)                              |

Specifications subject to change without notice.

## **Blade Options**



Right Angle.....#87104



30° Tree Ring .....#87111



V-trencher.....#87105



Circular.....#87107 Circular Kit.....#87110



3-inch Sod Cutter....#87106



Excellent for maintaining all your edges- from around the mound, along the base-path, to keeping a clean arc, this edger will get it done.

# **CR-10** Bring Your Ideas to Life With the Turfco® CR-10.



From relocating material and loading topdressers...whatever your project, the CR-10 covers your needs for renovation, construction and daily maintenance.

You apply and spread a wide variety of materials and topdressing mixes, so you need a piece of equipment that's versatile. You need the multi-functional Turfco® CR-10. It will quickly become your go-to workhorse.

Material handling needs can vary from maintaining and upgrading the primary features of your fields. The CR-10 helps you manage these tasks efficiently and effectively.

Spread virtually any wet or dry material with this topdresser and material handler, including sand, lime, compost, stone, wood chips, soil conditioners and grass clippings. The CR-10's large-capacity hopper and WideSpin™ Technology make it the perfect answer to all your projects. In fact, the CR-10 is the only sports turf topdresser and material handler with a three-year warranty.

### **Turfco CR-10 Applications**

Just some of what you can get done with your CR-10:

- Rebuild fields
- Fill irrigation trenches
- Maintain & renovate paths
- Topdress fields
- Fix washout areas
- Load topdressers
- Update flowerbeds
- Transfer material to hard-to-reach places
- Clean up after storms
- Back-fill drainage trenches
- Compost material



Unload 4 cubic yards in as little as 30 seconds.



The swivel kit locks in any position or can be moved 180° by hand.



Light, medium, heavy and up to 20 ft to 40 ft wide with WideSpin technology.



Bring your CR-10 on the field for easy and efficient topdresser loading.

# CR-10 Material Handler Sports Turf Topdresser



# From patented technology to built-in versatility, the CR-10 is packed with innovation.

A few of the advantages over other material handlers and topdressers:

- Dual-beam suspension provides lower center of gravity for maximum stability.
- "Fast Attach" system requires no tools when connecting attachments
- Large, 4-cubic-yard self-cleaning galvanized hopper can be unloaded in less than 30 seconds.
- Unique frame design creates greater clearance for attachments—move around with ease and consistent stability.
- The rear of the CR-10 raises up to 6 ft for quick loading of topdressers, turf vehicles and spreaders.
- Low profile and light psi let you easily move large volumes of material.
- Spinners allow you to set the type of application you want—from very light to heavy—and broadcast width from 20 ft to 40 ft.



Patented 3-position switch gives you full control of the CR-10 and individual attachments.



WideSpin technology with 0-15° adjustable spinner angles broadcast from 20 ft to 40 ft.

### **Specifications**

| Model                | CR-10 (#85441 without brakes)<br>(#85440 with surge brakes)   |
|----------------------|---|
| Drive                | Tractor's hydraulic system powers belt and attachments  |
| Hopper Capacity      | 4 yd <sup>3</sup> (3.06 m <sup>3</sup> )  |
| Hopper               | Galvanized steel panels   |
| Transport Speed      | Up to 8 MPH (12.8 km/h)   |
| Topdressing Speed    | Up to 6 MPH (9.6 km/h)  |
| Conveyor Belt        | 32" (0.81 m) wide, pebble grain surface with heavy-duty polyester cord  |
| Metering Gate        | Full manual adjustment with the ability to fully open entire rear hopper panel  |
| Controls             | 3 position, switch independently operates belt<br>and attachments. Adjustable flow control sets<br>speed of belt and attachments. Adjustable twin<br>spinner sets angle for broadcast topdressing |
| Wheels & Tires       | Four 31" x 15.5"-15" turf tires   |
| Hitch                | Heavy-duty pin hitch  |
| Tractor Requirements | Minimum of 35 HP (26 kW) with one bank of hydraulics and 9 GPM flow   |
| <b>Empty Weight</b>  | 3,600 lb (1,630 kg)   |
| Dimensions           | 185" (4.7 m) long x 84" (2.1 m) wide x 86" (2.2 m) tall   |
| Options              | Surge brakes on two wheels (#85440);<br>Material handler conveyor (#86147);<br>Swivel (#86149); Spinners for topdressing<br>20' (6.1 m) to 40' (12.2 m) wide (#86174)                             |





Attachment flow control gives greater flexibility over topdressing applications and material placement.

## **CR-7**

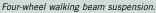
#### **Topdresser & Material Handler**



# The New CR-7 Makes Topdressing Even Easier by Combining Patented Technology with Built-In Versatility

- Cover more ground using less horsepower: The new CR-7 is designed to accommodate smaller equipment without sacrificing productivity.
- Features proven WideSpin™ technology to deliver your most accurate spread from light to heavy, wet or dry, and up to 40-feet wide.
- Self-cleaning galvanized hopper enhances efficiency when applying wet or dry material, including sand, lime, compost, stone, wood chips, soil conditioners and grass clippings.
- Easily access tighter areas with the optional rear-mounted cross-conveyor featuring a 180° swivel.
- Four-wheel dual walking beam suspension for low psi.
- Patented three-position switch assures a clean application every time by turning on the attachments before the main conveyor.
- Standard 3-year warranty keeps you up and running.





## Specifications

| Model                | CR-7 (#85470)   |
|----------------------|---|
| Drive                | Tractor's hydraulic system powers belt and attachments  |
| Hopper Capacity      | 1.8 yd <sup>3</sup> (1.38 m <sup>3</sup> )  |
| Hopper               | Galvanized steel  |
| Spreading Width      | 15' to 40' (12.19 m)  |
| Transport Speed      | Up to 15 MPH (24 km/h)  |
| Topdressing Speed    | Up to 7 MPH (11.3 km/h)   |
| Conveyor Belt        | 18" (0.46 m) wide, pebble grain surface with heavy-duty polyester cord. Single seam.  |
| Metering Gate        | Full manual adjustment with curved gate   |
| Controls             | 3 position, hand-held switch independently operates belt and attachments. Adjustable flow control sets speed of belt and attachments. Adjustable twin spinner sets angle for broadcast topdressing up to 26 degrees up or down. |
| Wheels & Tires       | Four 26.5 x 14-12 4-ply turf tires with walking high beam suspension  |
| Hitch                | Heavy-duty pin hitch  |
| Tractor Requirements | Minimum of 35 HP (26 kW) with one bank of hydraulics and 6 GPM flow   |
| <b>Empty Weight</b>  | 1,450 lb (657 kg)   |
| Dimensions           | 144" (3.6 m) long x 75" (1.9 m) wide x 65" (1.6 m) tall   |
| Options              | Material handler conveyor with swivel (#86181)  |
| Warranty             | 3 years parts and labor   |



Patented WideSpin technology delivers the most accurate spread.

# TriWave<sup>™</sup> Series: The Next Wave in Seeding is Here.



## TRIWAVE

TriWave's 1½-inch seed spacing, combined with floating heads, and our WaveBlade technology, greatly increases germination. Its creates clean, optimal slit widths for better seed-to-soil contact while keeping turf disruption to a minimum. Our patented delivery system places seed directly into the slit.

If you want to get great germination with less disruption, demo a TriWave Overseeder. As with the many turf professionals who helped in its development, you'll find the TriWave truly makes a difference on your turf.

The TriWaves by Turfco not only provide better germination rates with less waste, but easily adjust for any area of your fields so you get the best results. Overseeding should be done regularly on sports fields to help maintain more uniform and safer playing surfaces. Overseeding also creates better turf density which helps with weed control.

- Patent-pending floating heads follow the ground contour for consistent seed depth.
- Patented seed delivery system puts seed directly into the slit, reducing waste and increasing germination.
- Patented WaveBlade technology, counter-rotating at 900RPM, creates a clean, optimal square slit while minimizing turf disruption.
- Patented depth adjustment allows for infinite, in-field adjustments. No tools required.



WaveBlade technology creates optimum slits, increasing seed-to-soil contact.



Allows cross-seeding with minimal disruption.



Patent-pending seed diverter increases germination by placing seed directly into the slit.



Traditional overseeders create a v-shaped slit, causing inconsistent contact that the seed has with the soil.



The TriWave maximizes seed to soil contact at the right depth with a square slit that quickly closes.

## TriWave<sup>™</sup> 45







### Go Green Anywhere on Your Field

Damaged turf on your field? Weak areas near your goalmouths? Want to improve the overall stand of grass on your high traffic areas? With the TriWave™ 45, greening up your field has never been easier or quicker. You can go green now—you don't have to wait for the grass to come back next season. Just hook it up to your turf vehicle and quickly seed all your trouble spots in one trip. No tools are required to quickly adjust seed rates and depths to match the conditions you need. Now's the time to take your field to the next level.

- Hooks up to your favorite turf vehicle and seeds while you turn so you can follow contours. No tractor or PTOs required.
- Dual 18-inch floating heads follow the contour of the ground while the patented seed delivery system works with the WaveBlade technology to optimize seed-to-soil contact with minimal turf disruption.
- Close, 1 ½-inch spacing increases germination with fewer passes.

## **Specifications**

| Model                                   | TriWave 45 Overseeder w/ Standard Blades (#85858)   |
|---|---|
| Width                                   | 66" (1.67 m)  |
| Height                                  | 56.5" (1.43 m)  |
| Length                                  | 80.5" (2.05 m)  |
| Capacity                                | $3.2\ ft^3$ (0.09 $m^3$ ) Approx. 50 lb of grass seed   |
| Application Pattern                     | Seed spacing 1 ½" (38.1 mm) apart   |
| Application Width                       | 40" (1.01 m)  |
| Seed Gate                               | Automatic operation, adjustable variable opening  |
| <b>Ground Speed</b>                     | Operating Speed: 3 MPH (4.8 Km/h)   |
| Transport Speed                         | Up to 6 MPH (9.6 Km/h) (maximum)  |
| Productivity                            | 1.21 acres per hour at 3 MPH  |
| Cutting Heads                           | 2 heads, independently floating   |
| Blade Assembly                          | 2 WaveBlade sets, total 20 blades   |
| Blade Assembly<br>Operating Depth Range | 0 to 13%" (0 to 34.9 mm)  |
| Engine                                  | 25 HP Briggs and Stratton Vanguard with electric start and 20 AMP charging system   |
| Drive                                   | Electric clutch with double groove V-belt   |
| Hitch Type                              | Standard $^5\/\mbox{\ensuremath{8}}\mbox{\ensuremath{n}}$ pin, equipped with jackstand and safety chains  |
| Weight                                  | 1,070 lb (485 kg) <i>hopper empty</i>   |
| Optional                                | <ul> <li>Hydraulic Power Kit (HPU) (hose kit not needed when equipped with HPU) (#86196)</li> <li>Hydraulic Hose Kit for use with Cushman Truck (#86186)</li> <li>Hydraulic Hose Kit for use with Toro or John Deere Trucks (#86187)</li> </ul> |



Patented floating heads follow the contour of the ground, optimizing seed-to-soil contact for better germination.



Proven 30 percent higher germination results vs traditional methods. Better germination with less seed.



Quick-adjust depth control allows you to get the right seed depth in varying conditions.



Easily hooks up to your favorite turf vehicle.

## TriWave<sup>™</sup> 60

#### **Overseeder**



#### **Cover More Ground with Better Germination Rates**

Turf professionals told us they wanted a seeder with better germination rates, but minimal turf disruption. Four patents later, the TriWave™ 60 delivered on that promise. Three floating heads follow the contour of the ground while the unique seed delivery system works with the WaveBlade technology to optimize seed-to-soil contact for maximum germination rates—all while minimizing turf disruption.

- 60-inch application width combines with close, 1½-inch spacing to give you the most productive, high-germination rate seeder available.
- Depth adjuster allows you to adjust to varying conditions or seed types in the field without tools.
- Patented floating heads and WaveBlade technology combine to ensure you won't damage sprinkler heads or other unmarked items.



Floating heads follow the ground contour.

## **Specifications**

| Model                                   | TriWave 60 Overseeder (#85851)                      |
|---|---|
| Width                                   | 74" (1.88 m)  |
| Height                                  | 51" (1.3 m)   |
| Length                                  | 40" (1.02 m) without PTO shaft                      |
| Capacity                                | 4.77 ft <sup>3</sup> (8,251 in <sup>3</sup> )       |
| Application Pattern                     | Seed spacing 1½" (38.1 mm) apart                    |
| Application Width                       | 60" (1.52 m)  |
| Seed Gate                               | Manually operated, variable opening                 |
| <b>Ground Speed</b>                     | Up to 5.5 MPH (8.85 km/h)                           |
| Productivity                            | Up to 3 acres per hour                              |
| <b>Cutting Heads</b>                    | 3 heads, independently floating                     |
| Blade Assembly                          | 3 WaveBlade sets, total 30 blades                   |
| Blade Assembly<br>Operating Depth Range | 0 to 13/8" (0 to 34.9 mm)                           |
| Tractor/Horsepower<br>Requirements      | 35 HP minimum to 60 HP maximum (26.1 kW to 44.7 kW) |
| Drive                                   | 540 PTO (tractor)                                   |
| Hitch Type                              | Category 1 or Category 2, 3-pt. hitch               |
| Weight                                  | 1,150 lb (521.6 kg) <i>hopper empty</i>             |
| Maximum Weight with<br>Seed Hopper Full | Approximately 1,250 lb (567 kg)                     |



TriWave technology creates the optimum slits for improved seed-to-soil contact, while minimizing turf disruption.



TriWave technology creates the optimum slits for improved seed-to-soil contact, while minimizing turf disruption.



Depth adjuster allows you to adjust to varying conditions or seed types.



Patent-pending seed diverter increases germination by placing seed directly into the slit.



### The T3100 Spreader/Sprayer for Sports Turf

Meet your turf's fertilizer and weed control needs from center field to anywhere the job requires. Turfco's T3100 spreader/sprayer covers up to 132,000 square feet per fill with the optional 3-in-1 tank. With its high-velocity 9-foot effective spray and spread widths, the T3100 can cover up to 240,000 square feet per hour. A pivoting front axle and hand-wand can also easily apply treatment in tight locations around trees, landscaping and fence lines, and provide unmatched stability on hills. New simplified controls and an exclusive, easy-to-operate steering wheel allow your crew to get up to speed faster, too.

- New Dual, 9-gallon sprayer tanks offer greater coverage and a safer, lower center of gravity
- Intuitive, hands-free speed control giving you unprecedented control and productivity
- Pivoting front axle and unique steering wheel design offers more control, while relieving operator strain, eliminating turf tears and helping you effortlessly match up each pass
- Trim and application rate control eliminate off-target prills, while maintaining a matched application rate, to dramatically reduce clean-up time and wasted fertilizer
- Adjustable, high-pressure, high-velocity spray system easily adjusts to 4-, 6- or 9-foot widths, applying larger droplets for complete coverage

### **Specifications**

| Model:                             | T3100, Product Number 85877                       |
|------------------------------------|---|
| Engine:                            | 10.5 HP / 16 AMP (Intek by Briggs & Stratton)     |
| Hopper & Carrier Tray<br>Capacity: | 175 lbs. hopper, 100 lbs. tray (275lbs. combined) |
| Spray Tank Capacity:               | 18 gallons (33 gallons with 3-in-1 tank)          |
| Fuel Capacity:                     | 2 gallons   |
| Transmission:                      | Hydrostatic drive with dynamic braking            |
| Weight:                            | 500 lbs.  |
| Dimensions:                        | 35 1/2" w x 65" l                                 |
| Performance:                       | 240,000 sq. ft. per hour at 5 mph                 |
| Effective Application Width:       | Wet-6' or 9', Dry-6' or 9' (12" or 18'), Trim-4'  |
| Pump:                              | 4 GPM Diaphragm                                   |
| Warranty                           | Limited 1 year                                    |



Hard trim makes cleanup easier and reduces wasted fertilizer.



Unique steering wheel design offers more control.



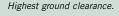


# TurnAer XT8 stand-on aerator is the solution to increase productivity and reduce downtime.

Aerification is critical to successful turf maintenance. It keeps soil from getting compacted, gets nutrients to the root zone, and helps with drainage, among other things. The XT8 is a great choice to help you meet your aeration needs. It is easy to operate and features auto-depth control, zero-turn radius, and it's built to last.

- Aerate up to 92,400 sq ft an hour with quick nimble design
- Patent-pending Auto-Depth Control- set it once to get consistent aeration depth all day long
- Protected drive chains outside aeration area keeps out dirt and debris minimizing downtime
- Foot operated lift and lower control on comfortable shock absorbing platform
- Highest ground clearance in its class, clears all standard curbs
- Hassle free maintenance with easy to access chain tensioners and zero grease zerks







Easy to operate.

## **Specifications**

| Engine/Model:   | Briggs and Stratton® 724cc 22hp / 85399  |
|-----------------|--|
| Drive:          | Hydraulic Drive to Steering /Drive Motors, Chain<br>Drive to Rear Wheels & Tines |
| Aerating Width: | 30" (76.2 cm)  |
| Core Depth:     | Adjustable Range, 1 1/2" to 5"   |
| Tines:          | Coring Type, 3/4" Heat Treated Alloy Steel                                       |
| Productivity:   | 92,400 sq ft/h   |
| Ground Speed:   | 7 mph  |
| Fuel:           | 6 Gallon Tank  |
| Tine Wheels:    | 8 Tine Wheels, 6 Tines Per Wheel - 48 Total Tines                                |
| Dimensions:     | 47 3/4" w x 54" h x 69 1/2" l  |
| Weight:         | 985 lbs.   |
| Warranty:       | 2 years, 3 years on Briggs Engine  |



Guarded chains outside the time assembly won't clog with soil & debris



Cushioned platform reduces vibration without sacrificing traction. Also locks up for easy access to the tines.



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**T3100** 



**XT8** [PG. 14]

