





Z TURF EQUIPMENT

PROFITABILITY, PERFORMANCE AND VERSATILITY.

From aeration to spreading and spraying, the Z Turf Equipment brand encompasses an innovative line of turf management products that provides the versatility and profitability that your business needs. Built with the durability and reliability you've come to expect, it's time to see how the Z Turf Equipment line-up can be the perfect addition to your business.

TAKE ADVANTAGE OF THESE OFFERINGS.

FLEET

Loyalty does have its rewards as you'll receive discounts and extra benefits for purchasing multiple units.

FINANCING

Purchasing Z Turf Equipment products is easy and affordable with special Z Turf Equipment finance promotions available through your participating independent Z Turf Equipment dealer. Apply online or visit your participating Z Turf Equipment dealer today.

PARTS AND SERVICE

Whether you perform your own maintenance or rely on our network of servicing dealers, we have you covered with OEM parts from Z Turf Equipment.

WHAT'S NEW FOR 2021

Z Turf Equipment has expanded our turf management lineup adding the Z-Aerate 24- and 30-inch machines along with the Z-Seed 20-inch slicer seeder.





**LEAN-TO-STEER.
EASY TO MANEUVER.
IMPROVED PROFITABILITY.**



The Z-Spray LTS spreader-sprayer is one of the most advanced machines in its category. Extremely easy to operate and maneuver, it features our most advanced lean-to-steer technology, outstanding versatility and amazing stability—even on hillsides. Couple that with outstanding durability and you have a spreader-sprayer that is built to last.



LEAN-TO-STEER TECHNOLOGY

Enables the operator to control speed and direction with one hand, which frees the other hand to adjust spread or spray controls, or perform spot treatments with the easy access spray wand. The intuitive control layout makes the machine easy to operate and make adjustments on the fly.



PROFITABILITY

The 2-in-1 capabilities of the LTS gives operators the choice to spread granular or spray liquid fertilizer with each pass of the machine. With the ability to cover more properties in less time, operators can be more profitable.



COMPACT DESIGN

With only a 36-inch footprint, this nimble commercial spreader-sprayer is the perfect size for gated communities and other hard to reach areas.

FEATURES



LARGE HOPPER CAPACITY

The large hopper can hold 175 pounds and is equipped with a soft, easy-to-remove cover. The carrier on top of the tank can also hold an extra 50-pound bag of dry material for the spread system.



AGITATION SYSTEM

The in-tank agitation system keeps materials in suspension for even more, consistent coverage. This allows operators to use a wider range of materials, from flowable solids to wettable powders.



STABILITY

Designed for performance, the 53-inch turning radius of this machine also provides operators outstanding stability—even on uneven terrain.



SPRAY TANK

For greater efficiency, a single 20-gallon tank, with one fill location, keeps you spraying longer with fewer fill-ups.

PRODUCTIVITY



DIGITAL CONTROLS

The Z-Spray LTS spreader-sprayer offers digital spread and spray controls for easier, more precise application settings. These controls increase application precision, for optimal results and reduced material waste. Constant agitation in the tank ensures materials are kept in suspension for consistent spray performance, even when using wettable powders and other dry-flowable materials.

ACCESSORIES



ANTI-SIPHON ASSEMBLY



HOPPER SCREENS



HOSE TRAY — 15 FT.



MULTIPURPOSE BAG



30-FT. EXTENDED HOSE LENGTH WITH HOSE TRAY



SPRAY WANDS

Also Available:
Additional Spray
Nozzles

Accessories may not fit each model. Please visit zturfequipment.com or check with your dealer on accessory fit-up for each model.



**ZERO-TURN MANEUVERABILITY.
VERSATILE AND PROFITABLE.
FEATURES ADD PRODUCTIVITY.**



One size doesn't fit all when it comes to commercial sprayers and spreaders; that's why Z Turf Equipment offers a complete line of Z-Spray® units to meet your specific needs. With the ability to apply granular and liquid materials simultaneously or separately, these versatile machines are the ultimate resource for your business.



LOCKING CASTERS
The patented locking front caster system helps to protect lawns and provides stability on uneven surfaces.



STAINLESS STEEL CHASSIS
All Z-Sprays feature high-grade corrosive-resistant stainless steel, ensuring your equipment will endure many seasons to come.



NOZZLES
The durable ceramic air induction tips provide low drift application even in windy conditions and can be shut off immediately, giving you the control you need to consistently apply the correct chemicals to the turf.

FEATURES



CALIBRATION
Calibration is made easy, thanks to the conveniently located digital speedometer, liquid filled pressure gauge and helpful calibration chart.



75-FT HOSE REEL
When you need to spot treat or have a hard to reach area, the 75-foot hose reel will give you even more flexibility in the properties you can treat.
(Not available on Jr. 36 or LTS)



FOOT OPERATED SWITCH
Conveniently located to help reduce operator fatigue, the foot operated switch is ideal for situations that require spot spraying.



LIQUID PUMP
Pumping at a rate of 5.3 gallons per minute, units are capable of spraying up to 1 gallon per 1,000 square feet, dependent on tip size. A 7 gallon-per-minute XL pump is an available accessory.

PRODUCTIVITY



FEATURES THAT ADD UP
The Z-Spray spreader-sprayers were designed to deliver the productivity and ROI that your business needs. With zero-turn maneuverability, they enable operators to quickly and accurately apply the necessary products, in less time, every time. The large hydraulic hoppers range from 120- to 220-pounds of granular capacity and allow operators to vary the spread pattern from 3 to 25-feet. Then add in the additional 100-pound granular capacity with the rear fertilizer boxes on all models, and operators get the job done in less time with fewer trips to the truck. With dual tanks on each unit, the liquid capacity ranges from 24- up to 60-gallons. All zero-turn Z-Spray units feature a three section break-away spray boom that is controlled by DirectoValve® Control Valves. Operators can turn on and off the sections of the boom at any given time to adjust the spray width needed for the job.

AVAILABLE OPTIONS





MAKE IT VERSATILE
To keep the Z-Spray spreader-sprayers working for you all season long, these versatile units can be outfitted with a number of optional attachments. The Z-Spray Max is featuring the following optional accessories:

- 1 7 Gallon Isolated Tank
- 2 7 Gallon Auxiliary Tank
- 3 Foam Marker
- 4 30 Gallon Auxiliary Tank
- 5 7 Gallon-per-minute (gpm) XL Pump and Alternator *(can't be seen)*

Note:
20 Gallon Auxiliary Tank available for Junior 36

COMPARISON CHART

	
	
MODEL NO.	ZSL3620
ENGINES	9.5 HP ¹ Kohler® CH395 Command PRO®
FUEL CAPACITY	1.59 Gallons
TRANSMISSION	Hydrostatic
SPEED	Up to 5.5 mph
REAR TIRES	18 x 7.5-8
FRAME	Stainless Steel
HOPPER CAPACITY	175 lbs. + 50 lbs. on Spray Tank; 12 VDC, 2 HP Motor
SPREAD WIDTH	Adjustable from 4 ft. up to 22 ft.
TANK CAPACITY	20 Gallons
PUMP	Remco 3.8 gpm
SPRAY RATE	Wide - 0.69 gpm at 30 psi, 0.80 gpm at 40 psi; Narrow - 0.35 gpm at 30 psi, 0.40 gpm at 40 psi
SPRAY WIDTH	Wide Spray up to 11 ft. wide; Narrow Spray up to 5 ft. wide
GATE WIDTH	36"
ONBOARD INTELLIGENCE	Digital Spreader Speed & Spray Pressure Control
WARRANTY <small>For complete details, visit zturfequipment.com or your local dealer</small>	1-Year Limited

		
		
	ZS3624	ZS4230
	16 HP ¹ Vanguard®	
	5 Gallons	
	Hydrostatic	
	Up to 7.0 mph	Up to 8.0 mph
	18 x 7.5-8	20 x 8.0-8
	Stainless Steel	
	120 lbs. + Two 50 lbs. Fertilizer Trays; Hydraulic Motor	150 lbs. + Two 50 lbs. Fertilizer Trays; Hydraulic Motor
	Adjustable from 3 ft. up to 25 ft.	
	24 Gallons (Two 12-Gallon Tanks)	30 Gallons (Two 15-Gallon Tanks)
	Remco 5.3 gpm	
	Capacity per Nozzle 0.22 gpm at 30 psi, 0.25 gpm at 40 psi	
	2 ft., 4 ft., 6 ft., or 8 ft	
	36"	42"
	Digital Speedometer	
	1-Year Limited	

	
	
	ZS4630
	16 HP ¹ Vanguard
	5 Gallons
	Hydrostatic
	Up to 8.0 mph
	20 x 10.5-8
	Stainless Steel
	220 lbs. + Two 50 lbs. Fertilizer Trays; Hydraulic Motor
	Adjustable from 3 ft. up to 25 ft.
	30 Gallons (Two 15-Gallon Tanks)
	Remco 5.3 gpm
	Capacity per Nozzle 0.22 gpm at 30 psi, 0.25 gpm at 40 psi
	2 ft., 4 ft., 6 ft., or 8 ft.
	46"
	Digital Speedometer
	1-Year Limited

	
	
ZS5260	ZS5260XL
16 HP ¹ Vanguard	
5 Gallons	
Hydrostatic	
Up to 8.0 mph	
20 x 10.5-8	
Stainless Steel	
220 lbs. + Two 50 lbs. Fertilizer Trays; Hydraulic Motor	
Adjustable from 3 ft. up to 25 ft.	
60 Gallons (Two 30-Gallon Tanks)	
Remco 5.3 gpm	Remco 7.0 gpm
Capacity per Nozzle 0.22 gpm at 30 psi, 0.25 gpm at 40 psi	
2 ft., 6 ft., 8ft., or 10 ft.	
52"	
Digital Speedometer	
1-Year Limited	

¹The gross horsepower of these gasoline engines was laboratory rated at 3600 or 4,000 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J2723. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these units may be significantly lower.



LEGENDARY STRENGTH. INCREASED MANEUVERABILITY. PRODUCTIVITY MEANS PROFITABILITY.

AERATION TIMING



WHY AERATE:

Along with mowing, watering, fertilizing and pest control, aeration is an important part of turf care. While there are several different types of aeration, hollow tine or "core" aeration is the most common technique for residential and commercial properties.

There are a number of reasons to core aerate, but the main benefits are to:

1. Relieve compaction—Compacted soil reduces the amount of pores, which are essential for gas exchange and water retention.
2. Improves gas exchange—Gas exchange is critical for proper root respiration. The more pores available for oxygen, the healthier the root system.
3. Improves soil drainage—Improved drainage means that more water is percolating into the soil from natural precipitation or irrigation. This means less run-off and more water getting to where it needs to go. Poor soil drainage also increases the possibility for disease.

Bottom line: Aeration improves the overall health of the turf.

WHEN TO AERATE:

The best time to aerate depends upon the type of turf. Aeration should occur during periods of active growth to help with the recovery. Typically, warm season grasses are aerated in late spring and early summer. The ideal time to aerate cool season grasses is early fall, but they can also be aerated in spring. Aeration should be done before application of pre-emergents.

Aeration should be avoided at certain times. For example, cool season grasses should never be aerated during times of high stress (summer). Warm season grasses should not be aerated preceding dormancy (fall).



Z-AERATE 30-INCH

Outfitted with intuitive controls, the Z-Aerate 30-inch is incredibly easy to operate just about anywhere. And, working at speeds up to 7 mph, it enables operators to aerate more than 1.8 acres per hour.



Z-AERATE 24-INCH

Our compact Z-Aerate 24-inch gives operators even more maneuverability making it possible to access smaller yards, more quickly—without operator fatigue. With drive speeds up to 6.8 miles per hour, it can aerate nearly 1.4 acres per hour.



Productivity is the key to profitability for your business, and our aerators cover from one to two acres per hour with intuitive controls, maneuverability and straightforward operation. With the unmatched productivity of our stand-on aerators, Z Turf Equipment delivers top-notch performance, durability and ease of use.



INTUITIVE CONTROLS

The simple, intuitive controls—similar to commercial mowers—give landscape pros easy operation, zero-turn agility, precise control and fatigue-reducing ergonomics.



COMMERCIAL DURABILITY

Equipped with commercial-grade engines, these sturdy and durable machines are built to last and deliver the performance you need time after time.



GO ANYWHERE

The Z-Aerate 24-inch has a total width of 35.5-inches, giving it the ability to fit through a 36-inch gate. This makes it possible to access more yards, quicker, without the fatigue typically experienced with a small walk-behind aerator.



ELECTRONIC DEPTH CONTROL

With the ability to easily set tine depth between 0.5" and 5", the patented Electronic Depth Control allows operators to maintain consistent core quality around a property.
(24- and 30-inch only)



SPREADER ATTACHMENT

With an 80-lb. seed capacity, the spreader attachment enables landscape pros to offer over-seeding in conjunction with aeration programs. The versatility significantly increases the productivity in revenue potential of the machine.



PRODUCTIVITY LEADS TO PROFITABILITY

Drive speeds up to 7 mph allow operators to aerate more than 1.8 acres every hour.* Therefore, businesses can aerate more properties, in less time, to become even more profitable.



REDUCED OPERATOR FATIGUE

Enhancing both productivity and profitability, our ergonomically designed, stand-on aerators are less taxing to operate. The full-floating platforms on these machines adjust ride comfort to the weight of the operator, increasing comfort and decreasing fatigue.



EXCEPTIONAL CORE QUALITY

Our models feature durable, heavy-duty, self-cleaning tines and pull 4.6 quality plugs per square foot. Our stand-on's hydraulic down-pressure can be used to pull up to five-inch plugs.

*Productivity based on 80% efficiency rating. See back for more details.



SIMPLE OPERATION. ZERO-TURN MANEUVERABILITY. VERSATILE ACCESSORIES.



Redefining the industry, the Z-Aerate 40-inch brings new life to the demanding job of aeration. With its innovative design, zero-turn maneuverability, a standard hydraulic drive hopper, and a host of available attachments, the Z-Aerate 40-inch adds up to a highly profitable machine for your business.

FEATURES



SIMPLE OPERATION

The up-down lift controls for the aeration head are ergonomically located in the ends of the joysticks—resulting in easy operation and a decrease in operator fatigue.



LOCKING CASTERS

The patented locking front caster system helps to protect lawns and provides stability on uneven surfaces.



FUEL CAPACITY

The large capacity, 5-gallon fuel tank results in fewer trips back to the truck so you can aerate longer with fewer fill-ups.



CORE QUALITY

Featuring thirty, 3/4-inch hardened tines per side, the Z-Aerate utilizes a powerful hydraulic down force system in addition to the weight of the machine to pull up to 3 1/2-inch plugs.

ACCESSORIES



30 GALLON SPRAY SYSTEM



36-INCH SLICE SEEDER



46-INCH DETHATCH RAKE

Also Available:

40-inch Spike Style Aeration Head

Accessories may not fit each model. Please visit zturfequipment.com or check with your dealer on accessory fit-up for each model.



HYDRAULIC DRIVE HOPPER

With 120 pounds capacity, the standard hydraulic drive hopper enables operators to offer over-seeding in conjunction with their aeration process—maximizing the revenue opportunities for their business.



MANEUVERABILITY RESULTS IN PRODUCTIVITY

With zero-turn maneuverability, the Z-Aerate 40-inch features a full-floating 40-inch split-reel aeration head enabling you to aerate around curvy beds and sidewalks without lifting the head out of the ground. The removable weights also allow you to easily adjust for wet or dry soil conditions.



COMMERCIAL DURABILITY

Powered by a commercial-grade Vanguard engine, and a proven Hydro-Gear® pumps and Parker® wheel motor combination, you can be confident this durable machine will endure many seasons to come.

COMPARISON CHART



MODEL NO.	ZA3624
ENGINE	14 HP ¹ Kohler CH440 Command PRO
WORKING WIDTH	24"
FUEL CAPACITY	1.85 Gallons
TRANSMISSION	Hydro-Gear ZT3100
TIRES	Front Tires: 11 x 4-5 Semi-Pneumatic Rear Tires: 16.5 x 4-8
SPEED	Up to 6.8 mph
NUMBER OF TINES	36 Coring Tines
DRIVE	#50 chain
CORE DEPTH	0.5" to 5" Set with Electronic Depth Control
WARRANTY <small>For complete details, visit zturfequipment.com or your local dealer</small>	1-Year Limited

MODEL NO.	ZA4830
ENGINE	15 HP ¹ Kawasaki FS541
WORKING WIDTH	30"
FUEL CAPACITY	5 Gallons
TRANSMISSION	Hydro-Gear ZT3100
TIRES	Front Tires: 13 x 5-6 Semi-Pneumatic Rear Tires 16 x 6.50-8
SPEED	Up to 7.0 mph
NUMBER OF TINES	48 Coring Tines
DRIVE	#50 chain
CORE DEPTH	0.5" to 5" Set with Electronic Depth Control
WARRANTY <small>For complete details, visit zturfequipment.com or your local dealer</small>	1-Year Limited

MODEL NO.	ZA4640
ENGINE	18 HP ¹ Vanguard
WORKING WIDTH	40"
FUEL CAPACITY	5 Gallons
TRANSMISSION	Pump and Wheel Motor
TIRES	Front Tires: 13 x 6.5-6 Ribbed Pneumatic Rear Tires: 20 x 10.5-8
SPEED	Up to 8.0 mph
NUMBER OF TINES	60 Coring Tines
DRIVE	n/a
CORE DEPTH	.5" to 3.5"
WARRANTY <small>For complete details, visit zturfequipment.com or your local dealer</small>	1-Year Limited



¹The gross horsepower of these gasoline engines was laboratory rated at 3600 or 4000 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J2723. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these units may be significantly lower.



THREE-IN-ONE.
IMPROVED GERMINATION.
COMMERCIAL GRADE.



Engineered to verticut, dethatch and overseed with every pass, ZTurf Equipment's 20-inch Z-Seed makes it easier than ever to realize better results—and greater efficiency.

WHY SEED

WHY USE A SLICER SEEDER:

A slicer seeder, or slit-seeder, is ideal for overseeding established lawns. It cuts through the thatch layer and into the soil after dropping the seed, which boosts seed-to-soil contact. This puts the seed in a far better position to germinate and begin root development, increasing the success of overseeding operations.

WHEN TO OVERSEED:

In the northern U.S., overseeding is most commonly performed in the early fall and spring, while in the south, summer overseeding is typically the standard. Overseeding should take place during periods of active growth. With cool-season turf varieties, it's best to avoid overseeding in the hottest parts of the season. Overseeding warm-season grasses in the summer often delivers the best results because of their need for increased soil temperature for successful germination.



LARGE-CAPACITY SEED HOPPER
With its 40-pound seed hopper, our Z-Seed can help you handle big jobs without constantly stopping for more seed. So you get done faster.



COMMERCIAL-GRADE PROFITABILITY
We know that landscape pros' livelihoods revolve around increasing service offerings in an effort to maximize profitability, and our 3-in-1 Z-Seed will help them do just that.



DURABLE STEEL BLADES
High-carbon steel blades remove thatch while providing maximum seed-to-soil contact. This enables superior germination for a healthy, great-looking lawn.



MODEL NO.

ZD3020

ENGINE

9.5 HP¹ Kohler CH395 Command PRO

SEEDING/SLICING WIDTH

20"

FUEL CAPACITY

1.6 Gallons

CLUTCH

Warner Mag-Stop

TIRES

11 x 4-4

CUTTING DEPTH

Adjustable up to 1" deep

HOPPER SIZE

40 lbs.

SPEED

0–3.8 mph forward

WARRANTY
For complete details,
visit zturfequipment.com
or your local dealer

1-Year Limited

¹The gross horsepower of these gasoline engines was laboratory rated at 3600 or 4000 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J2723. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these units may be significantly lower.







THE PERFECT FIT EVERY TIME.

Z TURF EQUIPMENT OEM PARTS.

You can rest assured knowing your machine is built with the parts engineered specifically for it. As products evolve, you can be confident OEM parts will fit like a glove and keep you up and running for a long time to come. From specially-formulated performance products like engine oil, to sprayer pumps and nozzles, we have you covered. Contact your local dealer to find the perfect fit for your machine.

Z Turf Equipment

415 Industrial Row | Beatrice, NE 68310 | 402.223.6300 | www.zturfequipment.com    

Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. We reserve the right to improve our products and make changes in specifications, designs and standard equipment without notice and without incurring obligation. For additional product information including operation manuals, safety materials and warranty details, please visit www.zturfequipment.com or see your dealer for complete details.

¹ The gross horsepower of these gasoline engines was laboratory rated at 3600 rpm by the engine manufacturer in accordance with SAE J1940 or SAE J2723. As configured to meet safety, emission and operating requirements, the actual engine horsepower on these units may be significantly lower.

Many manufacturers use 100% efficiency ratings for sale purposes. ZTurf Equipment believes an 80% efficiency rating is more representative of actual conditions, as it allows for turns and overlapping. Formulas for calculating 1,000 Square Feet Per Hour Productivity: **100% efficiency:** MPH x Aerating width x 0.44 | **80% efficiency:** MPH x Aerating width x 0.352

Z-Spray® is a registered trademark, Z-Aerate™, Z-Seed™ and Z Turf Equipment™ are trademarks of Exmark Mfg. Co., Inc. Kohler® and Command PRO® are registered trademarks of Kohler Co. Vanguard® is a registered trademark of Briggs and Stratton. Hydro-Gear® is a registered trademark of Hydro-Gear. Parker® is a registered mark of Parker Hannifin Corp. DirectoValve® is a registered trademark of TeeJet® Technologies.

© 2021 Exmark Manufacturing Company, Inc. All rights reserved. Printed in the U.S.A. 2021.
Form No. 142-6506