



NARROWLEAF HAWKSBEARD

Crepis tectorum

IDENTIFICATION TIPS

- This taprooted annual has a basal rosette and leaves similar to dandelion (*Taraxacum officinale*).
- Leaves are egg shaped, with the wider portion toward the tip. They are usually dissected or lobed. Basal leaves grow on petioles; stem leaves do not.
- > Stems are erect, without hairs, and branch at the base.
- > Up to 20 yellow flowers bloom in an open cluster at the top of the plant—and on stems branching from the leaf axis near the top.

CONTROL TIPS

- > This plant is very invasive, particularly in nutrientrich environments.
- Apply a postemergent herbicide containing clopyralid to actively growing weeds. Only weeds that have emerged at the time of application will be affected.
- > Once hawksbeard is under control, mulch landscape beds and encourage strong, healthy turf through proper fertilization, irrigation and mowing.



BRISTLY OXTONGUE

Picris echioides

IDENTIFICATION TIPS

- > This erect winter or summer annual, or sometimes biennial, broadleaf weed is commonly found in the Northern U.S., as well as in California and Nevada.
- Its seed leaves are broadly stalked, oval and hairless. The first true leaves are egg shaped and covered with coarse, barbed and bristly hairs, which grow from blister-like swellings.
- > Later leaves become increasingly larger. Until the flower stem develops, plants exist as basal rosettes.

> Yellow flowerheads resemble dandelion and grow from the top of the flowering stem. Petals have toothed tips.

CONTROL TIPS

- > For optimum control, apply a preemergent herbicide containing isoxaben prior to germination.
- Any existing oxtongue must be physically or chemically removed prior to herbicide application.
- > Landscape bed tilling and herbicide application prior to planting also will help prevent this weed.

*®Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow. State restrictions on the sale and use of Lontrel apply. Consult the label before purchase or use for full details. Always read and follow label directions.

For more information regarding these and other turf weeds — and related control technologies and tips — please visit www.DowProvesIt.com or call 800/255-3726.



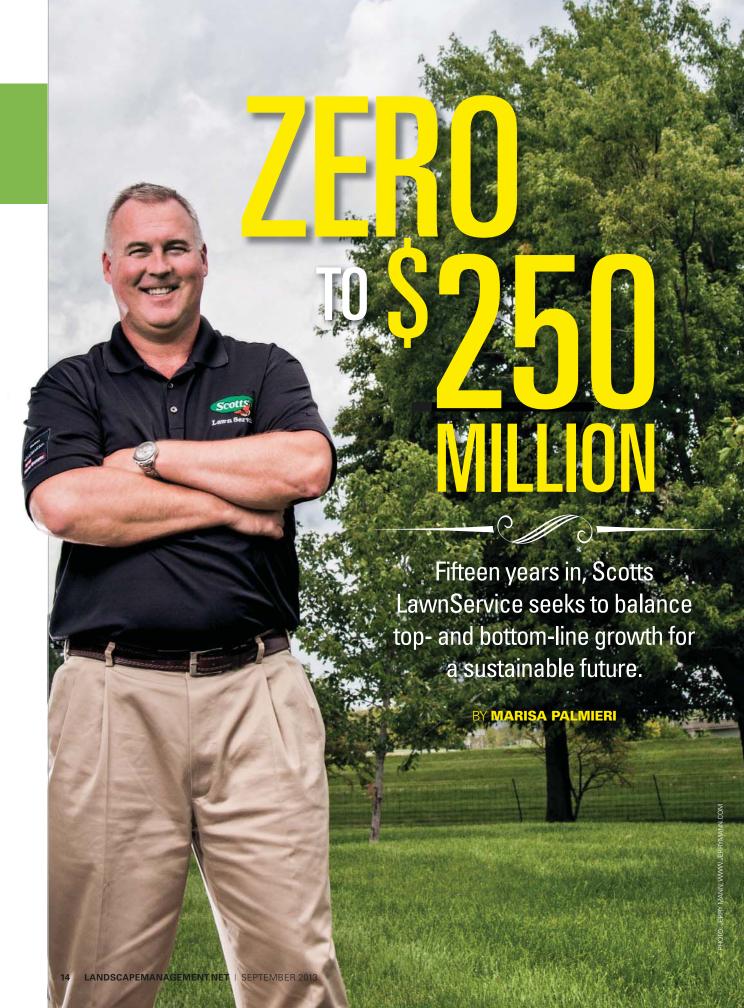


GENERIC HERBICIDES ARE FINE IF YOU RUN A GENERIC BUSINESS.

Dimension® specialty herbicide isn't the No. 1 brand in the lawn and landscape markets just because it offers outstanding preemergence and early postemergence for crabgrass control.¹ Or because it also controls more than 45 other grassy and broadleaf weeds. It's No. 1 because it's a proven product from a proven company. Unlike generic manufacturers, Dow AgroSciences provides innovative products, expertise and field support that helps retain and grow business. It's what sets Dimension apart from the competition. And when you use it, it can do the same for you. **To learn more, visit www.DowProvesIt.com.**



Solutions for the Growing World



It's no miracle that Scotts LawnService grew from zero to nearly \$250 million in sales over the 15 years since it entered the market. As a division of the Marysville, Ohio-based lawn and garden products behemoth The Scotts Miracle-Gro Co., it had capital to make acquisitions—and it did so to the tune of at least \$125 million in its first decade.

During that time Scotts LawnService (SLS) absorbed more than 60 lawn care companies, including notables such as Emerald Green Lawn Care of Fort Wayne, Ind., J.C. Ehrlich's Green Team of Reading, Pa., and The Lawn Co. of Cape Cod, Mass.

The question isn't *how* Scotts got to be the second largest lawn care firm in the U.S., with 84 corporate locations and 90 franchisees today. It's whether the 15-year-old company can sustain a level of quality and service that will allow it to gain market share in what it estimates to be a \$6 billion category.

Brian Kura sees nothing but opportunity. He was named president of SLS in June 2012, after serving in various business development, sales/marketing and leadership positions at Scotts Miracle-Gro since 1997.

"We launched, we made it big and then we figured out how to run it," Kura says, summarizing the SLS history. He details a handful of key SLS metrics pointing in the right direction.

For example, after dipping during the recession, net sales in 2012 were up 4 percent year over year, nearly back to their 2008 highpoint (see chart at right). After the first three quarters of 2013, SLS is tracking at 4 percent sales growth for the year. Kura also points to the business's record customer counta half million strong with another 100,000 among franchise locations. And perhaps most importantly, he says customer survey marks are as high as they've ever been, with a rolling 12-month average of 88 percent of respondents rating SLS in the top two boxes: "highly recommend" or "recommend." The company has been conducting customer surveys via a third-party every month for three years.

"The launch years proved we can do the lawn service and not mess up our consumer business," Kura says. "Through 2007, it was about growth and acquisition and then the earnings dropped out; 2007 through 2009 were about fixing the business to restore profit; and 2010, 2011 and 2012 have been back to growing the top line."

As for the future, Kura says it's about finding a sweet spot that allows the business to add to the top line, but improve the bottom line faster than the top line. A "high single-digit" growth rate is the target to achieve these goals, he says.

How will SLS get there? There are a few ways: acquisitions within some markets, geographic expansion, selling additional services to current customers and customer growth within the core lawn care business.

GROWING LOCATIONS

West of the Rocky Mountains is an area of opportunity for SLS. Majority of its corporate and franchise locations are found in the eastern and central parts of the U.S.

"There's a list of 40 markets ripe for franchise sales and 20 markets for corporate locations," Kura says, noting SLS differentiates the two by a potential revenue level within a 300-mile service area.

Will the one-time acquisition machine start snapping up independent lawn care companies again? Kura says SLS's focus in the last two years has been to buy back larger franchise markets, and it has done so in Salt Lake City, Utah; Nashville, Tenn., and

during Scotts Miracle-Gro's third-quarter earnings call in early August, CEO Jim Hagedorn said the company has cash for acquisitions after not being active for a few years, *Columbus Business First* reports. "SLS plans to be a part of that strategy and is actively looking at opportunities," a Scotts

Minneapolis. That said,

For SLS, acquisitions are mainly about buying customers, Kura says. The company has about a 70 percent customer-retention rate, which means it has to replace 200,000 customers a year.

spokesman said following that call.

"If it makes sense, we'll look at it," Kura says of acquisition targets, noting client retention rates and quality service are the top considerations when SLS looks to buy.

	Scotts	
La	wnServic	e:
T T _	:1/2	

2012	\$245.8 million	
2011	\$235.6 million	
2010	\$224.1 million	
2009	\$231.1 million	
2008	\$247.4 million	
2007	\$230.5 million	
2006	\$205.7 million	
2005	\$159.8 million	
2004	\$135.2 million	
2003	\$110.4 million	
2002	\$75.6 million	
2001	\$41.4 million	
2000	\$21.4 million	
1999	\$14 million	
1998	n/r	
SOURCE: SCOTTS MIRACLE-GRO SEC FILINGS		





ADDING SERVICES

Scotts is nothing if not a seller of name brand products. In fact, the company credits much of SLS's initial success to consumer recognition of the "green oval" logo associated with the 145-year-old brand.

With that in mind, it's no surprise part of SLS's growth will come from a strategy to leverage other well-known Scotts' consumer brands—Ortho for insects and Miracle-Gro for plants—and sell them to current lawn service customers.

About 15 percent of SLS customers buy more than one service among Scotts LawnService, Ortho Pest Control Service or Miracle-Gro Professional Tree & Shrub programs. These offerings aren't new, but there's a greater focus on increasing their penetration, Kura says. For the most part SLS techs perform the additional services at the same time as the lawn care applications.

The tree/shrub service includes Miracle-Gro plant food applications in addition to monitoring for insects and diseases. In some markets, mulch delivery and installation are an option (featuring—not surprisingly—Scotts Nature Scapes branded material).

In Ortho's case, lawn techs perform exterior perimeter pest control treatments quarterly. However, in Florida, Texas and Georgia SLS has begun selling indoor pest control.

"A next step for growth—and it may be the biggest—is 'crossing the threshold' and selling Ortho in homes," Kura says. Pest is seen as a prime opportunity for growth because Scotts estimates it to be an \$8 billion category—25 percent

larger than lawn care—and customers retain their pest services at a higher rate than lawn care services.

The challenges here are several fold: 1). Sending a technician into someone's home requires a higher level of scrutiny and training, 2). The regulatory

requirements are in many cases stricter than in lawn care, and 3). The service standard in pest control is 24-hour availability.

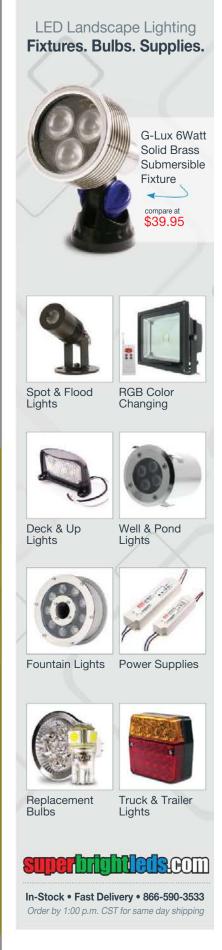
To ramp up the pest efforts, SLS has added a person with pest control expertise to its technical services team based in Marysville.

"A NEXT STEP
FOR GROWTH—
AND IT MAY BE
THE BIGGEST—IS
'CROSSING THE
THRESHOLD'AND
SELLING ORTHO
IN HOMES."

Are there other service areas SLS is eyeing? As for mowing, "It's tough to compete and think you're going to make any money," Kura says. He calls mosquito control "interesting," but notes the service frequency isn't a good match for the SLS program. "There's mold control and oth-

ers we're looking at that we could do off our current footprint and vehicle."

Selling lawn care specifically to commercial accounts is one opportunity SLS is considering in select markets. It's been testing it at four branches, including Columbus, Ohio, for three years, and Kura says it has





SCOTTS LAWNSERVICE

done some work with national commercial landscape maintenance providers.

"As we build a plan for 2014, the opportunity appears to be worth scaling," he says.

LAWN CARE: OPPORTUNITIES AND CHALLENGES

Still, with all the talk about expansion and adding services, Kura sees SLS's core service (lawn care) and core customer base (homeowners) to be a major opportunity in itself. For starters, he points to its largest competitor, TruGreen, as "heading in the other direction than we are."

"We measure ourselves against the local guy and there are 4,000 of them running around," Kura says. "This is a big, fragmented category. And I think it's an opportunity for us with just one big competitor that's struggling and a big market to go after."

With opportunity comes obstacles and SLS's are just like any lawn care company's, albeit on a larger scale.

For example, the ever-changing regulatory environment is a perennial difficulty, Kura says. "You make sure you stay compliant and hope it doesn't get worse," he says.

In some cases, the company has worked proactively in partnership with officials and environmental groups. For example, Scotts announced in 2011 it would remove phosphorus from all its lawn "maintenance" fertilizers by

"IN A SERVICE
BUSINESS,
YOU'RE ONLY
AS GOOD AS
YOUR PEOPLE
WHO INTERACT
WITH YOUR
CUSTOMERS."

2013, and it accomplished that goal earlier this year. Because phosphorus is essential to initial turf root development, the nutrient will remain in its starter fertilizers for new lawns and also in its organic lawn food, as it occurs naturally in the organic material.

The 2011 phosphorusfree announcement marked the expansion of a commitment made by the company in 2006 to stakeholders in the Chesapeake Bay area to

reduce phosphorus content in lawn fertilizer by 50 percent.

Now, SLS is voluntarily "P-free," as is much of the lawn care industry.

Another top challenge for SLS is finding and keeping good people, Kura says.

"In a service business, you're only as good as your people who interact with your customers," he says, noting the technician's role is the hardest to fill and retain. "That's a lot of long hours dragging a hose in the heat of summer.

"It can be a tough, demanding job," Kura says.

For the past five years the company has brought

continued on page 20



TECHNOLOGY, SUSTAINABILITY go hand in hand

hen lawn care professionals think and talk about sustainability, they often refer to their products, says Chris Wible, director of technical services for Scotts LawnService (SLS).

"That's a key piece, but another is the consumer and another is the fleet," he says. And he should know. Before taking this role in mid-2012, Wible was the director of environmental stewardship for The Scotts Miracle-Gro Co.

Just think, "What does the homeowner do when you're not there?" Wible asks. Sharing proper mowing height information with consumers is a very easy way to reduce weed pressure, thus reducing inputs, extra trips for callbacks and other inefficient, unnecessary actions.

SLS primarily conveys this information to clients in leave-behinds and service notes. Wible says techs meet at the branch level on Mondays to share what they're seeing in the field and discuss appropriate customer communications for that week. The SLS technical service team helps develop tech notes appropriate for given weather and agronomic conditions, Wible says.

The fleet has been a high-impact area for SLS the past two years. In fact, between 2011 and 2012, SLS reduced its total number of miles driven by 1.8 million, Wible says. That translates into fewer emissions and less fuel consumed, not to mention the efficiencies it creates for the business, he says, attributing the savings to more effective routing software programs and regional routing teams.

When SLS President Brian Kura talks about the fleet, he says the company runs lean due to a "maniacal focus on cutting costs out of the business."

One cost-cutting example is the use of notebook computers that report driver data, do batch information uploads when techs return to the shop and generate professional print-outs of regulatory information plus tech notes. The company uses software from Real Green Systems and has been for about a decade. Real Green founder Joe Kucik also operates a Scotts Lawn-Service franchise in Michigan.

When you miss a job in landscaping, you lose more than money-you lose your reputation. That's why so many landscapers trust Mobil Delvac™ heavy-duty diesel engine oil in their trucks-it helps reduce sludge and wear and is formulated for long engine life. To learn more, visit mobildelvac.com

Mobil Delvac **For Long Engine Life**





At the Scotts headquarters, associates maintain a community garden and donate the produce it generates to local food banks.

continued from page 18 together all service area managers— a few hundred people—annually for three days to train them in "best application practices" or BAP, which include application techniques, compliance and safety. They're responsible for taking the lessons back to their regions so every tech receives the same training.

Technician turnover, which used to be nearly 100 percent, is down to about 35 percent, due in part to training, a "comeback" bonus, production bonuses and "truck sale" bonuses for selling addon services, Kura says.

Finally, finding new customers without violating any of the "do nots"—as in the do-not call list, restrictions on doorto-door solicitations and who companies can email—is a major obstacle.

"It takes a significant number of available households out of the mix," Kura says. Direct mail and door-to-door are the primarly avenues SLS gets customers. Right now less than 10 percent of its business comes from digital marketing, which for SLS primarily includes banner ads and paid search. The company has ramped up social media efforts from a customer service standpoint (see sidebar on page 17) and plans to increase its marketing focus in this area.

Again, Kura emphasizes the potential. "We have a 6 percent market share in a \$6 billion business," he says. "There's lots of runway to grow." LM

Building BENCH STRENGTH

hen it comes to running a successful business, Scotts LawnService (SLS) knows its frontline associates hold the cards for the company's future.

"They're the ones interacting with our customers and performing the services," says Chris Wible, director of technical services for SLS. "As well as we can design the program, select the active ingredients or formulate the products, if it's not applied properly and consistently, we're not going to meet the customers' expectations. And that's the key to success."

To foster goodwill and build its bench for the future, SLS sponsors a scholarship program with Ohio State University's College of Food, Agricultural and Environmental Sciences.

The Scotts LawnService Scholarship Fund, launched in 2009, was a natural fit with Ohio State, which boasts a well-known turfgrass program and is based in Columbus, Ohio, about 30 miles southeast of Scotts headquarters.

The scholarship program, available to students with one year of school remaining, funds two people per year majoring in turfgrass science, crop science, landscape horticulture, entomology or related fields. In addition to covering tuition for a full year, it includes a summer internship at Scotts headquarters, exposing the students to project work in agronomics, supply chain, customer service, environmental health and safety and operations management. The program also offers a potential opportunity to work in a branch as a front-line associate after graduation.

"It's a very successful program, and we may look to expand it to other universities in other states," Wible says, noting the company employs five people today who have come out of the program. "We develop them to be part of the organization."

SCHOLARSHIP