# GO F COURS

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Damian Pascuzzo and Walter Page Uihlein square off over the impact of improving golf ball and club technology.

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# DiMino charts change for Lesco

New CEO outlines his strategy to bring the beleaguered fertilizer back into the black......25



**EMPIRE RANCH'S LONG WAIT IS OVER** 

Seven years after its initial planning, Empire Ranch Golf Club in Folsom, Calif., is set to open. The project was delayed for a number of reasons, including problems with wetland mitigations and the rocky soil. Despite these obstacles, B and Z Property, working with architect Brad Bell and Wadsworth Construction, finally brought the ClubCorp-managed course to fruition. (see page 14)

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# Yamaha Golf Car to unveil \$31 million factory, '03 model

By A. OVERBECK

NEWNAN, Ga. - In a strong statement of its commitment to the golf market, Yamaha Golf Car (YGC) is set to open a brand new \$31 million manufacturing facility dedicated solely to golf cars, utility vehicles and offfairway vehicles June 8. At the grand opening the company will also unveil its 2003 golf car model - reportedly the first of several new products slated to roll off the production line at the stateof-the-art, 220,000-squarefoot factory.

'The first car to come down the line will be the '03

model," said Jon Bammann, division manager of new business development and off-fairway vehicles. "We will also be expanding our utility vehicle line. We feel we have a good medium-duty vehicle in the G21, but there is a spot in our lineup where we could have a heavy-duty and lighter-duty vehicle."

Yamaha officials also hinted at future products that will push golf's staid

'We have some fun stuff that we are going to leverage," said Stu Horlak, general manager for Yamaha Motor Co. "We have the



A sneak peak at the 2003 model Yamaha golf car

advantage of bigger markets and more diverse product lines [ATVs, motorcycles, watercraft]. The guys at YGC don't stop thinking with the traditional fleet golf car, [superintendents] have needs from turf care to off-fairway vehicles.

# HIGH-TECH FACTORY

To be certain, YGC's significant investment in a

Continued on page 27

# **PGA Village foes face** referendum deadline

By DEREK RICE

SAN ANTONIO, Texas Opponents of the proposed PGA Village here

disappointed by the City Council's 9-2 decision to approve a deal with Austin-based Lumbermen's Investment Corp. to build the re-

sort on land that drains into the Edwards Aquifer, the city's sole source of water.

Hours after the April 5 decision, a coalition of groups that oppose the plan began scrambling to obtain the 68,023 signa-

tures that would be necessary to put the issue to citywide referendum. Under the city's charter, the

> groups had 40 days, or until May 13 to obtain those signatures, although the interpretation of the charter is open to debate.

"There are a number of different interpretations about what that date

Continued on page 18

# Editorial Focus: Utility Vehicles

# New players enter utility vehicle fray

By ANDREW OVERBECK

MINNEAPOLIS and CLEVELAND — Unfazed by a slowdown in golf course construction, Polaris and Cub Cadet have made a bold entry into an already crowded golf course utility vehicle

The two companies are entering unfamiliar territory - Polaris' primary business is in consumer products such as ATVs and snowmobiles and Cub Cadet is a division of outdoor power equipment maker MTD Products. While the new players are still focusing on consumer products, both see a large growth opportunity in the golf market.

Continued on page 10

# Easement could spell large tax savings

By DEREK RICE

BRADENTON, Fla. - Despite the human nature to shy away from anything involving property tax valuations and the Internal Revenue Service, golf course management consultant Michael Kahn of

Golfmak Inc. believes the financial benefit of conservation easements is

too good to pass up for golf course owners, operators and managers.

Under the program, if a golf course is situated on land that will be dedicated to the golf course forever and will never be subdivided or built

on, an owner can go to a recognized

Continued on page 24

PERIODICAL

# YGC readies certified pre-owned program

PEACHTREE CITY, Ga. - In a move to reach a lower price point with its golf cars, Yamaha Golf Car (YGC) has opened a reconditioning facility here near its headquarters in Newnan to handle its new certified preowned vehicle program.

"If price is selling golf cars, we are telling our customers that we save them money in the price of maintenance and upkeep," said Jon Bammann, division manager of new business development and off fairway vehicles. "Our car has many of the same parts that come from our ATV line so they last a long time. Our certified pre-owned program takes advantage of that longevity."

The program, which was designed for the commodity buyer, involves a full factory reconditioning of the golf car.

"We will take it through a 50step process, add a warranty and we will sell it directly or re-lease it to golf courses," Bammann said. "We see this as a new business opportunity because it gets us to a price point where have never been before.'

Ideally, the new program would roll out whole fleets of certified pre-owned cars, and with that in mind, YGC will start the program by reconditioning cars from its factory direct courses that are rolling over

- Andrew Overbeck

# **DiMino tackles Lesco's challenges**

'Novex is a great

product, but it is

expensive to make.'

- Michael DiMino

Continued from page 25

distribution centers to reduce transportation costs dramatically.

The sales force has also been realigned to operate more efficiently. Lesco has combined its golf and lawn care operations to

better serve all the people in a region and to eliminate idle salespeople. DiMino has also separated the sales and service depart-

ments so that individual roles are better defined.

"With sales and service overlapping we had people who enjoyed selling who were restocking shelves," said DiMino. "Now we there isn't any confusion about what they are supposed to be doing. The sales people can now concentrate on selling."

DiMino said the changes in distribution and sales will allow for same store growth of five to six percent this year.

### SHIFTING INTO REAL TIME

To better track sales from its distribution centers, Lesco has partnered with AT&T, Microsoft and IBM to improve its existing reporting system.

"Right now the stores are not in real time," DiMino said. "Fixing that will allow us to get a jump on replenishing stock, manufacturing product and forecasting sales growth.'

Combining these new changes with organic growth like the expansion of its independent marketer program, which now has four members, DiMino said that going forward Lesco could approach eight to 10 percent growth in year-to-year same store sales.

According to DiMino, Lesco

is already seeing the benefits of the changes that have been implemented to date. While they have raised prices one to two percent to increase margins, the new CEO reported modest sales growth and lower than expected

first quarter losses.

"We have seen a recovery towards profitability because of our efforts to concentrate on productivity and

efficiency," said DiMino.

However, Lesco still faces several challenges, the most pressing of which is saving its underperforming Novex specialty fertilizer brand.

"It is a great product, but it is expensive to make," admitted DiMino. "On a return on invested capital basis, it is not in the sweet spot at all. Novex by itself will probably not be a \$20 to \$25 million product line."

Lesco will be mixing it with its PolyPlus fertilizer to create 10to 60-percent blends, giving its regular fertilizer the slow-release qualities of Novex. The move is expected to offset production costs while also improving PolyPlus profits.

Lesco is also watching external issues such as golf sales, which have remained flat because resort courses are still facing low levels of play. Sales from national accounts also dropped nearly five percent during the first quarter as large accounts like American Golf are in financial trouble.

"We are going to be a little more careful about the customers we are choosing," said DiMino. "We are not going to chase unprofitable business." ■

# \$31 million Yamaha facility to improve productivity

stand-alone, high-tech manufacturing facility has many in the ultra-competitive golf car and utility vehicle industry wondering what the company has up its sleeve.

The concept is simple, according Horlak, "We aim to decrease costs, improve quality and reliability and add manufacturing flexibility," he said.

"Number one was cost and flow improvements," Horlak continued. "We really focused on productivity improvements because we need a low-overhead, low-cost facility."

Workers from the old factory competed with other applicants for the 100 spots in the new factory. Horlak said the low number of employees was made possible by automation, training and product simplification. "We will reduce the number of man hours per vehicle by 50 percent as a result," he said.

Quality and reliability were two other

"We have installed new welding stations with a new tooling scheme that reduces the number of transfers and increases the amount of robotic welding on the frame," said Horlak.

In addition to the 17 robotic welding stations, Yamaha also invested \$5 million in a multi-step frame coating system that includes immersion cleaning, immersion corrosion protection and powder coating.

"The cars have gotten even better," said Horlak. "The frame has more corrosion protection and better integrity through robotic welding. If we can deliver a better car, in a better manner at the same or better cost, we are going to start beating them [the competition].'

In addition to these investments and product improvements, Horlak said the factory will have greater flexibility to handle custom batches and options and produce vehicles on a just-in-time schedule for dealers.

### **EXPLORING OTHER MARKETS**

The new factory, however, was not just built to handle products for the golf market. YGC has created a new off-fairway vehicles division to



The production line at YGC's factory just weeks before the grand opening

handle the development of new products for the

We want to maintain existing customers, build our business and expand into the utility vehicle market," said Bammann. "That's why we have expanded into off-fairway vehicles and looked at it as a separate business. We are looking at where we can grow the business from a commercial, recreational and industrial standpoint."

# Bayer

Continued from page 25

"It was to be expected that insecticides [would be divested] as Bayer already has a strong position in this segment," Forneck. "Bayer maintains two neonicitinoids imidacloprid thiacloprid." He added that Bayer's primary motivation in purchasing Aventis CropScience, especially in the U.S. market, was gaining access to its strong herbicide product line and biotechnology research.

Once the deal goes through, Bayer will be the second ranked agrochemical manufacturer behind Syngenta AG. However, the company's first quarter operating profit dropped 46 percent to 493 million euros (\$442 million), and Bayer officials warned that 2002 was going to be a tough year.



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