

What they're saying about **The New Penn Pals**

"Penn A-4 enhances the game of golf. It is my personal feeling that Penn A-4 is one of a number of significant contributions to the game of golf by Dr. Joe Duich." "Awesome."

Cutler Robinson, CGCS, Supt.
Bayville GC, Virginia Beach, VA

"Simply stated, everyone who has played Bayville comments the greens are 'the best they have ever putted.' This grass allows our members to experience 'tour' quality putting and green speed without jeopardizing fairness and enjoyment. Properly managed, Penn A-4 is, in my opinion, the best grass to date and has set a new standard for excellence."

Dean Hurst, PGA Professional
Bayville GC, Virginia Beach, VA

"Even though summer temperatures can reach 115-120°, we've cut our Penn A-4 at 7/64" for more than a year with no problems."

Doug Anderson, CGCS, Supt.
The Vintage Club, Palm Desert, CA

"For me, the lower the cutting height, the better the management (Penn G-6)."

Pete Gerdon, Supt.
Grandfather Golf and CC, Linville, NC

"Because of the short season at our 7,500 ft. elevation, we sodded our rebuilt greens with 42" wide rolls of Penn A-4 from West Coast Turf in California.

There, we found a source for rootzone sand that closely matched our own, and the long, wide rolls minimized seams. We re-opened 5 weeks after sodding, and dense, fibrous roots reached 10-12" in a matter of months."

Kevin Ross, CGCS, Supt.
CC of the Rockies, Edwards, CO

"Quality of the Penn A-4 putting surfaces at The Estancia Club is beyond comparison. Ball roll and the pace of the greens are excellent. I would not hesitate using Penn A-4 again."

Carl Rygg, CGCS, Supt.
The Estancia Club, Scottsdale, AZ

"Penn A-4 Greens do not cost more. While they do need more topdressing and aerification, they require significantly less water, fertilizer, and pesticides."

Ted Hunker, Supt.
Tartan Fields GC, Dublin, OH

"We've overseeded Penn G-6 into our Poa/bentgrass greens after aerifying a total of five times. We fill the holes within 1/4 to 1/8" with sand, seed with one lb. per 1,000 sq. ft., then topdress. When the Poa stresses under heat pressure, Penn G-6 will re-populate that area."

John Lof, Supt.
Michelbook CC, McMinnville, OR

"Penn A-4 greens do not mean more work, more trouble, and do not cost more money to maintain. In fact, just the opposite may be true. We have found that they require fewer cultural practices such as vertical mowing and brushing.

In two years of managing Penn A-4, we have not observed any brown patch or dollar spot, and greens require limited amounts of fertilizer."

Kurt Thuemmel, CGCS, Supt.
Walnut Hills CC, East Lansing, MI

"I overseed our 18 old greens with 1/4 lb. per 1,000 sq. ft. of Penn A-4 each time we aerify. Now, with single cut and roll, our green speeds are consistently fast at 12 to 12-1/2'. Where ball marks tend to tear older bents, they just make dents in Penn A-4."

Pat Franklin, Supt.
Plum Creek CC, Fishers, IN

"We resodded high stress areas in our PennLinks fairways with Seaside II, and are very pleased with its performance. I selected Seaside II with improved dollar spot disease resistance and salt tolerance to address two major turf challenges; the coastal influence and potential sodium buildup from irrigation.

We find Seaside II a strong ally to our PennLinks fairways, and in the future, will slit seed with Seaside II where needed to enhance turf quality."

David Major, CGCS, Supt.
Del Mar CC, Rancho Santa Fe, CA

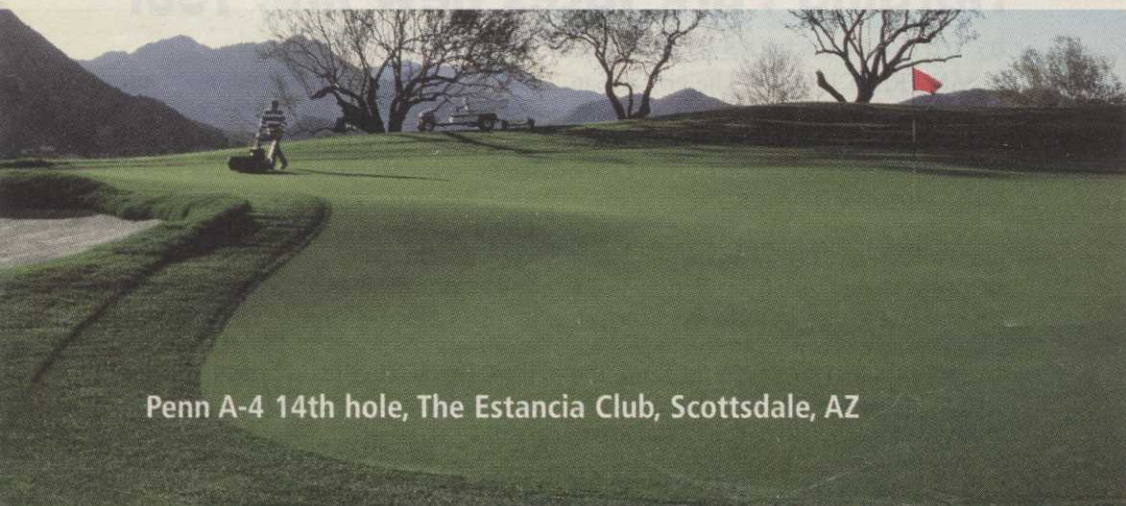
"We have 36 putting greens and 4 practice greens that have been converted from Toronto C-15 to Penn A-4 Creeping bentgrass.

When the greens were placed in play the spring after conversion, comments from our golfing membership were very positive even though turf maturity had not been reached. Putting trueness and turf appearance were among the positive remarks most often mentioned. Now that the putting surfaces have additional development, comments are the greens are superior to anything they've played."

Bill Byers, CGCS, Supt.
Des Moines G & CC, West Des Moines, IA

"Comments from golfers have been extremely positive (Penn G-2)."

Jeff Hill, CGCS, Supt.
Pinehurst Resort and CC, No. 8, Pinehurst, NC




Penn A-4 14th hole, The Estancia Club, Scottsdale, AZ

Penn A-1
Penn A-2
Penn A-4
Penn G-1
Penn G-2
Penn G-6
Seaside II
NuPenn Blend

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New Compass™
**A fairway fungicide so advanced
it combines the best of contacts and
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Unsurpassed control of Brown Patch and 10 other diseases.

Compass is the best Brown Patch value on the market. Period. It provides the highest efficacy against Brown Patch at the lowest rates ever, as well as excellent control of diseases such as Gray Leaf Spot, Anthracnose, Leaf Spot, and many others.

Tank mix with Banner® MAXX™ for Dollar Spot control and Subdue® MAXX™ for Pythium control.

Compass is an excellent tank-mix partner for Banner MAXX in controlling Dollar Spot and providing additional protection against Anthracnose, Leaf Spot, and Summer Patch. Tank mixing with Subdue MAXX provides exceptional control of Pythium.

Affordable on fairways, yet effective on greens.

Use of Compass is not limited to fairways. With its revolutionary technology, it can be used on greens and tees, as well. Affordably priced, it is the ideal solution for all areas of the course.



Mesostemic power delivers locked-in, rainfast control up to 21 days.

Mesostemic activity, a revolutionary feature unique to Compass, allows it to securely lock into the plant surface.

The result: a protective reservoir of fungicide for long-lasting, rainfast disease control.



Lowest rates ever reduce chemical load up to 95%.

Compass delivers the value of a contact with the power of a systemic.

Reduced-risk classification means environmentally sound disease control.



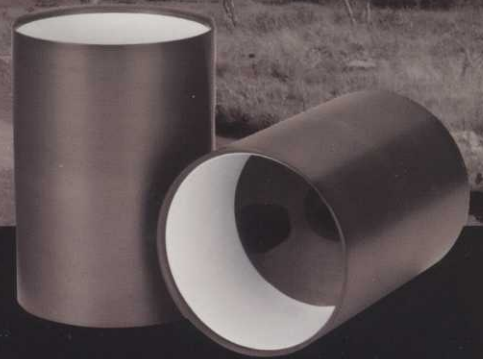
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Is this brilliant, or just plain mean?



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Never needs painting, because there's no paint to chip
Plastic, replaceable bright white cup sleeve for use with specially designed aluminum cup
Cup will stay bright white
Sleeve is easy to install and remove, but will stay tight in cup during play
Patent pending



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Available in Hunter Green and White
Sizes - 12", 18" and 24" (measurements do not include spike)
Easy to use slot for stringing rope through - open slot allows for stakes to be added or removed without taking all stakes off rope
Stout 5/16" thick stainless steel spike



CHANGING THE COURSE OF GOLF.

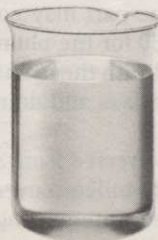
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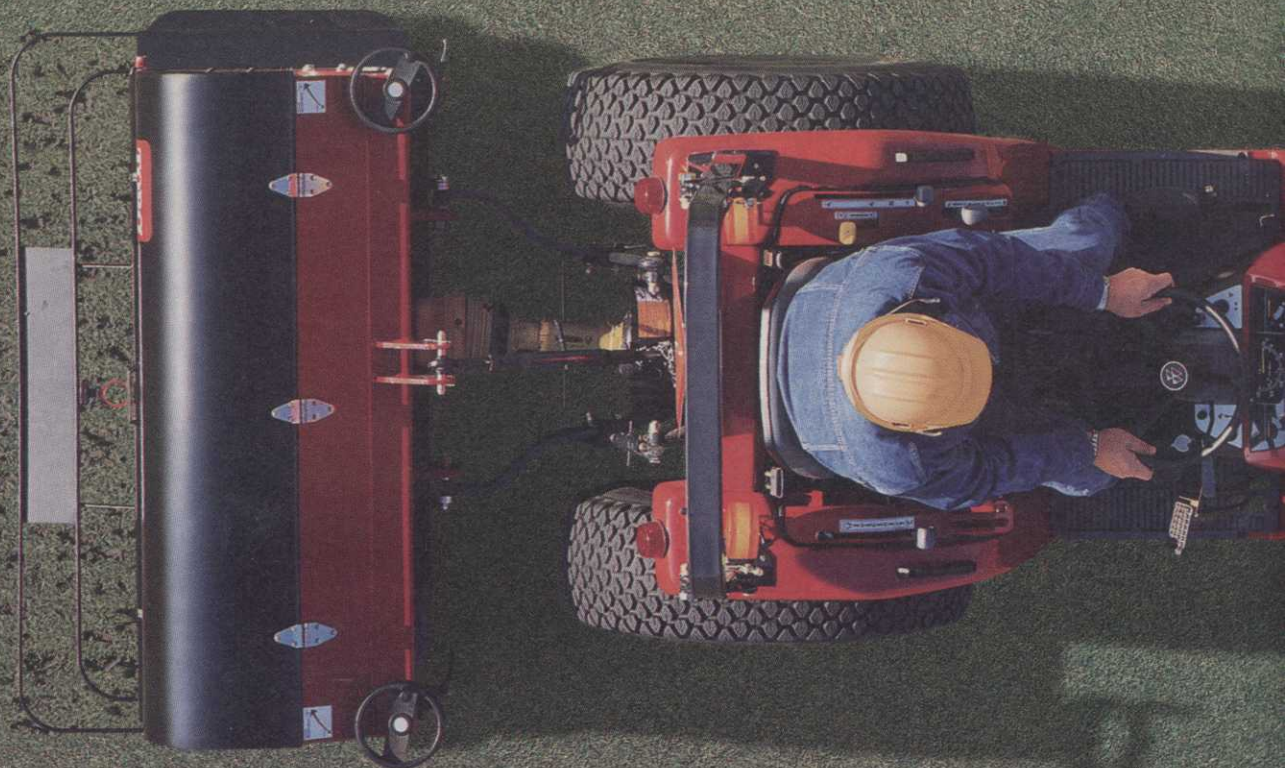
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 NOVARTIS



New Compass™ delivers unsurpassed control of Brown Patch.

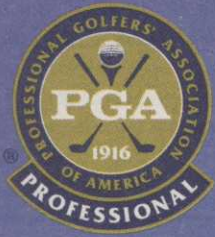
As a broad-spectrum, mesostemic fungicide, Compass controls Brown Patch and 10 other turfgrass diseases. All at the lowest rates ever. And the affordable price of Compass makes it the ideal solution for fairways and all other areas of the course.

Add Banner MAXX® for Dollar Spot.

Control Dollar Spot and other turfgrass diseases like Summer Patch and Gray Leaf Spot with a Compass plus Banner MAXX tank mix. Applied together, these fungicides deliver consistent, 21-day protection at the lowest combined rates of any two products.

Add Subdue MAXX® for Pythium control.

As a tank mix, Compass plus Subdue MAXX controls both Brown Patch and Pythium, protecting fairways and greens for up to 21 days during the stressful summer season. It just doesn't get any simpler than that.



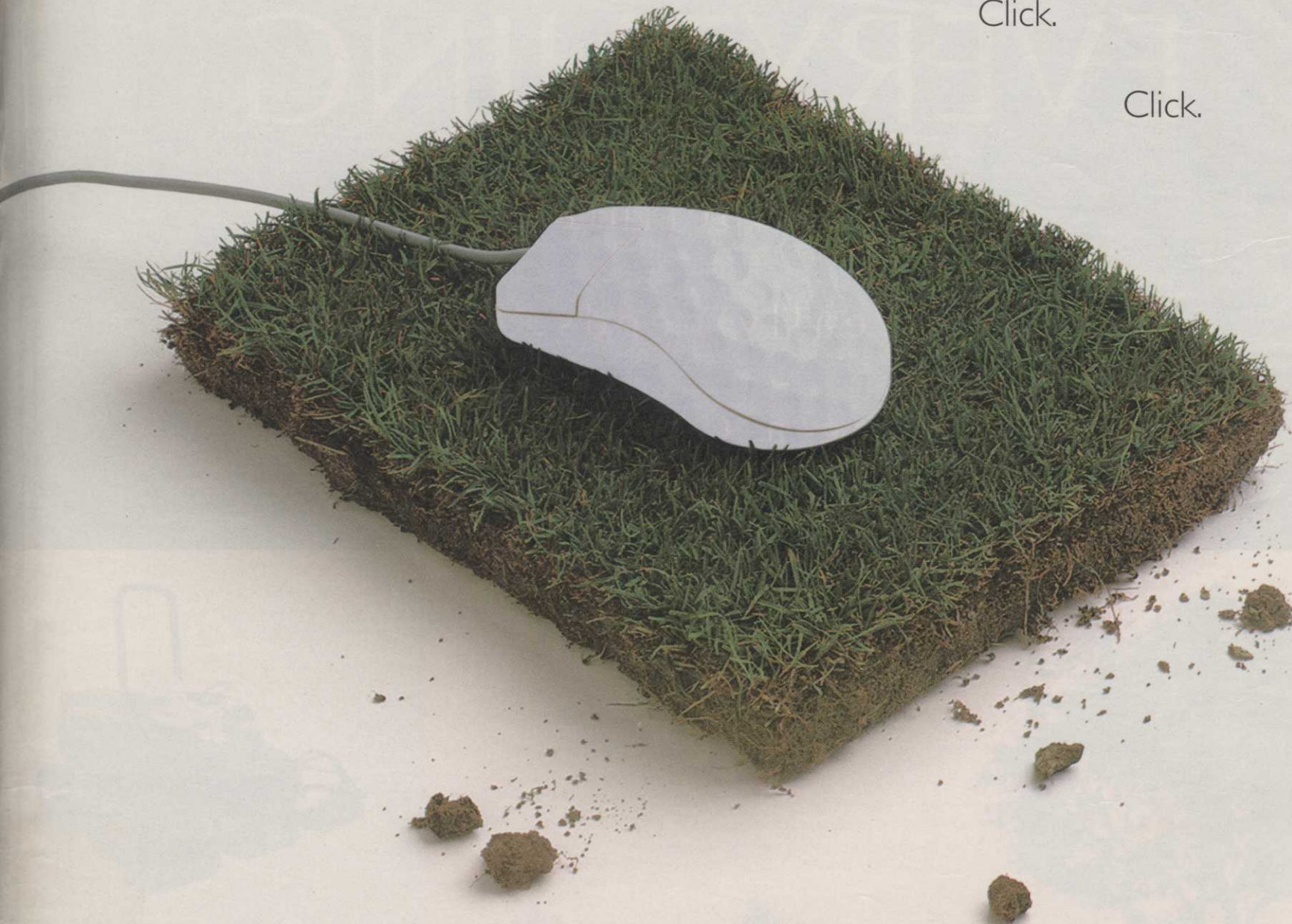
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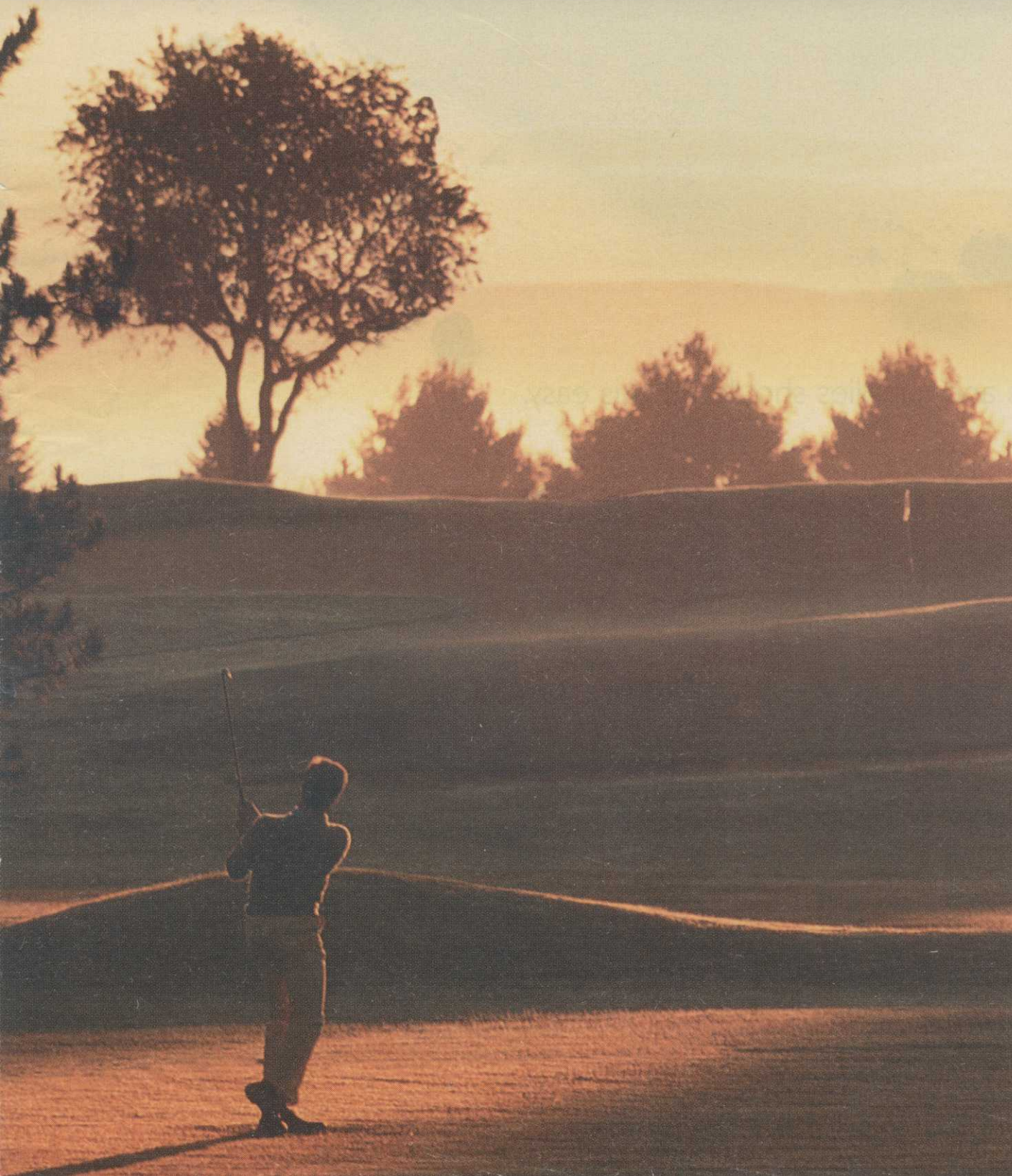
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