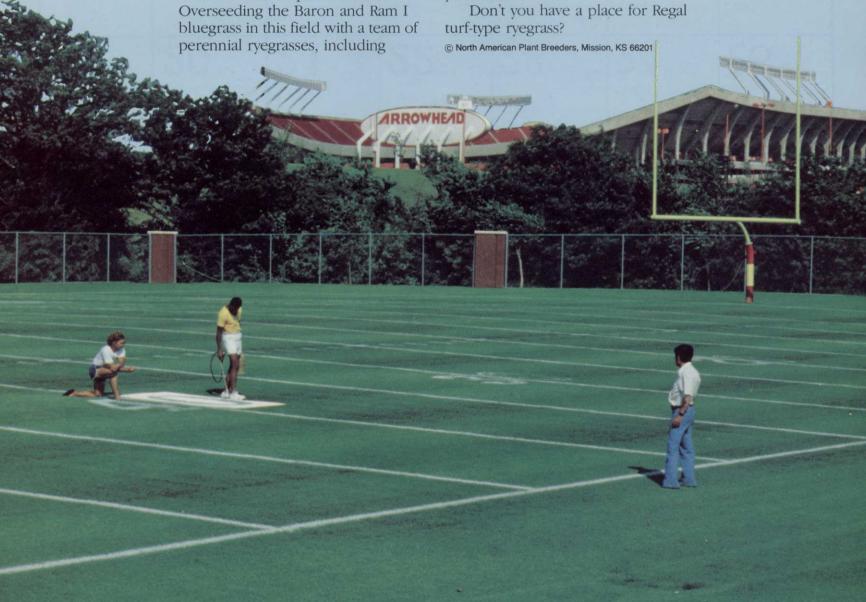


The best-looking grass in Kansas City can be found, of all places, at the Harry S. Truman Sports Complex. Regal perennial ryegrass can be found here—in the landscaping around Arrowhead Stadium, as well as in the football practice field. Overseeding the Baron and Ram I bluegrass in this field with a team of perennial ryegrasses, including

Regal, produces a playing surface that withstands the almost daily wear and tear by tough Kansas City Chiefs. The result, according to George Toma, Director of Field and Landscaping Operations, is a truly tough yet beautiful turf.





MAY

April 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 June 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

| SUNDAY   | MONDAY                               | TUESDAY   | WEDNESDAY     | THURSDAY                          | FRIDAY   | SATURDAY    |
|--|--------------------------------------|---|---------------|-----------------------------------|--|-------------|
| ipo contro   |                                      | While Koundal   | works (2006)  |                                   |  | nsanto      |
|  | roust expension to<br>the chesses to | brow the con-   | e under we we | oldive had to c                   | escit, Dave sa   | s. Instead. |
| Auri Gold  |                                      | nelies make re  | Secretaria es | quinter - se                      | 1  | 2           |
| 3-8—American Socie<br>Course Architects A<br>Colorado Springs, C | nnual Meeting,                       | 5—Mississippi<br>Valley GCSA<br>5—Tennessee<br>GCSA           |               | 7-8—Arizona Turfgr<br>Phoenix, AZ | ass Conference,  |             |
| 3  | 4                                    | 5   | 6             | 7                                 | 8  | 9           |
|  |                                      | 12—Carolinas<br>GCSA<br>12—Iowa GCSA                          |               |                                   |  |             |
| Mother's<br>Day  |                                      |   |               |                                   |  |             |
| 10   | 11                                   | 12  | 13            | 14                                | 15   | 16          |
|  | Victoria<br>Day                      | 19—N. Michigan<br>Turf Managers<br>Association,<br>Leland, MI |               |                                   |  |             |
| 17   | 18                                   | 19  | 20            | 21                                | 22   | 23          |
|  | Memorial<br>Day                      |   |               |                                   | 29-31—Turf & Land<br>Institute Conference<br>Lake Arrowhead, C | e,          |
| 24/31  | 25                                   | 26  | 27            | 28                                | 29   | 30          |

#### This month's editorial

This month will feature an identification series of photographs on Turfgrass Insects. The Masters tournament will be covered, not only from the standpoint of course preparation, but as a tool of recognition for the importance of turfgrass maintenance. Moisture Sensors and their uses for controlling irrigation systems will be explored as research is pointing towards a new era in water conservation.





















When Dave Portz renovated 14 fairways with Roundup, the members played the same day he sprayed.



Cleaning up a weedy fairway doesn't have to be a slow, messy job for you—or a hardship for your golfers.

Roundup® herbicide helps make renovation fast and efficient—as Grounds Superintendent Dave Portz discovered last year.

"If we had chosen to plow the course under, we would've had to close it," Dave says. Instead,

he applied Roundup on 14 weedy fairways, and reopened the course the same day. While Roundup worked, the members played over the dying turf, with no problems.

The members—and Dave—liked that. They were glad, too, that Roundup won't wash, leach or volatilize to injure desirable plants along the fairway. Dave simply took precautions against spray drift.

This year, reach for Roundup to control many tough weeds. It can make turf renovation fast and efficient for you—and leave a lot more playing time for your golfers.

For literature, call 1-800-621-5800, or in Illinois, 1-800-972-5858.



There's never been a herbicide like this before.



## JUNE

May 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

July 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

| SUNDAY          | MONDAY                       | TUESDAY  | WEDNESDAY   | THURSDAY   | FRIDAY                | SATURDAY    |
|-----------------|------------------------------|--|---|--|-----------------------|-------------|
|                 | 1—Mississippi<br>Valley GCSA |  |   | 4-5—N. California C<br>Senior Championsh<br>G&CC, Fresno, CA |                       |             |
|                 | 1                            | 2  | 3   | 4  | 5                     | 6           |
|                 |                              | 9—Iowa GCSA  |   |  |                       |             |
| 7               | 8                            | 9  | 10  | 11   | 12                    | 13          |
|                 | 15-16—Georgia GCS            | 5A Summer Meeting 16—N. Michigan Turf Managers Association, Cadillac, MI |   | 18-21—USGA Open  | , Merion Golf Club, A | Ardmore, PA |
| flag Day        | 15                           | 16   | 17  | 18   | 19                    | 20          |
| Father's<br>Day | 22-27—California G           | Golf Association Amate   | 24-28—USGA Wom<br>24—7th Annual<br>Turf Field Day,<br>University of<br>Massachusetts<br>South Deerfield | ble Beach GL, Cypres<br>en's Amateur Public                  |                       |             |
| 21              | 22                           | 23   | Research Station  | 25   | 26                    | 27          |
|                 |                              | 30—Better Lawn &<br>Turf Institute<br>Annual Meeting,<br>Atlanta, GA     |   |  |                       |             |
| 28              | 29                           | 30   | 5   |  |                       | New o       |

#### This month's editorial

This issue will feature number one of a three-part series on Maintaining Equipment, will emphasis on preventative maintenance. The Maintenance Facility will feature ideas to incorporate when building new, and ideas that can be used to modernize an existing maintenance building. Handling Replacement Parts will provide an insight to replacement parts that should be stocked on the course, what packages are available from suppliers, and what you should do in an emergency down situation. The pictorial will feature Aquatic Weeds. GOLF BUSINESS South will offer tips for selecting equipment for the South, where it is used year-round.







Monsanto





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Deck up front, steering in back for more maneuverability.

Hydrostatic drive for smooth, one-pedal control of forward and reverse.

P.T.O. shaft eliminates belts, simplifies change of accessories

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Wide stance wheels for excellent stability.

Offset deck for trimming ground obstacles, along curbs, undershrubs

You're looking at just a few of the features that make this versatile midsize rotary mower so durable and productive. We don't have room enough to show them all.

For now, we'll tell you the of Groundsmaster 52" mows like a garden tractor, trims close like a walk mower and lets one man do both. With optional attachments, it's a year round workhorse with everything from vacuum to snowblower to V-plow to broom. Above all, it's engineered

for professional use by the

Professionals in turf care products.

Want a demonstration of the Groundsmaster 52\*? Or our Grounds-master 72\* that mows up to 3,7 acres an hour without losing its cool? Call your Toro distributor. Or, mail the coupon.

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#### JULY

June 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

August 1981 S M T W T F S 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

| SUNDAY      | MONDAY                                  | TUESDAY   | WEDNESDAY                                 | THURSDAY                     | FRIDAY              | SATURDAY             |
|-------------|---|---|---|------------------------------|---------------------|----------------------|
| Sheethe and | W1973 OV<br>Keeping<br>Alees green      | Preestar<br>Blends  | a standout<br>why it will<br>see and more | That's<br>reip keep<br>reenu |                     |                      |
| isonin'i    | Sing intro-                             | Brand   | Dominion Day                              | 2                            | 3                   | Independence Day     |
|             |   | 7—N. Michigan<br>Turf Managers<br>Association,<br>Cadillac, MI          |   | 9-12—USGA Senior             | Open, Oakland Hill  | s CC, Birmingham, MI |
| 5           | 6                                       | 7   | 8   | 9                            | 10                  | 11                   |
|             | 13-18—USGA Amat<br>13—Carolinas<br>GCSA | eur Public Links, Bear<br>14—Iowa GCSA<br>14—Mississippi<br>Valley GCSA |   | d Producers Associat         | ion Summer          |                      |
| 12          | 13                                      | 14  | 15  | 16                           | 17                  | 18                   |
|             |   |   |   | 23-26—USGA Wom               | en's Open, La Grang | e CC, La Grange, IL  |
| 19          | 20                                      | 21  | 22  | 23                           | 24                  | 25                   |
|             |   | 28-Aug. 1—USGA J  | unior Amateur, Sunny                      | vside CC, Fresno, CA         |                     |                      |
| 26          | 27                                      | 28  | 29  | 30                           | 31                  | Trues.               |

#### This month's editorial

The second part of Maintaining Equipment will focus on maintaining mowers, from the small rotary push-type, to hydraulic fairway units. Once again, we will interview officials from turfgrass seed companies and present our Seed Forecast. The Role of Soil Amendments and Aerators for alleviating compaction will be featured.























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Northrup King introduced them 10 years

ago and by 1973
they were keeping
greens and tees green
and healthy all winter
long at over 250 Southern
courses. Today, Medalist blends
are still used at 90 percent
of those courses. And another
215 Southern courses have
discovered Medalist blends, too.

That's success.

All those golf courses use Medalist blends for plenty of hard-nosed reasons. Medalist blends establish rapidly. They mow beautifully. Their transition characteristics are excellent. And they're exceptionally reliable.

The latest Medalist blend is Medalist 6 and it's a standout. That's why it will help keep more and more greens in top shape all winter long. Ask your Northrup King

man how to make your course even better. He'll tell you about all the Medalist blends, including Medalist 6.

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For more information, write: Medalist Brand Formulas, Northrup King Co., P.O. Box 370, Richardson, Texas 75080 Or P.O. Box 583, Atlanta, Georgia 30329.



## **AUGUST**

July 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

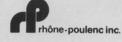
September 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

| SUNDAY | MONDAY             | TUESDAY  | WEDNESDAY   | THURSDAY             | FRIDAY   | SATURDAY  |
|--------|--------------------|--|---|----------------------|--|---|
|        | 11261              | and of the control of | odes<br>complemented  |                      |  |   |
| ine    | eye of             | You do la bearing to   | A TOWNSON CONTRACTOR  | 3                    |  | 1   |
| 1111   | 3-8—USGA Girls' Ju | nior, Illahe Hills CC,<br>4—6th Nebraska<br>Turfgrass Field<br>Day and<br>Equipment Show<br>4—Mississippi<br>Valley GCSA   | Salem, OR   |                      |  |   |
| 2      | 3                  | 4—Tennessee GCSA   | 5   | 6                    | 7  | 8   |
|        | 10-15—USGA Wome    | n's Amateur, Waverle<br>11—Iowa GCSA   | y CC, Portland, OR  |                      |  |   |
| 9      | 10                 | 11   | 12  | 13                   | 14   | 15  |
|        | is.H               | 18-23—N. California<br>CA  | Golf Association Amat   | eur Match Play Champ | ionship, Spyglass Hill (   | GC, Pebble Beach,   |
| 16     | 17                 | 18   | 19  | 20                   | 21   | 22  |
|        |                    |  | 26—N. Michigan Turf Managers Association, Gaylord, MI 26—University of Rhode Island |                      | 28-29—Ornamentals<br>Seminars, Oregon S<br>Portland Memorial<br>OR<br>28-29—USGA Walke<br>Club, Pebble Beach | State University,<br>Coliseum, Portland,<br>er Cup, Cypress Point |
| 23/30  | 24/31              | 25   | Turfgrass Field Day, Kingston, RI   | 27                   | 28   | 29  |

#### This month's editorial

Tractors on the Golf Course will be a market guide and will include specifications for comparison buying. Large equipment will be the theme, as the third part of our maintenance series will be on Maintaining Large Equipment. An article on whether to Replace or Repair? will offer guidelines to decide if maintenance is worth it. GOLF BUSINESS South will present Timing and Methods for Overseeding cool season grasses into warm season.























Model 68" Triplex

# The beauty of a National replacement which is only available from the manufacturer. Ask the greens committee what's beautiful about a National. They'll tell you it's the "bottom line." Compare it yourself. You'll find a National offers a lower initial cost than comparable, competitive models.

Ask the superintendent who uses a National...he'll tell you it's a qualitybuilt, rugged machine with a no-nonsense design that makes maintenance easier and faster. Field reports show that National mowers are one-third to one-half the cost of maintaining competitive models. Just one example of National's commitment to build a mower that can be maintained easily and inexpensively is the use of standard, off-the-shelf belts. That means there's no down time waiting for a special, high-priced

Ask the club membership about the fuel savings. In an area of exact size and growth, performance tests proved that National reel mowers used from 20 to 42 gallons less than two other nationally known, hydrostatic-type rotary mowers. Consider what that means in dollar savings in just one year!

In these days when purchase price, fuel economy, continuous performance and long life are most important, look to National to do more work, with easier and faster maintenance, over a longer, much longer period!

Call for a demonstration soon.



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## SEPTEMBER

August 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 October 1981 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

| SUNDAY | MONDAY  | TUESDAY   | WEDNESDAY           | THURSDAY            | FRIDAY              | SATURDAY |
|--------|---|---|---------------------|---------------------|---------------------|----------|
|        |   | 1-6—USGA Amateur  | The Olympic Club, S | San Francisco, CA   |                     |          |
|        | TOTE ALS ALS  | 1   | 2                   | 3                   | 4                   | 5        |
|        | 7 (or<br>21)—Mississippi<br>Valley GCSA<br>Annual<br>Tournament | 8—Carolinas<br>GCSA<br>8—Iowa GCSA                          |                     |                     |                     |          |
| 6      | 7 Labor Day   | 8   | 9                   | 10                  | 11                  | 12       |
|        |   | 15—N. Michigan<br>Turf Managers<br>Association, Acme,<br>MI |                     |                     |                     |          |
| 13     | 14  | 15  | 16                  | 17                  | 18                  | 19       |
|        | 21-26—USGA Senio  | r Amateur, Seattle CC                                       | , Seattle, WA       |                     |                     |          |
|        |   |   |                     |                     |                     |          |
| 20     | 21  | 22  | 23                  | 24                  | 25                  | 26       |
|        | 28-Oct. 1—NW Turk   | grass Conference, Oly                                       |                     | enior Women's Amate | ur, Spring Lake GC, |          |
| 27     | 28  | Rosh Hashana  | 30                  |                     |                     |          |

#### This month's editorial

This month will feature Superintendents and courses across the country as a compendium of ideas for Housekeeping on the Course and Ideas for Golf Car Paths. We will make it easier to get rid of those problem drainage areas with a how-to feature on Installing Drainage Tile. The Seed Harvest will show the path of turfgrass seed from harvest to bag.



















