

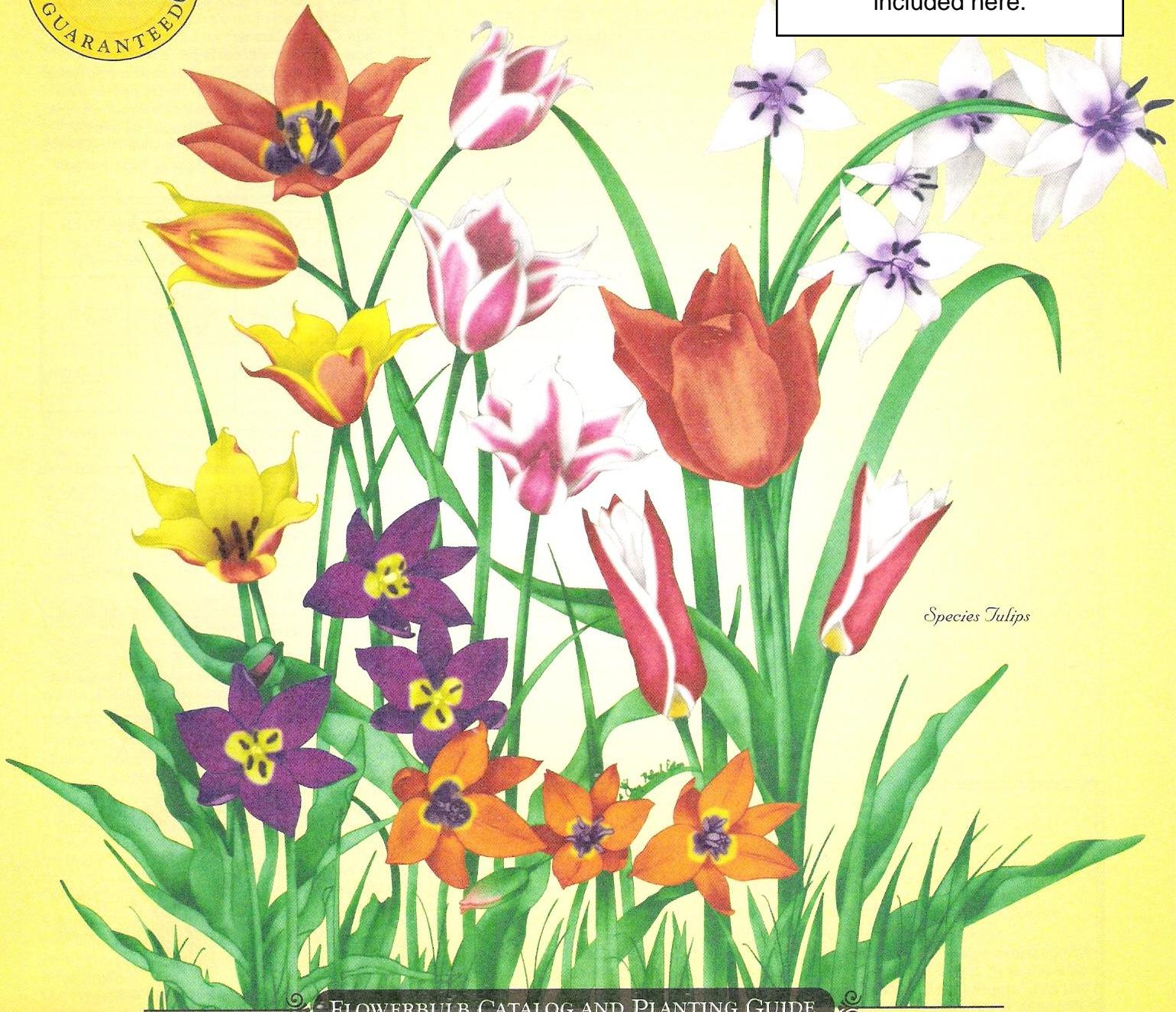
McClure & Zimmerman

FALL 2012

QUALITY FLOWERBULB BROKERS



Only the daffodil pages are included here.



Species Tulips

FLOWERBULB CATALOG AND PLANTING GUIDE

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DAFFODILS AND THEIR CLASSIFICATION

Classification and Color Symbols

Our daffodils are classed and named as referenced in our official sources: *Daffodils to Show and Grow and Abridged Classified List of Daffodil Names 2003* and the "daffseek" website, both maintained by the American Daffodil Society, and *The International Daffodil Register and Classified List 1998* published by The Royal Horticultural Society. There are thirteen divisions of daffodils. Twelve divisions are determined by the physical characteristics and genetic background of each cultivar. The thirteenth division lists daffodils distinguished solely by botanical name.

In parentheses behind each cultivar name are a series of code letters used to describe colors of a daffodil cultivar. [Example: (Y-Y)]. The descriptive letters are:

W-White Y-Yellow P-Pink
G-Green R-Red O-Orange

The color code consists of two letters or two groups of letters separated by a hyphen. The letters before the hyphen describe the perianth segments (or petals); the letters following the hyphen describe the corona (trumpet or cup). A perianth consisting of more than one color will be described with multiple letters beginning from the outer zone; a multicolored corona will be described beginning with the eyezone.

Hardiness and Spacing

Unless otherwise noted, all daffodils are hardy in Zones 3 to 8. All grow best in full sun or dappled shade, but some varieties, the pink and red-cupped varieties in particular, give truer, longer-lasting color in semi-shade.

In warmer Zones 9 and 10, choose daffodil varieties that will grow without the need for a cold period. Hardier varieties, however, need to be precooled for 8 to 10 weeks at 40°F to 45°F before planting in December.

How to Grow

For best results, plant your daffodils in mid-autumn in well-drained, sandy, humus-rich soil. Add bulb food or bone meal and mix it well in the soil beneath the bulbs. For best perennial performance, daffodil foliage needs full sun and proper watering. Let foliage die back naturally before removal. Always detach the top inch of the flower stem so the daffodil will increase its bulb size instead of making seed. Plant daffodils 6 to 8 inches deep, less for smaller species bulbs. A good rule of thumb for planting depth is about 3 times the height of the bulb. In early spring, topdress with a bulb fertilizer or a balanced commercial fertilizer

Daffodil Bulb Sizes Can Be Confusing

All daffodil bulbs have at least one "nose" from which the stem, leaves and flowers emerge. Some daffodils regularly produce bulbs with one, two, even three or more noses. These bulbs are usually sized by weight (mass) of the bulb and not by the number of noses. Some daffodils, especially species and miniatures, almost never produce bulbs with multiple noses. These are sized by measuring the bulb's circumference.

WE SHIP TOP SIZE BULBS

At McClure & Zimmerman, we ship only **Top Size OR DNI**, the largest size daffodil bulb by mass available for the current season.

Division 1 TRUMPET DAFFODILS

Use: border, cut, naturalized

Distinguishing characters: One flower to a stem; the trumpet is as long or longer than the petal segments. The most familiar and beloved daffodil form, blooming from early to midspring.



4U2 (Y-O) #D091 H

[Ht: 16", Bl: VE]
A novel color in this division with golden-yellow petals and a trumpet of orange touched with yellow.

Arctic Gold (Y-Y) #D094 D

[Ht: 14", Bl: E/M]
Jumbo, goldenrod-yellow, upfacing blooms are so crisp, waxy and perfectly formed that they appear almost artificial. Stands up through wind and rain, lasts for days cut. An award-winning show and garden flower.

Arkle (Y-Y) #D092 D

[Ht: 16", Bl: E/M]
Big 5 inch blooms of clear yellow display long, cylindrical trumpets with expanded, ruffled rims along with large, overlapping perianths. Strong and vigorous. One of the best!

Beersheba (W-W) #D095 F

[Ht: 14", Bl: E/M]
Pure white, more delicate in appearance than "Mount Hood." Introduced in 1923.

W Bravoure (W-Y) #D097 G

[Ht: 16", Bl: M]
Show bench quality blooms are comprised of smooth white petals and a perfectly formed stovepipe yellow trumpet. An excellent grower.

Chinese Coral (W-P) #D093 G

[Ht: 12", Bl: M]
A stylish and rarely found 'pink' trumpet. Rounded perianth segments are greenish-white, framing a long, straight trumpet of rich salmon trimmed with a flaring, scalloped rim and a vivid yellow base.

Dutch Master (Y-Y) #D101 D

[Ht: 18", Bl: E/M]
This bright yellow upfacing daffodil introduced in 1938 is nearly as well known as King Alfred and is renowned for its strength and longevity. Its long trumpet flares at the end, completed by a rolled, deeply notched rim. Highly recommended for perennializing and forcing.

Galactic Star (YYW-W) #D110 G

[Ht: 18", Bl: E/M]
A sweetly fragrant reverse bicolor. The flaring, frilly-edged trumpet matures to white encircled by a white halo on a greenish-yellow perianth.

Goblet (W-Y) #D104 E

[Ht: 18", Bl: E/M]
Partially overlapping petals form a snow-white perianth, the long, golden-yellow, ruffled trumpet aging to lemon-yellow. Award winner.

King Alfred (Y-Y) #D103 E

[Ht: 16", Bl: E/M]
This golden-yellow daffodil created by John Kendall in 1899 was the greatest advance ever made in the progress of daffodils. This improved King Alfred-type has the same appearance as the original with better performance.

Las Vegas (W-Y) #D112 F

[Ht: 18", Bl: E/M]
Creamy-white petals surround a canary-yellow trumpet to form huge upfacing blooms. A star performer as bold and glitzy as its namesake.

Lemon Glow (Y-Y) #D099 F

[Ht: 14", Bl: M]
Few daffodils exhibit the soft tones displayed by this award-winner. Blooms open lemon-yellow, maturing to white with pale yellow brushmarks and a yellow-edged white trumpet.

Little Gem (Y-Y) #D113 A

ADS miniature
[Ht: 6", Bl: E]
A perfect 'mini-size' yellow trumpet daffodil. Among the earliest daffodils to bloom.

Marieke (Y-GYY) #D114 D

[Ht: 18", Bl: E/M]
The largest golden blooms of any trumpet, more upfacing and with greater substance, allowing for a very long-lasting display. Highly recommended for mass plantings. Forces well.

Mount Hood (W-W) #D105 E

[Ht: 16", Bl: M]
The large trumpet is ivory-white, very slightly flushed with pale primrose-yellow when it first opens. One of the best white daffodils for garden decoration. Introduced in 1938.

Primeur (Y-Y) #D115 F

[Ht: 18", Bl: M/L]
You'll want plenty of this deep golden-yellow trumpet to extend the daffodil season. One of the latest to bloom, superb for bedding, long-lasting and floriferous. Dependably perennial.

Rijnveld's Early Sensation (Y-Y) #D100 D

[Ht: 14", Bl: VE/E]
One of the earliest bright yellow trumpets to bloom, at least two weeks earlier than most. Sometimes flowers by Christmas in the south. Forces beautifully. Top size 14/16 cm bulbs.

Sagitta (Y-P) #D120 G

[Ht: 16", Bl: M/L]
A unique combination of lemon-yellow petals and a peach-pink trumpet. 12 to 15 cm bulbs.

Tropical Sunset (W-O) #D122 H

[Ht: 16", Bl: M]
Broad greenish-white perianth segments surround a long trumpet vividly colored with tropical hues of golden-orange, the notched rim slightly lighter toned. A strong grower and very eye-catching from a distance.

W. P. Milner (W-W) #D108 B

[Ht: 7", Bl: E]
A perfect creamy-white petite with a frilled trumpet and twisted petals. Heirloom 1869.

DAFFODIL PRICE CHART

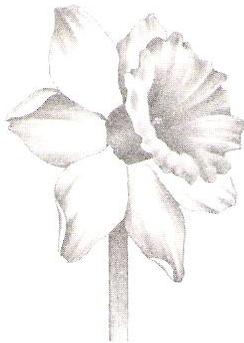
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B	4.95	8.95	15.95	29.95	54.95
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D	7.95	13.95	25.95	49.95	89.95
E	8.95	15.95	29.95	57.95	105.95
F	9.95	17.95	33.95	64.95	119.95
G	10.95	20.95	39.95	75.95	139.95
H	11.95	22.95	43.95	84.95	159.95
I	12.95	24.95	47.95	89.95	169.95
J	14.95	27.95	52.95	102.95	199.95

Daffodils

Division 2

LARGE-CUPPED DAFFODILS

Use: border, cut, naturalized



Distinguishing characters: One flower to a stem; the cup is more than one-third, but less than equal to the length of the petal segments. By far the most popular of all the divisions, possibly half of all registered varieties are long cups.

- W Accent (W-P) #D150** D
[Ht: 14", Bl: M]
An ivory-white perianth frames a sunfast and upfacing ruffled salmon-pink cup. Vigorous and perennializes well. One of the best pinks!
- Ambergate (O-O) #D149** H
[Ht: 14", Bl: L]
Amber to orange petals and a large orange-red cup. A delightful standout in any setting.
- Big Gun (W-Y) #D153** F
[Ht: 18", Bl: M]
Upfacing 5 to 6 inch flowers have an ivory-white perianth and broad cups of deep yellow that become more orange as they age. Strong, vigorous and sweetly fragrant.
- W Brackenhurst (Y-O) #D152** E
[Ht: 16", Bl: E]
Sunproof 3 to 5 inch blooms with bright yellow petals and bowl-shaped cups of intense orange pack a visual punch. Perennializes well and has a very long blooming period.
- Carlton (Y-Y) #D154** D
[Ht: 18", Bl: E/M]
Clear golden-yellow. The long cup almost qualifies as a trumpet. Very vigorous and adaptable, perennializes well even in the south. Vanilla fragrance. Introduced in 1927.
- W Ceylon (Y-O) #D157** F
[Ht: 16", Bl: M]
Buttercup-yellow petals frame a scarlet-orange cup. Upward-facing, sunproof and long-lasting.
- W Chromacolor (W-P) #D155** G
[Ht: 16", Bl: M/L]
A large corona of deep coral-pink gleams against a pure white perianth, its warm color darker in the interior. A fragrant award winner.
- Decoy (W-R) #D158** G
[Ht: 14", Bl: M]
Although classified as having a red cup, the color is nearer to deep rose. The white overlapping petals display the rich color of the ribbed, funnel-shaped corona to perfection.
- W Delibes (Y-YYO) #D159** D
[Ht: 20", Bl: E]
Perfectly formed blooms have primrose-yellow overlapping petals and large, shallow, vivid yellow cups that shade to orange at their rims. A strong multiplier and reliable perennial.
- Flower Record (W-YYO) #D166** D
[Ht: 16", Bl: E/M]
White petals surround a large yellow cup that deepens to orange toward the edge, accented by a red rim. Multiplies rapidly. A reliable perennial, popular since 1943. Will force.

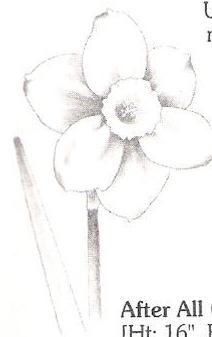
- Fortissimo (Y-O) #D170** E
[Ht: 18", Bl: E/M]
Enormous golden-yellow petals with a deep reddish-orange cup. Guaranteed to bring bravos to your taste in garden design.
- W Fragrant Rose (W-GPP) #D172** G
[Ht: 16", Bl: M/L]
Waxy white overlapping petals surround a long, cup-shaped corona of reddish-pink, paling toward the base where green tones are prominent. Has a wonderful fragrance.
- W Ice Follies (W-W) #D178** C
[Ht: 16", Bl: E/M]
White petals surround a large, flat and ruffled lemon-yellow cup that matures to white. One of our most popular for perennializing and forcing. Widely used in landscaping.
- Limbo (O-R) #D180** G
[Ht: 14", Bl: M]
A bowl-shaped brick-red cup bleeds into the burnished tones of the bronzy-orange petals. A very eye-catching and unique color.
- W Misty Glen (W-GWW) #D179** E
[Ht: 16", Bl: M/L]
A choice white daffodil. Perianth is silky smooth with wide, overlapping petals, the cup-shaped corona silvery-white with green prominent at the base. Very free-flowering.
- Mrs. R. O. Backhouse (W-P) #D188** E
[Ht: 14", Bl: M/L]
In 1921, this variety was registered as the first pink daffodil of any consequence, and even today she still causes a sensation.
- W Monal (Y-R) #D177** D
[Ht: 16", Bl: E]
Rich golden-yellow overlapping petals frame a scorching red-orange funnel-shaped cup. A strong grower that forces with a minimal cold period. From U.S. hybridizer Grant Mitsch.
- Pineapple Prince (Y-W) #D184** I
[Ht: 16", Bl: M]
Blooms 5 inches across are bright yellow, the trumpet-shaped cups rimmed with bubbly white ruffles. The cups age to white with yellow throats. Heavy substance gives the bloom amazing longevity. Top shelf in every way!
- Pink Charm (W-WWP) #D189** D
[Ht: 16", Bl: M]
White petals frame a large, trumpet-shaped ivory cup decorated with a wide band of deep coral-pink on the ruffled rim. Often produces two flowers per stem. Widely adapted and performs well even in the Deep South.
- Precocious (W-P) #D190** F
[Ht: 18", Bl: M/L]
A wonderful 'sunproof' variety featuring white petals and big, bowl-shaped, deep coral-rose cups with very curly edges.
- Professor Einstein (W-R) #D196** E
[Ht: 16", Bl: M/L]
A popular classic introduced by J. Lefeber in 1946 with broad, glistening, pure white overlapping petals and a wide, disc-shaped, scarlet-red cup that ages to pumpkin-orange. Keeps coming back for years.
- Redhill (W-R) #D191** D
[Ht: 16", Bl: M/L]
Fiery red cups combine with overlapping ivory-white perianths centered with a hint of yellow. A strong grower with upfacing blooms.

- W Saint Keverne (Y-Y) #D193** D
[Ht: 14", Bl: E/M]
This early-blooming, pure yellow daffodil almost qualifies as a trumpet. Very adaptable, perennializing well even in the deep south.
- W Salome (W-PPY) #D194** C
[Ht: 18", Bl: L]
White petals perfectly frame an almost trumpet-length cup of apricot, maturing to coral-pink rimmed with gold. Often a showwinner.
- Scarlet O'Hara (Y-R) #D197** D
[Ht: 18", Bl: E/M]
As colorful and vivacious as its namesake. Bright yellow petals are highlighted by a large red cup. A strong bloomer and perennializer.
- Stainless (W-W) #D182** I
[Ht: 18", Bl: L]
Pristine pure white perfection. The large, flat cup displays a luminous green eye. A prized show flower and impressive in the garden.

Division 3

SHORT-CUPPED DAFFODILS

Use: border, cut, naturalized



Distinguishing characters: One flower to a stem; cup not more than one-third the length of the petal segments. In many varieties, the cup is so shallow that the term "eye" is appropriately used to describe it.

- After All (W-YYR) #D208** H
[Ht: 16", Bl: L/V/L]
Just when you think the daffodil season is finished, this charmer puts on a show. It resembles *Flower Record* (Div. 2) with its white petals and red-rimmed yellow cup.
- Barrett Browning (WWY-O) #D219** D
[Ht: 16", Bl: E/M]
Creamy-white petals and a brilliant orange cup surrounded by a ring of yellow at the base. This 1945 introduction has been honored with many awards. Perennializes well and will force.
- W Dreamlight (W-GWR) #D218** G
[Ht: 16", Bl: L]
A fragrant poetic look-alike with white petals and a disk-shaped, green-eyed white cup bordered with a scarlet-orange rim. Popular for exhibition and garden use. Heirloom 1934.
- Goose Green (W-GYR) #D221** E
[Ht: 16", Bl: M/L]
An award-winning show flower and a super garden performer, too. White petals frame a ruffled, bright yellow cup eyed with green and rimmed with red. Spicy-sweet fragrance.
- Green Pearl (W-GWW) #D220** J
[Ht: 12", Bl: L]
Unique flowers have shiny white overlapping petals and small white cups accented with green eyes, a color repeated in the perianth at the base of the cup. Has a spicy fragrance.
- Jamestown (W-GYY) #D226** D
[Ht: 20", Bl: M/L]
This tall, healthy grower displays upfacing 3 to 5 inch blooms comprised of green-eyed and orange-rimmed, bright yellow, ruffled cups surrounded by snow-white perianths.

W Merlin (W-YR) #D222
[Ht: 18", Bl: M]

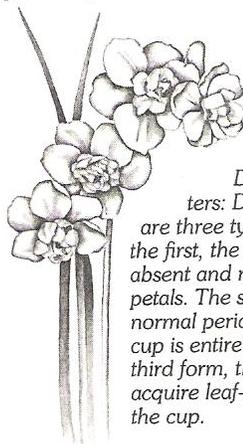
Perfect blooms are a larger version of a poet's daffodil. A large, snowy-white perianth surrounds the small, brilliant yellow cup rimmed with vermilion-red. Sweetly scented. An award-winning exhibition cultivar and also an excellent garden performer.

Sabine Hay (O-R) #D287
[Ht: 14", Bl: M]

'Orange-red' doesn't begin to describe the atypical burnished tones of this daffodil. Rounded petals are coppery-orange, the small cup a deep shade of brick red.
Each 8.95 3 for 24.95 6 for 45.95

W Segovia (W-Y) #D225
ADS miniature

[Ht: 6", Bl: M, Zones 4 to 8]
A sweet petite with white, slightly reflexed, overlapping petals surrounding a disc-shaped, ribbed corona of greenish-yellow. Increases prolifically and is a terrific show flower.



Division 4 DOUBLE DAFFODILS

Use: border, cut

Distinguishing characters: Double flowers. There are three types of doubling. In the first, the cup is completely absent and replaced by additional petals. The second form has a normal perianth of petals, but the cup is entirely filled. Finally, in the third form, the flower's stamens acquire leaf-like forms which fill the cup.

Albus Poeticus Plenus, see: Division 13, page 18.

Bridal Crown (W-Y) #D250

[Ht: 16", Bl: E/M, Zones: 4 to 8]
Twisted and overlapping white petals frame the tightly frilled, vivid yellow cup segments. Each stem bears 3 to 6 richly scented blooms. Forces well. Introduced in 1949.

Cheerfulness (W-Y) #D260

[Ht: 15", Bl: L]
White flowers with creamy-yellow centers bloom in clusters. Sweetly scented. One of the antique Poetaz group of daffodils.

Erlicheer (W-Y) #D261

[Ht: 14", Bl: E, Zones: 5- to 9]
Sweet scented double flowers are borne in clusters of 6 to 12 or more on a stem. Pure white perianths have creamy centers with a hint of yellow. Ideal for forcing and pot culture. Adapts well to southern growing conditions.

Flower Parade (W-O) #D258

[Ht: 14", Bl: M]
Strong stems hold outward-facing, 4" double blooms comprised of creamy white rounded perianth segments infused with a chartreuse glow and short mandarin-orange petaloid segments. A cross of *Flower Drift* and *Tahiti*.

Irene Copeland (W-Y) #D264

[Ht: 16", Bl: M]
This historical daffodil introduced pre-1915 has white, pointed, overlapping petals precisely arranged in a star pattern, interspersed with shorter segments of pale primrose yellow.

Manly (Y-O) #D265

[Ht: 16", Bl: M/L]
Huge soft yellow flowers boast elaborately tufted centers interspersed with petals of mandarin-orange. Perennializes well.

Obdam (W-W) #D275

[Ht: 18", Bl: M/L]
A double sport of *Ice Follies*. Displays a hint of chartreuse on opening, becoming pure white.

Petit Four (W-PPY) #D280

[Ht: 16", Bl: M]
A unique daffodil, quite unlike any of the other doubles we offer. Creamy-white petals frame a large, fully double crown of apricot-rose with yellow flecks. A frequent award winner.

Replete (W-P) #D285

[Ht: 16", Bl: M]
This exceptionally beautiful creation has huge fluffy blooms with white guard petals surrounding a large, stuffed center of peachy-pink and cream. American bred.

Rip Van Winkle, see: Div. 13, page 18.

Sherborne (Y-Y) #D288

[Ht: 16", Bl: M]
Full, fluffy, peony-like blooms over 4" across are golden-yellow with orange petaloid segments. Very strong stems support the out-facing flowers. A winner for the garden or showbench.

Sir Winston Churchill (W-O) #D290

[Ht: 16", Bl: L]
A robust grower ideal for naturalizing. Blooms faithfully year after year, producing multiple double flowers of white interspersed with orange. Very fragrant and long-lasting.

Telemonius Plenus, see: Div. 13, page 18.

Tahiti (Y-O) #D292

[Ht: 14", Bl: M/L]
Highly awarded for its performance both in the garden and on the show bench. The soft yellow blooms have shorter, frilled, orange-red petal segments at their centers. Heat tolerant and a good perennializer.

White Lion (W-WYY) #D294

[Ht: 18", Bl: M/L]
Gardenia-shaped double blooms are white accented with shorter frilled yellow petals in their centers. Delightfully fragrant. A strong grower.

Yellow Cheerfulness (Y-Y) #D296

[Ht: 14", Bl: L]
Multiflowered, sweetly scented, soft yellow gardenia-like blooms. First introduced in 1937.

DAFFODIL PRICE CHART

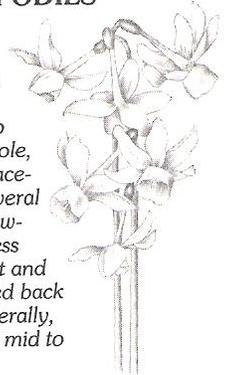
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C	6.45	11.45	19.95	36.95	69.95
D	7.95	13.95	25.95	49.95	89.95
E	8.95	15.95	29.95	57.95	105.95
F	9.95	17.95	33.95	64.95	119.95
G	10.95	20.95	39.95	75.95	139.95
H	11.95	22.95	43.95	84.95	159.95
I	12.95	24.95	47.95	89.95	169.95
J	14.95	27.95	52.95	102.95	199.95

Division 5

TRIANDRUS DAFFODILS

Use: border, cut, naturalized

Distinguishing characters: Characteristics of the Narcissus triandrus group predominant. On the whole, the flowers are petite, graceful and attractive with several florets on a stem. The flowers, which are more or less pendant, may be fragrant and the petals are often turned back and slightly twisted. Generally, the triandrus hybrids are mid to late bloomers.



Hawera (Y-Y) #D314

ADS miniature
[Ht: 18", Bl: M/L]

A recognized miniature with dainty, pendant lemon-yellow flowers, 3 to 5 on each stem; for the rock garden or forcing in a shallow bulb pan with species crocuses. Fragrant. Easy to grow, widely adaptable and very floriferous.

Ice Wings (W-W) #D316

[Ht: 12", Bl: M/L]

Sweetly scented with 2 to 3 snowy-white flowers per stem. Rounded reflexed petals frame a long, tapered cup. Ideal for pots or the rock garden. Naturalizes prolifically.

Katie Heath (W-P) #D317

[Ht: 12", Bl: M]

Ruffled cups in varying shades of apricot-pink are displayed against slightly reflexed white perianths. Bears multiple blooms per stem. A strong grower with lovely coloration.

Lemon Drops (Y-Y) #D318

[Ht: 12", Bl: L]

We describe this enticing Grant Mitsch hybrid as sugar-coated lemon-yellow. The fragrant, pendulous flowers have swept-back petals a shade lighter than the fluted cylindrical cup. Very floriferous with 3 to 4 flowers per stem.

Petrel (W-W) #D320

[Ht: 14", Bl: M/L]

Stems produce up to 7 perfect fragrant white blooms like little fairies dancing atop grass-like foliage. Forms lovely clumps.

Puppet (Y-O) #D322

[Ht: 12", Bl: M]

Narrow, deep golden yellow perianth segments surround a bright reddish-orange corona. Produces 1 to 2 cheery blooms per stem.

Thalia (W-W) #D326

"The Orchid Narcissus"

[Ht: 16", Bl: M/L]

One of the loveliest of all daffodils. Two or more graceful white flowers adorn each stem. The petals reflex slightly backward "like the wings of an angel." Fragrant. Heirloom 1916.

Tresamble (W-W) #D330

[Ht: 14", Bl: M/L]

Pure white blooms with frilled edges and reflexed petals appear 2 to 3 to a stem. Blooms a little later than *Thalia* with larger flowers. Introduced in 1930.

Triandrus Daffodil Sampler

Six bulbs each of all 8 varieties above.
#D336X (48 bulbs total) 39.95

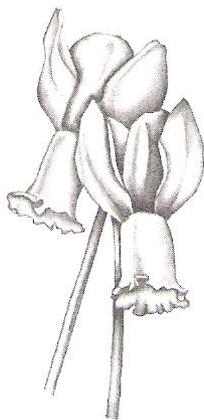
Daffodils

Division 6 CYCLAMINEUS DAFFODILS

Use: border, cut, naturalized, rckgdn

Distinguishing characters:

Characteristics of *Narcissus cyclamineus* predominant. The petals stream away in the wake of the long, slender trumpet; the form is unique, and each variety has a distinct (and often amusing) personality. These are the first hybrid daffodils to bloom in the spring.



February Gold (Y-Y) #D650 B
[Ht: 12", Bl: E]
Bright yellow trumpet-like flowers. Very robust, forming large colonies. Performs well even in the Deep South. Forces easily. Introduced in 1923.

Itzim (Y-R) #D658 B
[Ht: 12", Bl: E/M]
Like a little bird in flight, its yellow wing-like petals are dramatically reflexed and the narrow red trumpet propels forward. Color develops after opening. American bred.

Jack Snipe (W-Y) #D660 C
[Ht: 8", Bl: E/M]
Well-formed bicolor, lightly swept-back white petals and a primrose-yellow, medium length crown. Will force. Naturalizes freely.

Jenny (W-W) #D665 D
[Ht: 10", Bl: E/M]
One of the finest in this division, a pure white.

Jetfire (Y-O) #D667 A
[Ht: 12", Bl: E/M]
Rich with color, the bright orange-red trumpet proudly emerges amid reflexed golden-yellow petals. Good for forcing and perennializing.

W Peeping Tom (Y-Y) #D673 F
[Ht: 15", Bl: E]
A popular naturalizing daffodil. Bright yellow blooms sport a very long trumpet that juts forward from extremely reflexed petals.

Prototype (Y-YPP) #D671 E
[Ht: 12", Bl: M]
An amazing and unique color combination in this class. Reflexed, overlapping petals are pale greenish-yellow, a backdrop for the rose-pink, cylindrical, loosely ribbed corona that flows to pale pinkish-yellow at the base.

W Rapture (Y-Y) #D662 C
[Ht: 10", Bl: E]
Bright yellow flowers have strongly reflexed petals and a lightly ribbed and slightly flared cylindrical corona. Always show quality with consistently perfect form. A top notch garden performer, too.

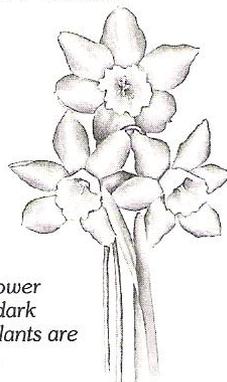
Reggae (W-GGP) #D663 D
[Ht: 12", Bl: E/M]
This award-winner from Ireland displays a deep salmon-pink cup with green at the base and reflexed white petals. A shining star for the show bench as well as the garden.

Division 7 JONQUILLA DAFFODILS

Use: border, cut, naturalized

Distinguishing characters:

Characteristics of *Narcissus jonquilla* group predominant. Most members of this class are sweetly scented, the most fragrant of the genus, with more than one flower per stem. Leaves are dark green and rush-like; plants are exceptionally durable.



Baby Boomer (Y-Y) #D699 B
ADS miniature
[Ht: 8", Bl: M]
This sweetly scented charmer has some tazetta parentage, resulting in big clusters of 3 to 10 yellow flowers per stem. Each bloom has short cups surrounded by somewhat crinkled petals.

Baby Moon (Y-Y) #D700 A
ADS miniature
[Ht: 8", Bl: L]
A lemon-yellow miniature jonquil bearing several blooms per stem. Intensely fragrant.

Bell Song (W-P) #D703 B
[Ht: 12", Bl: L]
Sweetly fragrant, this pert and cheerful little jonquilla has well-formed cups of rose-pink surrounded by an ivory-white perianth. Displays 3 to 5 flowers per stem.

Chiva (Y-Y) #D704 C
[Ht: 5", Bl: M, Zones: 4 to 8]
One of the most vigorous and uniformly flowered selections of the species *rupicola*. Sweetly fragrant yellow flowers have a circular form and feature an unusually wide, 6-lobed cup.

Fruit Cup (W-Y) #D710 B
[Ht: 10", Bl: L]
Greenish-white petals surround a perfectly formed light lemon-yellow cup, several flowers per stem. Fragrant and flawless.

Golden Echo (W-Y) #D709 D
[Ht: 14", Bl: M]
The exceptionally long, bright yellow cup of this multi-flowered jonquil melts into the creamy-white petals, forming a ring at the base. Hybridized by Brent Heath.

W Hillstar (Y-YW) #D711 B
[Ht: 14", Bl: M/L]
A sister seedling of Pipit with larger flowers and deeper color. Lemon-yellow flowers, 2 to 3 per stem, have ivory halos at the base of the funnel-shaped ruffled cups. The cups gradually display lacy ivory-white edges.

W Intrigue (Y-W) #D712 C
[Ht: 14", Bl: L]
Bright yellow petals are white near the center, forming a halo at the base of the cup. The light yellow scalloped cup matures to white.

Kedron (Y-O) #D713 C
[Ht: 10", Bl: M]
An American-bred jonquil displaying unique coloration with its burnished apricot-yellow perianth and dark orange corona. Very fragrant. Ideal for the garden and show bench, performing well even in the Deep South.

W Kokopelli (Y-Y) #D714 D
[Ht: 6", Bl: M/L]
The bowl-shaped, lightly ribbed yellow cup opens with green at the base, becoming dark yellow, the perianth lighter in tone.

La Belle (Y-YO) #D716 C
[Ht: 10", Bl: VL]
Dating back to pre-1937, this bold jonquil features a deep yellow perianth with paler margins and a shallow, ribbed, orange-yellow corona rimmed with reddish-orange. Scented.

Pipit (Y-YW) #D718 B
[Ht: 14", Bl: M]
A lovely bicolor, perianth light sulphur-yellow and white with a yellow and white crown. Bears 2 to 3 fragrant flowers per stem. Known to bloom for 5 weeks.

Pueblo (W-W) #D719 A
[Ht: 12", Bl: M/L]
Flowers open lemon-yellow, becoming white with lemon-yellow cups and, finally, pure white. You'll appreciate the vigor, flower power and fragrance of this American-bred hybrid.

W Quail (Y-Y) #D725 A
[Ht: 14", Bl: M/L]
A bronzy golden-yellow jonquil with deeply overlapping petals and a well-defined cup. Long-lasting fragrant flowers are produced in multiples of 2 to 4 per stem. Vigorous, showy and reliably perennial.

Sailboat (W-W) #D727 B
[Ht: 10", Bl: M/L]
Windswept white petals are like billowing sails surrounding rippled, funnel-shaped, yellow cups that mature to white. Heavily multiflowered with delightfully sweet fragrance.

W Stratosphere (Y-O) #D730 C
[Ht: 18"-24", Bl: L]
One of the tallest jonquils, bearing 2 to 3 large 2½ inch flowers on each sturdy stem. Blooms open golden-yellow with the cups maturing to golden-orange. Wonderfully fragrant.

Sugarbush (W-Y-YW) #D731 D
[Ht: 12", Bl: M]
Sweet as sugar in both fragrance and form. Ribbed cups are warm yellow edged with a white rim that's repeated in the petal color.

W Sun Disc (Y-Y) #D732 A
ADS miniature
[Ht: 8", Bl: L]
A seedling of rare *N. rupicola*, pure yellow, with round overlapping petals framing a ribbed and lightly frilled, disc-shaped, flattened corona. One of the last jonquils to bloom.

Sweet Love (W-Y-YW) #D734 C
[Ht: 14", Bl: M]
Ribbed, bowl-shaped coronas of butter-yellow with ivory edges mature to ivory with yellow throats, framed by ivory-white perianths. A sweetly scented, sunproof, multi-stemmed and multiflowered hybrid from Brent Heath.

W Sweetness (Y-Y) #D735 A
[Ht: 12", Bl: M]
A multiple award-winner renowned for its sweetly fragrant, golden-yellow blooms, produced 1 to 3 per stem. Perennializes well.

Fragrant Jonquilla Sampler
Six bulbs each of *Bell Song*, *Fruit Cup*, *La Belle*, *Pipit*, *Pueblo*, *Quail*, *Sugarbush*, *Sun Disc* and *Sweetness*, 9 varieties total.
#D746X (54 bulbs total) 32.95



Division 8 TAZETTA DAFFODILS

Use: border, cut, naturalized, forcing

Distinguishing characters: Characteristics of the Narcissus tazetta group are predominant. The most widely distributed and the oldest known forms of the Narcissus genus, tazettas are bunch or cluster-flowering daffodils. Most do very well in warmer areas of the country, and some of the best daffodils for indoor forcing, including Paperwhites, are found in this division.

Avalanche (W-Y) #D755 E
[Ht: 16", Bl: E/M, Zones: 6 to 9]
Believed to be a cultivar of

heirloom *Seventeen Sisters* which dates to 1700. Each stem is a bouquet of flowers with white petals and yellow cups. Excellent as a long-term garden perennial in the south and southeast.

N. canaliculatus (W-Y) #D966 A
ADS miniature
[Ht: 6", Bl: E/M, Zones: 5 to 9]
Bunch-flowering miniature with up to 7 flowers per stem, white with a yellow cup. Fragrant. Likes well-drained soil and a summer's baking.

Cragford (W-O) #D758 C
[Ht: 14", Bl: E/M, Zones: 5 to 9]
Deeply fragrant clusters of charming rounded blooms with white petals and small red-orange cups. Widely used for indoor forcing.

W Falconet (Y-R) #D759 A
[Ht: 12", Bl: M, Zones: 5 to 9]
A superb American-bred daffodil for garden and show. Very floriferous, producing up to 8 deeply fragrant flowers per stem of bright yellow with red-orange cups. A good forcer.

Geranium (W-O) #D760 C
[Ht: 16", Bl: M, Zones: 4 to 9]
White petals with an orange-red cup, 3 to 5 flowers per stem. Quite fragrant. Long-lasting old garden favorite first introduced in 1930.

Martinette (Y-O) #D715 B
[Ht: 14", Bl: E/M, Zones: 5 to 9]
Sweetly fragrant and very floriferous with many blooms per stem. Richly colored with bright golden-yellow petals and a brilliant orange cup. Reliably perennial.

Minnow (W-Y) #D776 A
ADS miniature
[Ht: 6", Bl: M, Zones: 5 to 9]
A miniature tazetta bearing clusters of charming blooms with light yellow to white petals and bright yellow cups.

Silver Chimes (W-W) #D791 E
[Ht: 14", Bl: L, Zones: 6 to 9]
Silvery-white fragrant blooms, 8 to 10 per stem. A garden favorite since 1916.

PAPERWHITE DAFFODILS FOR INDOOR BLOOM

Size: 16/17cm

Paperwhites belong to the Tazetta class of daffodils (Division 8). They don't need a cold treatment to flower, making them ideal for forcing. In warmer regions, (Zones 8 to 10), Paperwhites will grow outside where other

classes of daffodils fail to produce buds. Forcing instructions are included with each order.

Ariel (W-W) #D960 E
Pure white scented flowers. Shorter than Ziva with comparable earliness. 10" to 12" tall.

Bethlehem 'Nony' (W-Y) #D970 E
Creamy-white petals with bright yellow cups, many flowers per stem. Delicate fragrance is milder than most Paperwhites. 10" to 12" tall.

Grand Soleil d'Or (Y-O) #D768 E
Yellow petals frame orange cups. Fruity fragrance. Requires a couple weeks longer to force compared to Ziva. 12" to 14" tall.

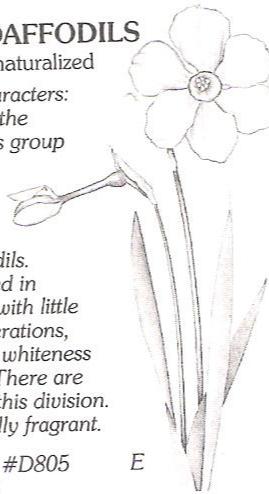
Ziva (W-W) #D968 E
Each bulb of this reliable strain yields as many as 4 stems topped with clusters of spicy scented, pure white flowers. Earliest to bloom and very easy to force. 16" to 18" tall.

Division 9 POETICUS DAFFODILS

Use: border, cut, naturalized

Distinguishing characters: Characteristics of the Narcissus poeticus group are predominant.

At one time, the Poets were considered the only "true" daffodils. Some have existed in gardens or grass with little attention for generations, admired for their whiteness and bright eyes. There are no miniatures in this division. Flowers are usually fragrant.



Actaea (W-YYR) #D805 E
[Ht: 16", Bl: M/L]
The finest Poeticus for garden use. A large white perianth – the whitest of all narcissus – frames a small yellow cup with a green eye and red edge. Sweetly scented. Heirloom 1927.

Felindre (W-GYR) #D808 F
[Ht: 14", Bl: L]
A choice pre-1930 heirloom from Wales. The perianth is snow-white, contrasting with a vividly colored, disc-shaped cup comprised of a deep green eye, a yellow center that shades to green at the base and a broad red edge.

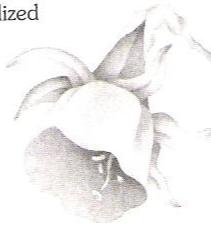
Pheasant's Eye, see: N. poeticus recurvus, Division 13, page 18.

Division 10 BULBOCODIUM DAFFODILS

Use: border, cut, naturalized

Distinguishing characters: Usually one flower per stem. The petal segments are insignificant compared with the dominant corona; thus, the 'hoop petticoat' cognomen.

Golden Bells (YY) #D682 B
ADS miniature
[Ht: 8", Bl: L, Zones: 4 to 8]
Each bulb produces a bouquet of 5 to 15 golden-yellow 'hoop petticoat' blooms up to 50% larger than the species. Outstanding in the garden or pots.



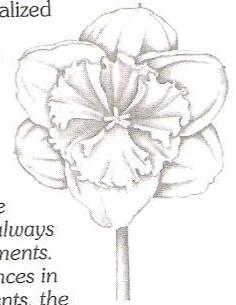
Division 11 SPLIT-CORONA DAFFODILS

Use: border, cut, naturalized

Distinguishing characters: The cup of these daffodils is split for at least one-third of its length. Overall, these are some of the showiest daffodils for mass plantings and are excellent for picking, always a highlight in arrangements. Due to distinct differences in the corona arrangements, the cultivars are divided into two groups:

a) *Collar Types: Corona segments are opposite the petal segments; the corona segments usually in two whorls of three.*

b) *Papillon types: Corona segments alternate to the petal segments; the corona segments usually in a single whorl of six. Often the corona has a streaked, sunburst effect.*



Cum Laude (W-P) #D984 11a I
[Ht: 16", Bl: E/M]
The very large, split and ruffled corona is pastel orange-pink shading to lemon-yellow at the center, framed by white petals.

W Tripartite (Y-Y) #D988 11a B
[Ht: 12", Bl: M/L]
This fragrant multi-bloomer produces 2 to 4 exquisite, butterfly-like, lemon-yellow blooms on each stem, each flower with overlapping petals and a large, disk-shaped split cup.

Split-Corona Mix #D980 D
Our mixture provides a splendid sampling of the colors and forms found in this division.

Division 12 MISCELLANEOUS DAFFODILS

This division includes all varieties which do not fit into the other 12 divisions.

Jumblie (Y-O) #D668 B
ADS miniature
[Ht: 7", Bl: E]
Like a shooting star, yellow petals flare back from a pencil-thin yellow-orange trumpet. Bears several flowers per stem.

Tete-a-Tete (YY) #D688 A
ADS miniature
[Ht: 6", Bl: E]
Extremely popular due to its ease of culture, perfect form, vigor and prolific bloom. Superb for forcing and naturalizing. Early and fragrant bright yellow blooms, often 2 per stem, display reflexed petals and a long, slender cup.

DAFFODIL PRICE CHART

Price Code	6	12	24	48	96
A	3.95	6.95	12.95	23.95	39.95
B	4.95	8.95	15.95	29.95	54.95
C	6.45	11.45	19.95	36.95	69.95
D	7.95	13.95	25.95	49.95	89.95
E	8.95	15.95	29.95	57.95	105.95
F	9.95	17.95	33.95	64.95	119.95
G	10.95	20.95	39.95	75.95	139.95
H	11.95	22.95	43.95	84.95	159.95
I	12.95	24.95	47.95	89.95	169.95
J	14.95	27.95	52.95	102.95	199.95

Daffodils

Division 13

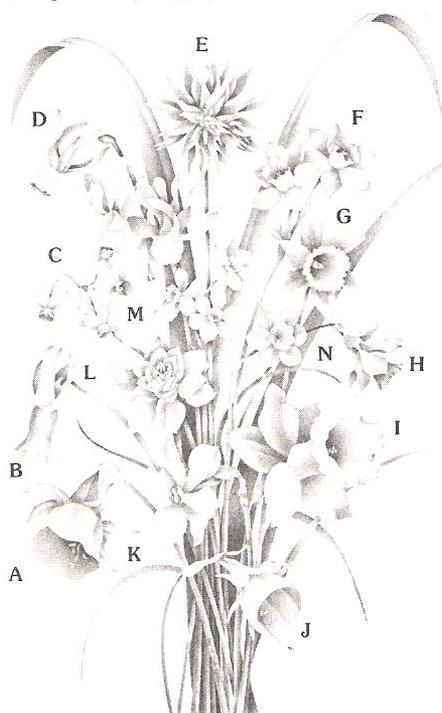
SPECIES AND WILD FORMS

Use: eclectic and adventuresome

This division contains daffodil species and wild forms or reputedly wild forms distinguished solely by botanical name. Be forewarned, however, as most species daffodil bulbs are no larger than the tip of your little finger. Like hybrid daffodils, the wild ones will also force. All are commercially propagated.

Albus Poeticus Plenus (W-YR) #D247 G
[Ht: 16", Bl: L]
"Double Pheasant Eye." Small yellow cup segments rimmed with red appear amidst pure white overlapping petals displayed in several whorls that become shorter at the center. Strongly scented. Introduced pre-1861. Now classified in Division 4.

Campernelle, Single, see: N. x odorus



Key to Wild Daffodil Bouquet pictured above:

- (A) *N. obesus*, (B) *N. cyclamineus*,
- (C) *N. tazetta* ssp. *lacticolor*,
- (D) *N. triandrus* var. *albus*,
- (E) *N. Rip Van Winkle*, (F) *N. x odorus*,
- (G) *N. minor* var. *conspicuus*,
- (H) *N. asturiensis*, (I) *N. obvallaris*,
- (J) *N. bulbocodium* var. *conspicuus*,
- (K) *N. poeticus recurvus*,
- (L) *N. Double Campernelle*, (M) *N. jonquilla*,
- (N) *N. rupicola*. Unavailable: A,B,D,H

Wild Daffodil Collection

If you've never grown Wild Daffodils, take this opportunity to enrich your gardening experience. Included are 6 bulbs each of *N. bulbocodium* var. *conspicuus*, *N. jonquilla*, *N. minor* var. *conspicuus*, *N. x odorus*, *N. obvallaris*, *N. poeticus recurvus*, *Rip Van Winkle* and *Telemontius Plenus*.
#D990X (48 bulbs total) 39.95

Bulbs from McClure & Zimmerman are commercially propagated

N. bulbocodium var. *conspicuus* (Y-Y) A
"Yellow Hoop Petticoat" #D907

[Ht: 5", Bl: M, Zones: 4 to 9]
Widely flaring yellow trumpet, almost funnel-shaped, like an old-fashioned hoop petticoat. Easily grown, it increases rapidly once established. Native to Portugal and Spain.

N. canaliculatus, see: Division 8, page 17.

Double Campernelle (Y-Y) #D940 B

[Ht: 12", Bl: E, Zones: 4 to 9]
Formerly listed as *N. x odorus plenus* and now reclassified to Division 4. Double yellow flowers, 2 to 3 per stem, are sweetly scented and fine for cutting. Louise Beebe Wilder likens them to "little waxen roses." Introduced prior to 1900. Also known as "Queen Anne's Double Jonquil."

N. jonquilla (Y-Y) #D925 B

[Ht: 5", Bl: L, Zones: 5 to 9]
The true jonquil, bearing 2 to 3 or more deep yellow flowers per stem. Blooms quite late in the season. Richly scented. Native to Portugal and Spain. Naturalizes in the South.

N. minor var. *conspicuus* (Y-Y) #D930 B

[Ht: 8", Bl: E, Zones: 4 to 8]
Syn: *N. lobularis*. Slightly twisted, pale yellow petals, canary-yellow trumpet, almost a bicolor.

N. obvallaris (Y-Y) #D945 C
"The Tenby Daffodil"

[Ht: 8", Bl: E, Zones: 4 to 9]
Rich yellow flowers of pure trumpet form. Widely naturalized in Wales. Will force.

N. x odorus (Y-Y) #D935 B
"Single Campernelle"

[Ht: 12", Bl: E, Zones: 4 to 9]
Golden-yellow, bell-shaped corona with rounded petals, 2 to 3 per stem. Very fragrant. An old-fashioned favorite often found naturalizing in southern gardens.

N. poeticus recurvus (W-YRR) #D806 C
"Pheasant's Eye"

[Ht: 16", Bl: L, Zones: 3 to 7]
An old-fashioned late-blooming garden treasure that is a grand finale to the daffodil season. The small, disc-shaped cup is rimmed with red and eyed with gold and green, surrounded by delicately reflexed white petals. Lovely in clumps. Excellent for naturalizing. Pleasantly fragrant.

Rip Van Winkle (Y-Y) #D282 B

[Ht: 8", Bl: E]
Formerly listed as *N. minor pumilus plenus* and now assigned to Division 4. This double yellow daffodil resembles a dandelion with twisted petals. Introduced 1884. Irish in origin.

Telemontius Plenus (Y-Y) #D974 H
"Van Sion"

[Ht: 12", Bl: E]
Reclassified from a species *pseudonarcissus* to a cultivar of Division 4. Double flowers are golden-yellow, sometimes tinged with green, with a trumpet-like cup filled with petaloids. Heirloom pre-1620. Excellent for naturalizing.

N. rupicola (Y-Y) #D950

[Ht: 6", Bl: M, Zones: 6 to 9]
Circular golden-yellow 1 1/4" flowers with a shallow, 6-lobed cup. Thin, cylindrical, keeled gray-green foliage. Rarely offered and in limited supply.
3 for 9.95 6 for 17.95 12 for 32.95

SPECIAL M&Z DAFFODIL MIXES

Daffodils are among the easiest bulbs to naturalize as they are virtually fail-proof. To realize their glorious potential, think in terms of planting them by the bucketful. And keep in mind, as much as we love them, deer and rodents don't, a definite advantage in areas where those white-tails and bushy-tails are on the lookout for a free lunch.

Naturalizing All-Color Mix #DM01

Abundant color with continuous blooms best describes our Daffodil Naturalizing Mix. You'll be surprised to discover that this economical mix contains mostly trumpets, large-cups and small-cups, although you're sure to spot a few bulbs from other divisions as well. Select DNII bulbs.

24 for 14.95 48 or 27.95 96 for 49.95

Naturalizing Yellow Trumpet Mix #DM02

A selection of classic yellow trumpets for continuous spring bloom. Select DNII bulbs.

24 for 14.95 48 or 27.95 96 for 49.95

"Pretty in Pink" Mix #D991

An exquisite blend of rare and much sought-after pink daffodils. Our hand-picked mix will include at least 6 select varieties to provide a charming display in your spring garden. They are magnificent cutflowers as well. **Planting tip:** Cool weather brings out the richest colors, so partial shade is desirable, especially in the South. Top Size bulbs.

24 for 19.95 48 or 36.95 96 for 69.95

Southern Charm Mix #D997

This selection of daffodils includes only those varieties that adapt to the warmer climates of Zone 8 and further south. Top Size bulbs.

24 for 17.95 48 or 32.95 96 for 59.95

Fragrant Cluster-Flowered Mix #D993

For a spectacular display, nothing surpasses the bouquet of blooms provided by this collection of our favorite multi-stemmed, fragrant narcissus. We've included *Thalia*, *Geranium*, *Baby Moon*, *Cheerfulness* and others - a delightful sampling at an even more delightful savings! Top Size bulbs.

24 for 15.95 48 or 29.95 96 for 54.95

"Elfin Charm" Mix #D995

We've put together a mix of our favorite 'petites' that are early to bloom and wonderful for naturalizing. Predominant in this mix will be *Tete-a-Tete* accompanied by *Jack Snipe*, *Jenny*, *February Gold* and a few surprises for you to guess. These little charmers will be delightful anywhere. Top Size bulbs.

24 for 14.95 48 or 27.95 96 for 49.95

DAFFODIL PRICE CHART

Price Code	6	12	24	48	96
A	3.95	6.95	12.95	23.95	39.95
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C	6.45	11.45	19.95	36.95	69.95
D	7.95	13.95	25.95	49.95	89.95
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G	10.95	20.95	39.95	75.95	139.95
H	11.95	22.95	43.95	84.95	159.95
I	12.95	24.95	47.95	89.95	169.95
J	14.95	27.95	52.95	102.95	199.95