

We are having excellent results with our determination to eradicate virus and must thank the Tasmanian Department of Agriculture for their advice and their electron microscope testing.

The figure after a named variety indicates the relative time of flowering no. 1 being the earliest and no. 6 the latest. The figure in brackets is the varieties seedling number, the second figure being the year it first flowered.

Postage should be added to each order. Postal charges have increased substantially and the following list will give an indication of what should be added. Ten bulbs weigh approximately 800-900gms.

Tas - \$1.15. plus 10c per kg.

Vic., N.S.W. & S.A. \$2.25 plus 25c per kg.

W.A. \$2.60 plus 50 c per kg.

N.Z. surface mail \$3.10 plus 60c per kg. Air mail \$3.20 plus 70c per 250g. Overseas orders sent S.A.L. unless otherwise notified. Charges \$2.75 plus 75c per 250g.

Bulbs available in February and March and orders will be treated in priority. Money with orders please. Prices quoted in Australian Dollars.

All customers and friends are welcome to visit our gardens but we suggest a 'phone' call first. Wishing you a successful season,

David and Robin Jackson

SEEDLING INTRODUCTIONS, 1979

HERMIA— (20/71). Warbin 35/65 (65/57 x Haka). An outstanding all yellow trumpet of good colour, form, smoothness and quality. It is a good golden yellow, the trumpet perhaps slightly a deeper colour than the perianth. It has a short neck, the flower carried at right angles to the perianth. The trumpet is nicely serrated and rolled. \$6.

MACCA— (169/71). Pedigree unknown. This is a borderline trumpet but is very useful as it flowers after most yellow trumpets are finished. It is a lovely golden yellow, the perianth is of good quality, smooth and shovel shaped. The trumpet is slightly rolled and nicely serrated. Very consistent with good carriage. \$6.

ODIN—1. (99/72). Otewa x Ristin. A very deep golden yellow in both perianth and cup. The perianth has broad shovel shaped petals of very strong substance. The trumpet is very serrated at the rim and the flower has excellent carriage. A spectacular flower. Every bloom a show bloom. I consider it one of the best we have produced. \$10.

1A-
Y

AROONA —3. (34/71). 139/65 x Narang. Rather an unusual flower. The very decorative trumpet is a deep yellow on the outside but the inside is an attractive yellow fading to cream at the nicely serrated rolled rim. The perianth is smooth and flat with wide minor petals of good substance. \$3.

1B-
Y

KINDEE—3-4 (209/71). Karel x Kareela. A chrySTALLINE white flower which is white on opening. The perianth has very wide minor petals of very strong substance. The attractive trumpet is nicely serrated with a green eye. Strong grower, good carriage with flower at right angles to the short neck and very consistent. \$10.

1C-
GWW

VENERATION—3-4 (12/71). Verran x 73/62 (2/55 x Telita). Cup 45mm per 42mm. Another to add to the list of pink trumpets. It has a pure white perianth of good substance and form. The trumpet is an attractive mid pink from base to rim. The rim itself is wide rolled and very serrated but does not nick. It widens at the mouth. The flower has a short strong neck with good carriage. \$8.

1B-
P

ABONA—3 (50/72). Goldscript x Berrima. The smooth perianth is a golden yellow of good substance and shovel shaped petals. The cup is a deep golden yellow slightly deeper in colour than the perianth. It is a strong grower with excellent posture. Very consistent, every bloom a show bloom. \$5.

2A-
Y

ENGHUS—2-3 (56/72). Ristin x 128/65 (Haka x 65/57). A beautifully rounded all yellow flower of excellent form, colour and substance. The minor petals are well rounded, smooth of a deep golden yellow colour whilst the major petals overlap at the back. The cup is of an even deeper gold nicely serrated at the rim. Although it nearly measure a trumpet, it has all the appearances and good form required for a large cup. Its carriage is excellent. \$12.

2A-
Y

ATRO—2-3 (23/73). 65/66 x Dimity. This is a spectacular red and yellow. The perianth is a very deep yellow, smooth, of good shape and substance. The perianth is 5 ins. across. The cup is nicely serrated and deep red from rim to base. Beautiful colour contrast. Reserve Champion and Champion Large cup Hobart 1876 also shown in N.Z. \$10.

2A-
RRR

JANDRA—2-3 (41/73). Jaguar x 101/65 (Dimity x 187/53). A very striking red and yellow large cup. The perianth is a deep golden yellow with smoothness and good texture whilst the cup is a vivid red right to the base and beautifully serrated at the rim. It is a strong grower with very good carriage and show bench appearance. International Cup N.Z. 1976. \$10.

2A-
RRR

JOYITA—3 (165/71). From two numbered seedlings 101/65 and 152/65, one of which has Dimity blood. It is a very distinctive red and yellow. The perianth is a lovely golden yellow with smooth rounded petals of good substance. The cup is slightly flattened, red right through and nicely serrated. The cup is well proportioned to the perianth. It has excellent carriage and very consistent. \$8.

2A-
RRR

DELMONT-3-4 (146/70). 52/64 (Empress of Ireland x Ammon) x Rashee. The perianth is a
2C-
W chrySTALLINE white of very, very good substance. Minor petals are very broad and the major
overlap at the back. It has a rolled, frilled cup not very serrated. comes out cream on
opening but very quickly whitens. It has a greenish cream eye in the throat. Strong, vigorous
grower. All blooms consistently good. \$8.

VANDYKE-3-4 (105/72). 64/63 (ross x Philo) x 22/58 (A Bisdeesdlg x Illinga). This flower has
2B-
P a pure white chrySTALLINE perianth with very broad rounded minor petals, the major petals
overlapping at the back. The large trumpet shaped cup is widely flanged at the rim and
attractively serrated. The bottom of the cup is narrower than the rim which adds to the
good balance of the flower. It has a strong short neck with good carriage. Very consistent.
\$10.

VALDIS-2-3 (8/70). C.E. Radcliff x Remis. This is a borderline trumpet and has all the charact-
2B-
P eristics of one so should be useful for breeding. The cup is a very deep pink widening at
the rim which is very serrated and rolled. The white perianth has broad shovel shaped
petals and the flower has a bold appearance which should add to its show bench form. \$8.

VELIA-2 (112/70). Verran x Cathlin. Has a very smooth pure white chrySTALLINE perianth with
2B-
P broad rounded minor petals, the major overlapping at the back. The cup has a greenish
yellow eye at the base. It is a very pretty mid pink. Beautifully serrated at rim but I could
not find one bloom with a nicked perianth. Recommended. \$15.

VIVACIOUS-2 (159/71). C.E. Radcliff x Remis. Pure white perianth of good smooth substance
2B-
P with broad minor petals and overlapping at the back. The cup is green at the base than a
delicate shade of pink slightly deeper in colour at the rim which is nicely rolled and serrated.
It has very good carriage and is a most consistent flower. \$10.

CALLEVA-1 (180/68). Lod x Maweena. This is an outstanding bicolor Borderline trumpet.
2B-
Y The perianth opens a crystalline white, is flat with broad, shovel shaped minor petals. The
trumpet is nicely frilled and rich golden yellow right to the base. It has marvellous substance.
Is inclined to droop its head when it first opens but quickly rectifies this when fully open.
Aus. Cup Hobart & Canberra 1977. \$10.

TIMELY-2-3 (177/70). Arbar x 168/61. Very pure sparkling white perianth of very solid sub-
3B-
GYR stance Cup 12mm. per 44mm. The cup is greenish yellow at the base verging into yellow
then orange red at the rim. The flat shaped cup is prettily serrated. A prolific strong grower.
Short neck. Carriage improves on opening and it has a good presentation. \$5.

POTENT-3-4 (183/70). Arbar x 97/62 (Jo x Masarka). Cup 10mm. per 40mm. This is one of
3B-
RRR the best 3B's we have grown. It has a beautiful pure white perianth with broad minor petals.
In fact, the perianth is almost a circle. The cup is a most striking orange red with almost a
double layer of nicely serrated flattish cup. It has a short neck and marvellous carriage. \$15.

Class 1A-YELLOW TRUMPETS

AKALA-2.3. (93/65). Bred from seedling 54/61 onto Jobi. This is a very refined flower having
the quality of Jobi and a rich warm yellow colour throughout the perianth and trumpet.
The well proportioned trumpet is slightly flanged at the mouth. Strong tall stem and very
short stiff neck. Australian Cup 1970, 1971, Launceston Cup 1974, Bulman 1974. \$1.
None for sale.

AKKAD-2 (37/67). Bred from the cross Tulenda x Chillion. Very large perianth of shovel shaped
petals with the minors greatly overlapping. Quality, colour and substance are good. The bold
trumpet is slightly darker than the perianth and is nicely proportioned. It is serrated at the
rim which has an attractive roll. The flower is carried on a strong stem with a short stiff
neck giving it good presentation. Tas. Cup 1974. Grand Champion Hobart 1974, Bulman
Cup 1974. \$4. None for sale.

ATTICA-2 (56/68). Bred from one of my numbered seedlings on to Jobi. It has inherited most
of Jobi's good qualities and is very similar to its seed parent. Perianth of good colour and
substance, with shovel shaped petals which overlap nicely. The trumpet is straight, slightly
serrated at the mouth without any roll. Good carriage and stem. \$1. None for sale.

BARADOC-1 (17/71). An early trumpet of outstanding smoothness in its well proportioned
overlapping perianth. A truly golden yellow in colour with an attractive serrated trumpet.
Exceptionally good carriage with stems 18 in. long. A very consistent flower, every bloom
a show bloom with commanding appearance. \$10.

BERIT-2.3. (39/61). Early yellow trumpet of deep golden colour. Flat perianth of good quality
and texture. Well proportioned trumpet with slightly rolled rim. Bulman and Launceston
Cups 1966, Australian Cup 1967, Bulman Cup 1967, Champion 1A Claremont 1967. Tasman-
ian Cup 1971. \$1.

DAYAN-2.3 (57/67). Bred from Mr Bisdee's Chillion on to Jobi. The rich yellow perianth has
shovel shaped over-lapping petals of very good quality and substance. The well balanced
trumpet is slightly deeper yellow, serrated and slightly expanded at the mouth. The flower
has a short, stiff neck with good presentation on a tall strong stem. Canberra 1972. Tas Cup
1973. \$2. None for sale.

MADRUGA-1 (22/71). Ristin x 128/65. This early flowering trumpet has all the good qualities
of its parent Ristin but has more substance in its perianth which is smooth and shovel
shaped. The whole flower is a rich golden yellow the trumpet perhaps slightly deeper in
colour than the perianth and is nicely ruffled at the rim. It has very good carriage and all
blooms are show blooms. Aus. Cup Hobart 1976. \$8.

RISTIN-1. (1/65). Bred from 16/59 (Moque x Anukis) on to Bene so it has early flowering parents on both sides. Very early rich golden yellow trumpet of very good shape, form and carriage. Large shovel shaped flat minor petals of smooth and even texture. Nicely proportioned trumpet slightly flanged and frilled at the mouth. A nicely balanced flower carried on a tall strong stem. Australian and Tasmanian Cups 1967, Claremont 1967, Tasmanian Cup and Claremont 1968, Box Hill 1969, Wandin 1970, Australian Cup 1971, Tasmanian Cup 1971, Australian Champion 1971. Australian Cup 1972-73. Aus. Cup 1974. Grand Champion Kyneton 1974. Aus. Cup 1975. A good pollen and seed parent. \$5.

TRUVIUS-1 (23/71). Another early trumpet of very good smoothness and texture in the perianth. It has nicely rounded very broad minor petals with the major petals overlapping at the back. The trumpet is a slightly deeper gold than the perianth and is nicely serrated at the edge. A well balanced flower with a long strong stem. \$8.

WARBIN-2. (3/65). A very deep yellow perianth of excellent texture and quality, with large shovel shaped minor petals. Large bold trumpet nicely serrated and rolled at the rim. The whole flower is well carried on a tall strong stem. A very consistent show flower. Tasmanian Cup 1966, Australian Cup 1966, 1968, 1970. Grand Champion Hobart 1966. Reserve Champion Claremont 1966. Bulman 1966, 1967, 1968, Grand Champion Claremont 1968. Wandin Cup 1970. Australian Cup 1971-72, Canberra 1972. Tas. Cup 1973. Champion 1A and Reserve Champion Hobart 1975. \$3.00. None for sale.

ZISKA-3. (5/71). Warbin x 22/64. A flower of imposing stature. Colour of both perianth and trumpet are good clear, the trumpet perhaps a slightly deeper colour than the perianth. The minor petals are broad, smooth and shovel shaped, the trumpet nicely serrated and slightly rolled. A very well balanced flower, vigorous grower and quick multiplier. Grand Champion and best Aust. raised Launceston 1973, Aust. Cup Hobart 1976. \$10. Champion 1A and Grand Champion Orange 1977.

Class 1B-BI-COLOUR TRUMPETS (White Perianth Yellow trumpet).

BETRIN-2.3 (12/64). Bred from Ammon x Rowella. White perianth with slightly pointed overlapping minor petals. The whole perianth is smooth, flat and of good quality and substance. The well proportioned trumpet is lemon coloured and slightly flanged and serrated at the rim. The flower is well carried on a tall strong stem. Grand Champion Bagdad 1967, Reserve Champion Hobart 1968, Australian and Bulman Cups 1968, Box Hill, Launceston & Bulman Cups 1969, Grand Champion Hobart 1970, Champion 1B Launceston 1970. Tasmanian Cup 1970. Wandin 1970. Australian Cup 1973. Champion 1B Hobart 1973. Aus. Cup 1974. Grand Champion Adelaide 1974 \$4. None for sale.

HELSAL-3. (73/69). Bred from 2 numbered seedlings of ours. This is a very distinct bicolour trumpet as there is a clear line of demarkation between the yellow trumpet and the white perianth. A smooth white perianth of very good quality and substance with large shovel shaped over lapping minor petals. The light yellow trumpet is slightly expanded and rolled at the mouth which is nicely serrated. The flower has a good neck, good presentation on a strong stem. It is a very regular grower as every flower is up to show standard. Champ. 1B Launceston 1973, Launceston and Bulman Cup 1974. Premier Bloom South Island Show \$10.

PONTES-1 (87/67). Pedigree unknown. This is a true bi-colour and will be a welcome addition to this class. The perianth opens pure white and is of good shape and texture whilst the bold trumpet opens and remains a golden yellow. It is nicely serrated at the rim and has good carriage. A very consistent show flower which we can recommend. \$8.

TAMARUS-1 (49/71). White Prince x 61/64 (Empress of Ireland x Caprice). This is not a distinctive bi-colour but would still win many awards on the show bench because of its outstanding quality, shape and very good carriage. The perianth is pure white with very broad petals of strong texture and flatness. The trumpet is nicely serrated and rolled verging from a delicate yellow at the rim to lemon at the base. A very strong grower with short neck and good presentation. Hobart 1974. \$5.

1B WILBUR.-3 (116/69). Lod x Maweena. A welcome addition to this class. It has broad shovel shaped minor petals of good substance and smoothness. The large deep yellow cup gets its good colour from Lod and is nicely rolled and serrated at the rim. It has a short neck and is a well balanced flower. \$10. None for Sale.

Class 1C-WHITE TRUMPETS

ANITRA-3. (20/65). Bred from 10/60 (Astor x 59/53) x Tranquil. Pure white smooth and flat perianth of excellent quality and substance. The trumpet is well balanced and slightly serrated and rolled at the rim. Short neck on a strong stem with good presentation. Reserve Champion Hobart 1967, Australian & Tasmanian Cup 1967, Tasmanian Cup 1968, Bulman Cup 1968, Box Hill 1969, Launceston Cup 1969, Wandin 1970. Australian Cup 1971. Tasmanian Cup 1971. Tasmanian Cup 1973. Champion White Hobart 1977. \$6.

CILLA-3.4 (179/66). Raised from Glen Derwent on to an Ammon x Merri seedling. Pure white perianth with fine overlapping shovel shaped petals of excellent quality and substance. Well balanced trumpet, serrated and rolled at the mouth giving good balance to the whole flower. Short neck and strong stem. Bulman Cup 1972. \$2. None for sale.

DELIGHT-2-3 (172/68). Empress of Ireland x (Cardecu x Seriki) seedling. Pure white bold trumpet. Perianth is a pure white, with broad petals overlapping at the back. The trumpet widens at the rim, is nicely rolled and serrated and has a green eye. The flower has a bold appearance, a short neck and carries itself well. \$5.

1C JONNA-2 (75/68). Empress of Ireland x 45/59. A pleasing trumpet of very good carriage and form. It is a vigorous grower. The perianth is smooth and flat with smooth broad overlapping minor petals. The trumpet is slightly creamish, open at the mouth and slightly rolled. A very consistent flower. Every bloom a show bloom. Aus. Cup, Hobart, 1975. \$10.

KAREL-2.3 (30/60). Crystalline white perianth with flat shovel shaped overlapping petals. The whole perianth is smooth and of good texture. Nicely balanced pure white trumpet, with a slightly serrated and flanged rim. Flower has short neck & is carried on a tall stem. Launceston Cup 1968, Tasmanian Cup and Bulman Cup 1968. Tasmanian Cup 1970. \$5.

SCOPE-2-3 (162/70). Empress of Ireland x (Astor x Jonningham). Beautiful smooth flat perianth, pure white of very good substance, major petals well overlapped at the back. The trumpet is slightly cream on opening but soon whitens. It is green at the base. A bold trumpet slightly rolled and serrated. Strong grower. Every bloom perfect. Recommended. \$15.

Also available TRANQUIL 50c.

Class 1BP-PINK TRUMPETS

(White perianth, Pink trumpet).

PETINA-(ex KARA) 2.3. (6/60). A very pronounced trumpet that flowers early in the season. Good smooth white perianth. Delicate pink trumpet slightly flanged and frilled at the rim. Good carriage and presentation. Australian Cup 1966, Launceston 1966, Wandin 1970. \$4. Not for sale.

VIRMA-2 (107/70). Verran x 113/63 (Ross x Philo). A Borderline trumpet (Cup 38mm Per. 38mm. Rounded white perianth, broad petals, very slightly reflexed. Cup is yellow at base, very serrated, pleasing mid pink. Short neck, Good carriage, vigorous grower. Should be useful to breed pink trumpets. \$5.

Also available ZETA \$2.00.

Class 2A-LARGE CUPS

(All Yellow)

2A AMANDA-1. (18/70). Bred from Warbin on to seedling 4/61. The golden cup and perianth of the same colour has a richer color than Warbin. The spade shaped minor petals are of good substance. Flower has good stature and tall stem. One of the earliest in the garden. Aus. Cup 1975. \$6.

2A DUESSA-2 (55/68). A kings Ransom x Ilina seedling. An all yellow flower of good shape and carriage. Good yellow in the perianth, slightly deeper in the cup. Smooth rounded petals in the perianth. A well balanced, vigorous flower. \$5.

GRACIOUS-1 (5/70). Oriel x Vixi. This is a welcome addition to the all yellow large cups because of its shape and form. It has outstanding carriage and all blooms are very consistent. The colour is exceptionally good, a clear golden yellow. The cup is nicely serrated perhaps slightly deeper than the perianth which has excellent substance and well rounded shovel shaped petals. Should be a good acquisition as a show flower. Aus. Cup Hobart 1974,75. \$5.

GOOLA-3 (56/70). 101/65 x 216/65. Very like Camelot in form but a much deeper golden yellow and much smoother substance. Very vigorous grower. Foliage over 2 in. wide at base. Beautifully balanced flower and very consistent. \$8. None for sale.

HYTHER-3. (180/67). Bred from Lyetta onto a seedling 28/56. This is a large golden yellow flower that just falls short of trumpet measurements. The perianth is flat and of good color and substance. The well balanced large cup is slightly serrated and flanged at the mouth. The stem is very strong and tall and the flower is carried on a short stiff neck. Bulman Cup Launceston 1972. \$1.

2A PROSKA-3. (88/70). Goldscript x Vixi. This flower has a very smooth, flat perianth, a pleasing shade of yellow but paler than the nicely serrated cup. Beautiful substance in the perianth, It has a short, stiff neck and bold appearance. Good doer, and every bloom good. \$5.

SEAN-3. (53/69). Bred from Vixi x Goldscript so it has a solid 2A background. The whole flower is deep yellow throughout. Perianth is of good quality and strong substance. The nicely balanced cup is slightly expanded and flanged at the mouth making it a well balanced flower. Short stiff neck and good presentation and strong stem. Bulman Cup 1969, Launceston Cup 1973. \$5.

TIMOS-3. (150/67). Bred from 38/60 on to Lyetta. Another large deep golden yellow flower of good quality and substance that just falls short of a trumpet. This is a quality bloom with a nicely balanced large cup that is very slightly flanged at the mouth. Very tall stem and good neck and carriage. Bulman Cup 1967. Aus. Cup 1975. \$1.50.

VIXI-2. Galway x Hymis. Deep yellow flower carried on a tall stem. Good shape and substance. Grand Champion Hobart, Claremont and Launceston 1964. Launceston and Bagdad Cups 1966. Champion 2A Launceston 1967. Australian and Bulman Cups 1969. Champion 2A Launceston 1971, Invercargill 1971. Australian Cup 1973. Bulman 1973, Launceston 1973. Few to go. \$1.50.

**Class 2A—LARGE CUPS
(Yellow perianth, Red Cup.)**

2A BLANDFORDIA-3. (169/70). Bred from two numbered seedlings, one of which was a Mars x Ceylon cross. Perianth is a good deep yellow with flat rounded petals. It has a striking reddish orange cup right to the base, beautifully serrated at the edge and does not burn. Very vigorous with good carriage. Stems 24 inches. Every bloom a show bloom. \$8.

COLORFUL-2-3 (176/71). Dimity Seedling x Bilboa. A very distinctive red and yellow Perianth is a deep golden yellow, flat, smooth and very nicely rounded and of good substance. Cup is solid red throughout, rather flat and slightly serrated at rim. A very well balanced flower with good carriage. Very, very consistent and seldom nicks. One of our best Recommended. Class 2A-RRR. \$15.

DYNAMIC-2-3 (205/71). Bilboa x 215/65 (Dimity x 118/57). Smooth deep yellow perianth with lovely rounded broad smooth petals. Cup is golden yellow for more than 2/3 of its length then has a lovely serrated rim of brilliant red. A flattish cup. A most attractive and well balanced red not predominant flower. Consistent. Seldom nicks. Class 2A-YYR \$8.

GARIAN-3. (36/70). Bred from Janz onto a Mars x Ceylon seedling. The perianth is the same deep golden colour of Ceylon. The major petals are very rounded and the minors shovel shaped and nicely overlapping. Perianth has good quality and substance. The fairly large cup is bright red at the rim fading very slightly towards the base, serrated at the rim. Short stiff neck with good presentation. \$3.

2A JUEL-1. (72/69). Bred from Tanais x 18/60, which was a Mars x Ceylon cross. It has the lovely rounded perianth of Mars with Ceylon colouring. The cup has a wide, nicely serrated rim ranging from red at the edge toning to orange at the base. The red seems to reflect on to the perianth. A well balanced flower with good carriage. Does not burn till old. Aus. Cup, Hobart, 1975. \$10.

KASIA-3. (113/65). This flower was bred from two numbered seedling of ours and was in the Tasmanian Cup team on its first flowering. The perianth is of bright clear yellow of very good quality and substance. The large cup is bright red at the rim, shading down to deep orange at the base. The flower has good carriage on tall strong stem. Tasmanian Cup and Bulman Cup 1965, 2A and Reserve Grand Champion Claremont 1966, Bagdad 1968, Launceston and Bulman 1969, Champion 2A Launceston 1969, Canberra 1972, Bulman Cup 1973 \$2.

KAVI-3. (58/68). Bred from Dimity x Rave. Perianth is a deep rich yellow and of very good quality and substance. The goblet shaped cup is bright red throughout and is slightly fluted and serrated at the mouth. Good presentation and a tall strong stem. \$2.

KRISTIN-2.3 (180/66). Seedling 38/59 x Mars. The perianth is deep rich yellow with large overlapping petals of good quality and strong substance. The bowl shaped cup is deep, bright red and very resistant to sunburn. The whole flower is well proportioned and is carried on a tall stem with good presentation. Tasmanian Cup 1969, Champion 2A and Reserve Champion Hobart 1970, Bulman Cup 1972. Australian Cup 1973. Tasmanian Cup 1973. Launceston Cup, Bulman Cup 1974. \$5.

KUDOS-(139/71). Bilboa x 215/65 (a Dimity Seedling). Very good red not predominant only slight edge of orange red, rest of cup orange yellow. Cup is nicely frilled Perianth golden yellow, smooth strong quality, nicely rounded broad petals. Very good carriage. A neat and most attractive flower Launceston Cup 1975. Class 2A-YYR. \$10.00.

LUAN-3. (39/69). Another Dimity x Vulcan seedling that has inherited the bright colours of Vulcan. The deep yellow perianth is of good quality and substance and very good texture. The goblet shaped cup is bright red throughout and slightly serrated at the mouth. The flower is well carried on a tall strong stem. \$3.

2A MATTARA-1. (2/70). Another Tanais x 18/60. A striking flower of good presentation. Smooth deep yellow well shaped perianth with a narrow serrated cup toning from reddish orange at the rim and slightly paler at the base. Does not burn. \$4.

RA-3. (178/68). Bred from Dimity x Vulcan. This is a very striking red and yellow 2A as it has inherited the rich deep yellow and bright red of Vulcan. The perianth has fine major and minor petals of good quality and strong substance. The fairly deep cup is bright red at the mouth shading down slightly to the base. The mouth is serrated. A very tall stem with excellent carriage. Launceston Cup 1973. Champion 2B Orange NSW 1977. \$2.

ZUFRA-3. (213/67). Bred from a seedling 38/59 on to Vanity. This is a most striking flower and just misses being an all yellow 2A because of a tinge of deep orange on the cup rim. Apart from that the whole flower is a rich golden yellow of good substance and quality. It is carried on a tall stem and has a fine presentation. \$1.

Also Available: — JANZ 50c, YANDERRA 50c.

**Class 2B—LARGE CUPS
(White perianth, Coloured Cup.)**

ATTIS-3. (127/68). Bred from Arbar onto a Jo x Capella seedling No. 86/61. The white perianth is of good quality and substance. The flattish cup is red at the rim shading down to deep orange at the centre and very serrated round the rim. The flower has good presentation and is well carried on a very tall stalk. Launceston Cup 1972. \$4.

BRANO-2 (88/71). Gideon x Neerim. It is hard to describe the colour of this flower. The cup opens a deep clear yellow with a green throat but on maturity the yellow changes to a deep apricot colour and is most spectacular. The white perianth is nicely rounded and shovel shaped. It is a well balanced flower of medium size which should fill a gap in a colour range that has not been given much prominence. Should be interesting to breed with. Very consistent in form. Class 2B-GYY. \$4.

CYBELE-3. (141/68). Bred from Arbar on to seedling 59/60. White perianth of very good substance with good smooth overlapping minor petals. The very large expanded cup is deep yellow with a very slight reddish yellow tinge at the rim which is nicely serrated. The flower has a good neck and presentation. Bulman Cup 1973, Tas. Cup, Aus. Cup, Launceston, Bulman 1974, Champion 2B Launceston 1974, Aus. Cup 1975. \$5.

DORUS-3. (159/66). Yet another Arbar x Jo seedling of excellent quality. The perianth is pure white and of good quality and substance. The short expanded cup is serrated with some of the serrations slightly darker than the rest of the cup. The flower has a very strong short stiff neck giving it excellent presentation. Launceston Cup 1968-70, Canberra 1972, Champion 2B Canberra 1972, Bulman 1974, Tas. Cup 1974, Champion 2B Hobart 1974. \$5.

EION-3. (183/66). Bred from Arbar x Jo. Pure white perianth of excellent quality and substance with large overlapping minor petals. The expanded red cup is serrated and nicely proportioned. Good neck and presentation and strong stem. Tasmanian Cup 1973. Champion 2B L'ton 1975. \$3. Not for Sale

GIDEON-3. (156/61). A Sari x Buncrana seedling of striking appearance, good smooth pure white perianth. Large cup of bright apricot. This might be a new daffodil colour. Bagdad Cup 1966. \$3. Not for Sale.

GRIFFA-3.4. (221/67). Bred from Arbar x Jo. This is a most striking red and white flower having a pure white perianth of very strong substance and good quality. The bowl shaped cup is bright orange at the base and it has a bright red rim approximately 1/4 in. wide. The three colours of this flower are bright and distinct. The stem is very strong and the neck is short and stiff, giving the flower excellent presentation. \$4.

KABI-3.4. (159/66). Another fine Arbar x Jo seedling. The perianth is of very strong substance and pure white. The bowl shaped cup is very serrated at the rim which has a quarter inch band of red shading down to yellow at the base. The flower has good presentation and is carried on a tall stiff stem with a very short strong neck. Launceston Cup 1968 and 1970. Champion large Canberra 1972. \$3.

KAY-2-3 (45/70). (Arbar x Jo.) x Signal Light. This flower has a smooth pure white nicely rounded flat perianth. The cup is broad at the rim which is attractively serrated. The edge of the rim is a brilliant orange red, verging into yellow and green at the base. A most spectacular flower with good carriage and a strong grower. Does not burn. Launceston Cup 1974, Hobart 1975, International Cup. N.Z. 1976. Class 2B-GYR. \$10.

2B KOALA-2. (41/70). 195/65. (Signal Light x Jo) x 83/64. A very striking red and white perianth of good quality and texture. The cup is orange at base, gradually changing to a deep orange red at edge. The cup is wide at the rim and beautifully serrated. Tas. Cup Hobart 1976. \$5.

MATIKA-3. (96/66). This is one of the many good flowers bred from Signal Light x Jo. The perianth is pure white and of good quality with large shovel shaped minor petals. The large bowl like cup is a most vivid red throughout and is slightly serrated and frilled. The flower has good presentation with a short neck and strong stem. The plant is very robust. Champion 2B Claremont 1967, Tasmanian Cup 1969 and 1971. \$1.

MELINA-3. (168/67). Bred from Arbar x Jeb. This flower has a well shaped white perianth and the nicely flanged yellow cup has a delicate orange fading to red attractive rim. Carriage is good with a strong stem. Altogether a very pleasing flower. \$1.

PEM-3. (67/69). Bred from Arbar x Glenburvie. This is a large red and white flower with a perianth of good quality and substance. Both major and minor petals are shovel shaped with the minors overlapping nicely. The large expanded cup has a bright red trim shading down to deep yellow at the base. The mouth is nicely serrated. The flower has a short neck and a very tall stem. Champ. Large Cup Hobart 1978. \$3.

SAI-3. (95/67). Arbar x Jo. Yet another fine flower from this cross. The perianth is pure white and of good quality, shape and substance. The saucer shaped cup is deep orange yellow with a quarter inch rim of orange red. The stem is tall and strong and the flower has good carriage. Aus. Cup 1974 and 1975. \$2.

TAMI-3. (93/66). Bred from Arbar x Jeb. Pure white perianth of good quality and strong substance, and is smooth and flat. The large shovel shaped minors are overlapping. The cup is deep red at the mouth, shading down to deep orange at the base and is serrated throughout. The flower has a short stiff neck with good presentation and is carried on a very tall strong stem. Canberra 1967, Box Hill 1969, Australian Cup 1971, Champion 2B Hobart 1971, Tasmanian Cup 1972. \$1.50.

2B TOYA-2. (144/70). Arbar x Red April. Very striking reddish orange cup which does not burn. The cup is wide at the mouth and nicely serrated. It has a pure white flat perianth, the minor petals perhaps slightly narrow at the base but does not detract from its beauty. Stems 24 inches tall. A striking spectacular flower. Very decorative but also of show standard. \$10.

TRITON-1.2. (10/69). Bred from two 2C's, Killymoon x Filia. Perianth consists of broad pointed petals with very large overlapping minors of good quality and substance. The large trumpet-like cup of lemon yellow is expanded and very serrated at the mouth. The whole flower is well balanced and it is consistent in producing all blooms of show standard. Good presentation and tall strong stem. Very free of increase. Champion 2B Hobart 1975. \$3.

ULTIMA-2 (52/70). (Arbar x 9/62). A most striking flower. The perianth is pure white of very good smooth texture. The minor petals are beautifully rounded and shovel shaped whilst the major petals overlap at the back. The cup is broad at the rim, attractively serrated of a orange red colour which extends right to the base of the cup. Carriage is excellent and all blooms are consistently good. Highly recommended. One of the best of its class that we have raised. Launceston Cup 1974. Class 2B-RRR. \$15.

Also available PIA, YAEL 50c.

Class 2C-LARGE CUPS (All White)

CENA-2.3. (61/67). Green Valley x Filia. A pure white flower with smooth well balanced perianth. The large cup is slightly expanded and serrated at the mouth with a green throat. Has excellent substance, a short neck on a tall stem. Claremont and Tasmanian Cups 1969, Canberra 1972. \$2.

IMMACULATE-2.3 (167/71). 107/62 x 119/62. The most perfect 2C we have bred. Perianth and cup are pure white on opening. The perianth is perhaps slightly campanulate but so beautifully rounded and broad in the petals that it has marvellous appeal. The cup has a green eye nicely serrated at the edge. Whole flower is beautifully balanced. Strong grower, short neck. All blooms show blooms. \$20.

RHAPSODY-3. (96/67). Filia x Green Valley. This is a striking flower of crystalline whiteness and it has inherited the best qualities of both parents. The perianth has large overlapping petals of the best quality and strongest substance. The nicely balanced large cup has a slightly flanged and serrated mouth and has an attractive green tinge in the base. The flower is carried on a strong stem with a short stiff neck.
Tasmanian Cup Hobart 1972. Bulman Cup 1972, Tas. Cup 1974. \$6.

SALACIA-2. (4/68). Bred from Empress of Ireland on to seedling 74/68. This is an early 2C of very good quality. The pure white perianth of very strong substance and has large shovel shaped overlapping petals. The green throated large cup is expanded at the mouth, serrated, and slightly rolled. The flower has a short stiff neck, a strong stem and good presentation. Tas. Cup, Launceston and Bulman Cups 1974. Champion 2C Launceston 1975. \$6.
Not for sale.

THISBE (118/70). Empress of Ireland x 12/62. (Snowfall x Jonningham) Perianth pure white with broad shovel shaped minor petals, major petals very overlapped at back. Strong substance. Large cup is greenish yellow at base, not very serrated but slightly rolled at rim. Flower at right angles to stem. Vigorous. All blooms consistently good. \$8.

Class 2BP-LARGE CUPS (White perianth, Pink Cup.)

LALITA-3. (47/66). Bred from two of my seedlings Egina x Kimi. Pure white perianth of good shape and substance. Large pink cup that nearly measures a trumpet with a nice roll. Flower has a good presentation & strong stem. Australian Cup, 1972. \$2. None for Sale.

PINK-SILHOUETTE-4.5. (200/69). This flower is bred from Verran x Egina and is the best late flowering pink in the garden. The perianth is snow white and of excellent quality, substance and smoothness. Unlike Verran the perianth is quite flat. The rich pink large cup broadens slightly towards the mouth which is very slightly rolled and nicely frilled. The flower is carried on a tall strong stem with a very short stiff neck that gives it excellent presentation. It is a very regular grower as each flower is of show standard. Grand Champion Whitmore Premier Pink N.Z. National 1977. \$6.

VAHU-3. (30/70). Bred from Verran x Cathlin. It can be best described as an improved Verran as it has inherited the best qualities of its parents. The perianth is pure white of excellent quality and texture, with large overlapping smooth petals. The large cup is deeper pink than Verran and is slightly expanded at the mouth which is slightly rolled and evenly frilled. The flower is carried on a tall strong stem with short neck which gives it excellent presentation. The best pink we have released yet. Few to go. Aus. Cup and Champ. pink Hobart 1970, Canberra 1972, Aus. Cup 1972, Aus Cup 1973, Launceston Cup and Champion pink 1973, Tas. Cup and Champion pink Hobart 1974-75, Bulman Cup 1974, Grand Champion Hobart 1976, Premier Pink Lower Hutt N.Z. 1976, Champion Pink Launceston 1977. \$25.

VALIANT-3 (189/70). Verran x Cathlin. Pure white smooth perianth of good quality. Minor petals broad and shovel shaped. The large cup has a green eye, is an attractive medium pink well balanced to the perianth. The rim is nicely serrated and does not nick the perianth. A good carriage. \$8.

VALUE-1 (189/70). Verran x Kuprina. Nice flat white perianth of good substance. Minor petals are wide and shovel shaped, majors overlap at the back. The cup is green at base with a deep pink glow. It has a slightly rolled very serrated frill which does not seem to nick the perianth. A deeper pink than its parent Verran. Strong grower. Very, very consistent. \$8.

VASCULE-2 (109/70). Dalbro x Pompadour. Flat white perianth perhaps rather pointed at edge but has such smoothness and balance that it does not detract from the flower. Cup is deep pink, nicely rolled and serrated. Strong grower and very attractive. \$5.

VECTIS-2 (43/71). Verran x 175/65. This flower is a borderline trumpet, so close that it is hard to classify. The perianth is a smooth crystalline white of good shape and texture. The long cup is a very delicate attractive shade of deep pink at the rim paling to a lighter pink with a green base. It is nicely serrated. The whole flower has a very pleasing appearance, very consistent good carriage and a strong grower. Should help to breed pink trumpets. \$2.

VELASK-2.3 (6/70). C.E. Radcliff x Remis. Good white perianth very slightly reflexed which gives the large cup a bold appearance. Perianth is smooth and broad. Trumpet is slightly curled and nicely serrated. It has a green eye which gives the appearance of being ringed with red and the rest of the cup is a deep coppery pink but not harsh. Excellent carriage. Flower at right angles to stem. Champ. Launceston 1978. \$5.

VENTA-1 (154/70). Verran x Cathlin. Flat white perianth with broad shovel shape minor petals, the major petals overlap at the back. The cup is almost a trumpet, very serrated and nicely rolled at the rim. Colour is a pleasing deeper pink at the rim verging down to a buff pink at the base. Short neck very good carriage, strong grower. Champ. Westbury 1978. \$10.

VIRLIE-2.3 (7/70). C.E. Radcliff x Remis. Pure white perianth of good substance. The large cup is a very vivid deep pink. It widens at the mouth with a very attractive serrated rim about 10mm. wide. It has a green eye and a narrow band of red about 10mm. from the base of the cup inside. \$3.

VITAL-3.4 (191/71). Verran x Cathlin. A borderline trumpet. Very broad minor petals. Very large frilled cup but perianth is so large and round that it does not dwarf cup. Cup has a yellow ring in centre but outside is a deep pink. Rim of cup is nicely serrated with a wide roll. \$8.

Also available NOIBE \$1.00.

Class 3A—SMALL CUPS (Coloured perianth, Coloured Cup).

BRETT-3. (183/68). Dimity x Rave. An improved Dimity. The perianth is perhaps not as large as Dimity's but is rounder with wider minor petals. The colour is even better with very bright red cup which it inherits from Rave. The major petals are very overlapped at the back and a good clear yellow. Very good carriage. We think highly of this. It is very consistent and should have a good future. (Premier Bloom New Zealand North Island Show 1976). Few to go. Champion Small Cup Launceston. \$25.

DIMITY-3. (ex DEMURE). 3 (15/60). Yellow perianth of very good colour and substance. Smooth flat overlapping petals. Bright red small cup of good shape and substance. Tall strong stem with a short neck. Champion 3A Hobart and Canberra 1968. Champion 3A Claremont, Hobart and Launceston 1969. Champion 3A Wandin, Hobart and Launceston 1970. Champion 3A Palmerston North 1971. Grand Champion Kyneton and Skipton 1971. Champion 3A Kyneton, Skipton, Box Hill and Red Hill 1971, Canberra and Hobart 1972, Tasmanian Cup 1974, Champion 3, Hobart 1975, Champion New Zealand National Show 1975. Launceston 1978. \$5.

TIA-1.2 (120/71). 101/65 x 152/65. This has been bred from two numbered seedlings one of which was bred from Dimity. It has a much larger form than Dimity and better colour in the perianth which is a rich golden yellow. The cup is nicely frilled and intense red throughout. Does not burn. Has the appearance of a class 2 but careful measurements show Cup 15, per 50mm. Class 3A—RRR (Sometimes Measure Class 2). \$15.

TIMANDAW-3. (120/65). Bred from Dimity on to a seedling 187/53 which come from the cross Chungking x Kalit giving it a sound 3A background. Nicely rounded perianth of soft yellow, with good quality and substance. Well proportioned bright red small cup. Short neck with good carriage on a tall stem. Champion 3A Launceston 1968, Grand Champion Adelaide 1973. \$15.00.

Also Available - Kopi 50c.

Class 3B—SMALL CUPS (White perianth, Coloured Cup).

CHALLENGE-1.2 (151/70). 239/65 x Signal Light. The best of its class I have seen. It has a very rounded pure white flat perianth of smooth good substance. Cup is flattish, very serrated and bright red throughout. All blooms show blooms. Has appearance of class 2 but measures Cup 15mm. Per. 48mm. Sunproof. Champion 3B Launceston 1975, International Cup N.Z. 1976. Class 3B—RRR. \$20.

3B CHASTA-3.4. (136/69). 79/60. x Arbar. Pure white, smooth flat perianth. The small white cup has a pinkish red very serrated narrow rim and a green throat. It has a very good carriage and a tall stem. Champion Small Cup Hobart 1977. \$3.

MEDIA-3.4. (112/67). Bred from the cross Arbar x Jo which has produced so many fine flowers. Pure white perianth of good quality and substance. The expanded cup is deep orange at the base shading out to a ¼ inch rim of red. It is nicely serrated and well balanced. The flower has good presentation and is carried on a tall stem. Bagdad Cup 1969, Tasmanian Cup 1973. Champion Small Cup, Champion Australian Raised and Grand Champion Canberra 1977. \$4.

GOWO-4. Bred from Gyda x Owo. Small and very neat petals so overlapping that perianth is almost a circle. Good carriage. Champion small cup Whitmore 1978. \$1.

ICON-2 (117/70). Arbar x 67/69 (Jo x Capella) Cup 10mm. Per 42mm. Perianth pure white of good substance with overlapping major and minor petals. A well rounded flower. Cup is green at base then orange yellow with a red rim. Rather flat in shape and nicely frilled. Carriage and presentation good and strong grower. Class 3B—GYR. \$5.

PLACID—3. Large flower carried on a very tall stem. Pure white perianth with broad overlapping minor petals. Very serrated cup tinged with lemon yellow. One of the best in its class. Launceston and Bulman Cups 1968, Launceston 1969-70, Wandin 1970, Launceston Cup 1973. \$1. None to Go.

3B REKUNA—3. (128/69). 208/65 x Arbar. Another Arbar seedling. The white flat perianth has large minor broad overlapping petals. A very frilled small cup, red not predominant. Neat red frill on the yellow cup and green throat. Very strong tall stem with flower at right angles to the stem. Excellent presentation. \$6.

3B WELVAN—3. (175/69). 79/60 x Arbar. Nicely rounded overlapping perianth which opens white. The lemon cup is nicely fluted at the rim with an attractive green eye. It has rather a long neck but yet has good carriage. A tall vigorous grower. \$3.

CLASS 4 — DOUBLES

DOUBLE UN-NAMED—(78/64) x Mrs. W. Copeland). Double row of white petals in perianth. Heavy double cream centre interspersed with cream petaloids of pleasing appearance. \$2.

PRIMROSE CREAM—1. La Wali x Mrs W. Copeland. Large cream double with delicate primrose, lemon centre interspersed with cream petaloids. Base of flower 4½ ins. An attractive flower of pleasing appearance. Flowered mid. August. Class 4W—Y. \$3.

PINK BLUSH—1. Lawali x 72/61. This is not a large double approx. 3½ in. across base of perianth but it has lovely form and very consistent. The perianth is pure white, nicely rounded, and the centre is a tightly packed mass of salmon pink fluted petals interspersed with prominent white petaloids. The flower has excellent carriage for a double. Flowered late August. Launceston Cup 1970, Canberra 1972, Hobart 1973 and N.Z. 1976. Class 4W—PP. \$10.

GROWING HINTS

Daffodils are very easy to grow and need very little attention, but for the best results it is suggested:

Plant in well drained soil in a sheltered area for show blooms.

Plant about two to three inches deep by mid April. For best visual effect we suggest they are planted in clumps or tubs.

Daffodils should not be over fertilised. Sow a light dressing of potash an inch below the bulbs then top-dress with potash, superphosphate and lime according to the soil quality.

Do not remove the foliage until it is completely dead. This is most important as next years bloom is determined by the growth between flowering and the foliage dying.

The bulbs should be kept cool even when in the ground during summer to prevent basal rot.

The bulbs should be lifted and the clusters broken up every two to four years and can be replanted immediately.

If they are to be stored, store in a place that is cool, dry and well ventilated.

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Bulbs will be available February and March
 Money with Order.

MIXED BULBS\$1.50 PER TEN
 (Plus Postage)

SELECTED BULBS\$2.50 PER TEN
 (Plus Postage)

SELECTED DOUBLES\$6.00 PER THREE
 (Plus Postage)

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RAISED BY OTHER GROWERS

2A LARGE CUP (ALL YELLOW)	CAMELOT	\$1.50
2A LARGE CUP (YELLOW AND RED)	HOT STUFF	\$2.00
	CEYLON	50c
	RING MASTER	50c
	SUN PRIDE	50c
	FILM QUEEN	50c
2B LARGE CUP (WHITE AND YELLOW)	JOLLY ROGER	\$2.00
2B LARGE CUP (WHITE AND PINK)	ACCENT	\$2.00
	APAME	50c
3C SMALL CUP (ALL WHITE)	ALTYRE	50c
	VERONA	\$2.00
	SEA DREAM	\$1.00

MIXED BULBS \$1.50 PER TEN
 (Plus Postage)

SELECTED BULBS \$2.50 PER TEN
 (Plus Postage)

SELECTED DOUBLES \$6.00 PER THREE
 (Plus Postage)
