AUSROSE THMES



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An initiative of AusrosePromotions Doug & Glynis Hayne Editors



Louise Castle- My Rose Breeding Story



With the greater Interest in Australian Bred Roses (Ausbred Roses) developed by Ausrose Promotions over many years Came an interest in breeding from everyday rose enthusiasts. One such person is Louise Castle after a chance meeting with rose breeding guru Paul Hains.

This is her story. I have grown roses for over 20 years starting in my Mother's garden in Toowoomba when I was at university. Those plants are gone now having been replaced as

years of drought and water restrictions do take their toll. I have moved around a bit for work but I always seemed to have at least one rose in a pot where I rented. I now live in Mount Kilcoy on two acres but not all of it can be used for gardening due to slope and an ephemeral stream through the lower part of the property. Between my family, the house, chooks and the roses my life is pretty busy. I finally joined the Darling Downs Rose Society in 2014 having moved back to South East Queensland in 2012. I have always loved growing roses but exhibiting does bring additional challenge to the process, especially here as fungal diseases love our humidity and damp nights. Added to this it is a great breeding ground for every insect around and the occasional eastern brown snake. I enjoyed the success of wining Champion Bloom from Novice at the Darling

Downs Spring Show in 2015. The rose that won was Raspberry Tiger. So I am pretty much hooked now on exhibiting roses.





I had not even considered breeding roses until I was chatting to Paul Hains at the Autumn Show in Toowoomba in 2016. So really it is all Paul's fault that I started in this rose breeding caper. Not knowing much about the process I did some crosses within a week of that show. Knowing what I know now it is not the right time to do these things due to the fact they won't germinate in the hotter months when they would be due to come out of stratification. But I did get really good fertilisation rates during the cooler times. If I were to do it



again I would just leave them in the fridge until the weather cooled down. I did get two surviving seedlings from my initial foray and it was surprising that the seeds stayed viable over the hottest months of the years. Late in 2016, I did more crosses and learnt again that not only do roses not germinate in the hotter months they don't have good fertilisation rates during the hotter weather also. So now I don't do any cross-pollination if the temperature is 30 degrees or over. I was only successful with two of my pollinations at that time. The photo of my cross of Tineke (HT) x Flirtatious (F) is one of them. Out of seven seeds from this cross, I had four germinations that are all surviving. The others comprise of a single



lemon, a very pale pink striped semi-double and a nondescript white double. I have been asked the question what exactly am I hoping to achieve by breeding roses and I would like to breed a really good red rose and I suppose everyone is trying to achieve that. The irony of this is that I seem to be getting better results from the other end of the spectrum.

Apart from that I still feel I am in the experimental stage with working out good seed and pollen parents. Some of my crosses probably do seem a bit random to an experienced breeder but with the

warmer conditions in Queensland and the limited opportunities due to the early onset of heat. The truth is that sometimes I just pollinate those that are flowering at the same time when the weather conditions are good i.e under 30oC and not raining.

Breeding roses is a challenge and every year I am learning not what to do. And this year I learnt that baby seedlings do not like to be potted on into seed raising mix. Live and learn.

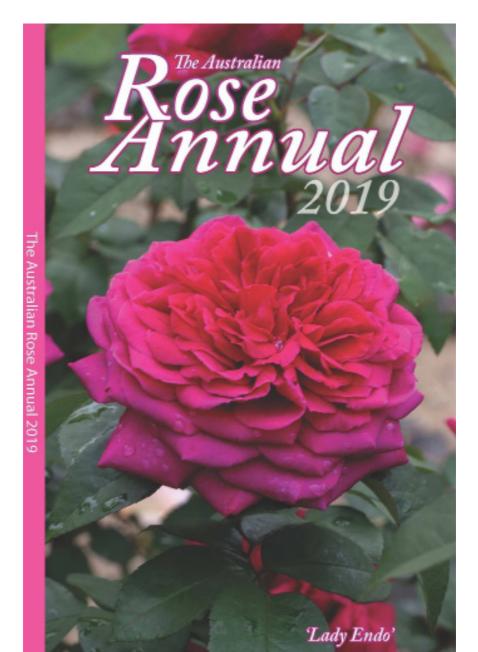
Lady Endo

Lady Endo bred by one of Australia's most notable rosarians, Paul Hains, this beautiful rich magenta Hybrid Tea rose has one of the most beautiful, alluring fragrances and stands around 1.3m tall. 'By releasing this rose, it will start conversations about what Endometriosis is and how it can affect not only the female suffering with the disease, but everyone around her – family, friends, colleagues. It will also raise much needed funds to help with the ongoing research' said Terri-Helen, CEO Endometriosis Australia.

Treloar Roses are proud to donate \$2 from the sale of each LADY ENDO rose to Endometriosis Australia.









Hayne Pictorial Method Teaching Exhibiting Roses

Over a number of years, Glynis and I have been experimenting with methods of teaching new exhibitors a simple non-confrontational way of preparing their rose units for the bench.

Our original idea evolved from an American magazine in which some rose units were black and white drawings. Glynis came up with the concept of using photos of actual champion units instead of drawings in the early 2000s as an example of a good unit.

In 2011 following on from the early work done by Glynis in the early 2000's photos of rose units were used to show an example of the NSW Standard Show Units.

In 2010 I introduced a method of taking rose unit photos at the Sydney Royal Easter Show with a black background to better show the winning units. Surprisingly this was dropped in 2016 after I stood down from my administrational duties as Secretary of the Rose Society of NSW Inc.

In 2012 our approach changed from listing judging points with the various photos to the placing characteristics of good units on the actual photograph with the exhibition bloom first treated this way.

A year later in 2013, an example of a NSW Bud to Full Bloom was depicted. After which followed NSW Three Full Blooms, Bunch of Five Shrub Rose. Since these have circulated the quality of the units in NSW Shows of these classes in the lower grades has improved dramatically and it hasn't been unusual for a B or C Grade Unit to win Champion Ribbon in the three simpler classes.

With these under the belt we are now releasing this more complex unit which we have held back for a couple of years until now because of its level of difficulty. We are happy for you to use our system as long as credit is given.

As the different Australia states have different units it is suggested the states draw up their own units using the Hayne Pictorial Method.







New South Wales



*Australian Bred Rose of the Year

Below are catalogued Australian bred roses from nurseries. For many years our Australian bred roses have played second fiddle to the imports and as re- cent trial garden results and show results have shown Australian bred roses are equal to any of the imports on the show bench and being bred locally they generally perform better in the harsh Australian conditions than the imports.

Ross Roses (South Australia) 65 Roses, A Passionate Gardener, Alicia Courage, Amazing Grace, Australia Fair, Borderer, Community Banquet, Coral Splendour, Crown Princess Mary, Dame Joan Sutherland, Dame Nellie Melba, Dame Roma, Deane Ross, Diana Allen, Elizabeth Frankhauser, Fairly Rede,*Flemington Racecourse (2014), Flinders, Gift of Time, Heart Of Gold, Howard Florey, International Gold, *Joyce Abounding (2013), Judy's Song, Just Brilliant, Kilbreda Century, Lady Huntingfield, Lady Mann, Lady Medalist, Lady Phelia, Linda Thomson, Loreto College, Lorraine Lee, Love's Gift, Magic Moments, Marjorie Palmer, Mary Guthrie, Mawson, Marnie Louise, Melbourne Town, Mrs Fred Danks, Mrs Mary Thomson, Myrna Courage, Nellie Niel, Onkaparinga, Perfume Carpet, Philadelphia, Pink Cavalier, Pink Ribbon, Play Time, Red Cavalier, Restless, St Ignatius, Salvation, Society Belle, Soft Bouquet, Special Bond, Spirit Of Gallipoli St Francis Xaviour, St Johns Rose, Suitor, Summer Glow, Tapestry, Thankyou, The Archbishop, Valour, Wildfire.





Brindabella Rose Nursery (Queensland) Brindabella Jewel, Brindabella Lady, Brindabella Tuscan, City of Brisbane Rose.

Rose Sales Online (Victoria) Black Boy, Carabella, Gra's Blue, Lorraine Lee, Shirley's Rose, The Opportunity Rose, Victoria Gold

Reliable Roses (Victoria) *China Sunrise (2016), Headline, Marjorie Atherton, Marjory Palmer, Mary Delahunty, Mary Guthrie, Rae Dungan. Swiss Nursery (Western Australia) Alicia Courage, Governor Macquarie, April Hamer, Headline, *Imp (2015), Lady Phelia, Let's Celebrate, Lorraine Lee, Mrs Fred Danks, Nancy Hayward, Rod Stillman, Peter Benjamin, Titian.

Roworth's Nursery (Western Australia) Crown Princess Mary, Dawson's Delight, Headline, *Imp (2015), Marjorie Atherton, Our Rosamond, Peter Benjamin, Rae Dungan, Rod Stillman, That's Life, Woman's Day

Green E Nursery (NSW) 65 Roses, Amazing Grace, Borderer, Carabella, Crown Princess Mary, Lady Edgeworth, Lady Huntingfield, Lady Mann, Lady Medalist, Let's Celebrate, Lorraine Lee, Marjorie Palmer, Mrs Albert Nash, Mrs Fred Danks.

Roses and Friends (NSW) 100 Not Out, Amazing Grace, Fintona, Governor Macquarie, Hilton Edward, Jenny Brown, Let's Celebrate, Shirley's Rose, St Brigid's Rose, Brisbane Blush, Carefree Bouquet, Cecelia, Christine Hirst, Crinoline Lady, Golden Flash, Gowan Brae, *Joyce Abounding (2013), June Honey, La Fillette, Mornington, Sugar Plum Fairy, Sweet Sarah, Tahlia, Victoria Gold.

Swane's Nurseries (NSW) Governor Maquarie, 100 Not Out, Governor Marie Bashir, Lenny.

Treloar Roses (Victoria) Crown Princess Mary, Jane McGrath, Lady Endo, Let's Celebrate, Lorraine Lee, My Yellow, Our Golden Son, Shirley's Rose, The Governor's Wife, The Jubilee Rose, The Oppotunity Rose, Toni, Victoria Gold.

Wagner's Rose Nursery (South Australia) Gra's Blue, Lorraine Lee, Nancy Hayward(Cl), Shirley's Rose, The Opportunity Rose.

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WARREN MILLINGTON ROSES 2019 AVAILABILITY

The increasingly popular roses bred by Warren (The Wizard of Oz) Millington are available through Hannerman's Nurseries again this year.

HANNEMANN NURSERIES (VIC) PRODUCTION NURSERY Wholesale Potted Rose Nursery.

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