

MMLJAN14

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Hip 332 Filly	REDOUTE'S CHOICE (Q) (96)	1	NORTHERN DANCER (B/C)	NEARCTIC	
			DANZIG (I/C)	NATALMA	
			PAS DE NOM	ADMIRAL'S VOYAGE	
			DANEHILL (Q)	PETITIONER	
			HIS MAJESTY (C)	RIBOT	
			RAZYANA	FLOWER BOWL	
		1	SPRING ADIEU	BUCKPASSER	
			BLETCHINGLY (Q)	NATALMA	
			CANNY LAD (Q)	BISCAY	
			JESMOND LASS	COOGEE	
	DIANA CAZADORA (2004)		SHANTHA'S CHOICE	LUNCHTIME	
			NIJINSKY II (C/S)	BEAUTIFUL DREAMER	
		1	DANCING SHOW	NORTHERN DANCER	
			SHOW LADY	FLAMING PAGE	
				SIR IVOR	
				BEST IN SHOW	
			1	NORTHERN DANCER (B/C)	NEARCTIC
			SADLER'S WELLS (C/S)	NATALMA	
			FAIRY BRIDGE	BOLD REASON	
			DUSHYANTOR	SPECIAL	
	ROBERTO (C)	HAIL TO REASON			
	SLIGHTLY DANGEROUS	BRAMALEA			
	WHERE YOU LEAD	RAISE A NATIVE			
		NOBLESSE			
		MR. PROSPECTOR			
		KILLALOE			
		ROAD AT SEA			
		PROUD PIED			
		PRONTO (ARG)			
		CALPURNIA			
		SCHLESWIG			
		DORIZA			

Sibling Identifier: odd numbers = same dam only; even numbers = same sire and dam

Roman Dosage Profile: (2-3-12-3-0)

D.I.: 1.22 C.D.: 0.20

Werk Quality Rating: Q 9

Dosage Points: 20 + Quality Points: 30 = Total Points: 50

Best of Sale:



5-Generation Inbreeding: NORTHERN DANCER - 4m, 5m x 4m
NATALMA - 5m, 5f x 5m

REDOUTE'S CHOICE

Stands at HARAS DE BONNEVAL, FRA for a fee of €70000

Stakes Winners from the REDOUTE'S CHOICE--SADLER'S WELLS cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
HIGH ESTEEM	2009	C				Y	REDOUTE'S CHOICE--PARK ESTEEM (SINGSPIEL)
SHEER TALENT	2009	C	G3			Y	REDOUTE'S CHOICE--ST. KATHERINE (BARATHEA)
MISSTRUM	2009	F				Y	STRATUM--MALAGRA MISS (BARATHEA)
SINGLE SPICE	2008	F				Y	NOT A SINGLE DOUBT--ZAFFRON GAL (GALILEO)
CASTLETHORPE	2007	C	G3			Y	NOT A SINGLE DOUBT--PARK HEIRESS (SADLER'S WELLS)
KITTENS	2007	F	G3			Y	REDOUTE'S CHOICE--ST. KATHERINE (BARATHEA)
PELLIZOTTI	2007	C				Y	STRATUM--RED LABELLE (BLEVIC)
PACKING COMMANDER	2006	G				Y	REDOUTE'S CHOICE--ABBADENA (RUNYON)

Stakes winners bred from the DANEHILL--SADLER'S WELLS cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
ABBY ROAD	2004	F				Y	DANEHILL ex BELLS ARE RINGING (SADLER'S WELLS)
ADDICTION TO ROCK	2007	G				Y	ROCK OF GIBRALTAR ex BELLEDICTION (BLEVIC)
AIRE BUENO	2009	C	G3			Y	IVAN DENISOVICH ex ARABIAN GIRL (SADLERS CONGRESS)
ALEXANDER OF HALES	2004	C	G3			Y	DANEHILL ex LEGEND MAKER (SADLER'S WELLS)
ALEXANDER POPE	2008	C	G3			Y	DANEHILL DANCER ex STARSHIP (GALILEO)
ALIVE ALIVE OH	2010	F				Y	DUKE OF MARMALADE ex HIGHER LOVE (SADLER'S WELLS)
ALMOST NEVER	2000	G	G3			Y	AKHADAN ex CAN'T SAY NEVER (SCENIC)
ARCETRI PINK	2010	F	G3			Y	ROCK OF GIBRALTAR ex ARCETRI (GALILEO)
AUSSIE REIGNS	2010	G			Y		AUSSIE RULES ex ROHAIN (SINGSPIEL)
AVE	2006	F	G1			Y	DANEHILL DANCER ex ANNA AMALIA (IN THE WINGS)
BABY CORN	2006	F				Y	EXCEED AND EXCEL ex SWEET CORN (SCENIC)
BALTIC ROCK	2009	C				Y	ROCK OF GIBRALTAR ex BORN WILD (SADLER'S WELLS)
BARBAJUAN	2001	C	G3			Y	DANEHILL DANCER ex COURTIER (SADDLERS' HALL)
BECERRA	2007	F				Y	AL MAHER ex POSSESSED (SCENIC)
BEETHOVEN	2007	C	G1			Y	ORATORIO ex QUEEN TITI (SADLER'S WELLS)
BILLY THE KID	98	G				Y	DANEHILL ex BLEU CERISE (SADLER'S WELLS)
BIZ THE NURSE	2010	C	G1			Y	ORATORIO ex BIZ BAR (TOBOUGG)
BLAZING SPEED	2009	G				Y	DYLAN THOMAS ex LEUKIPPIDS (SADLER'S WELLS)
BOOK OF KELLS	2004	C	G2			Y	ROCK OF GIBRALTAR ex EPISODE (SCENIC)
CANALI	2006	G				Y	EXCEED AND EXCEL ex ANGORA (BARATHEA)
CASTLETHORPE	2007	C	G3			Y	NOT A SINGLE DOUBT ex PARK HEIRESS (SADLER'S WELLS)
CATCH THE MAD	2007	F	G1	Y		Y	CATCHER IN THE RYE ex CRAZY WELLS (POLIGLOTE)
CHALNETTA	2010	F				Y	ORATORIO ex AIFA (JOHANN QUATZ)
CHARLES THE GREAT	2009	G	G2			Y	HOLY ROMAN EMPEROR ex JOLEEMA (BARATHEA)
CHRYSANTHEMUM	2008	F	G3			Y	DANEHILL DANCER ex WELL SPOKEN (SADLER'S WELLS)
DANCE MOVES	2008	C				Y	DANSILI ex DANCE ROUTINE (SADLER'S WELLS)
DANEHILL MUSIC	2003	F	G3			Y	DANEHILL DANCER ex TUESDAY MORNING (SADLER'S WELLS)
DANEHILL'S PEARL	2006	F				Y	DANEHILL DANCER ex MOTHER OF PEARL (SADLER'S WELLS)
DARING TIGER	2006	C				Y	TIGER HILL ex DENIAL (SADLER'S WELLS)
DARK ORCHID	2009	F				Y	DANSILI ex PLEIONE (SADLER'S WELLS)
DEEPO	2009	F				Y	ALBERT HALL ex SILHOUETTE (BRAASHEE)
DESTRUCT	2010	C				Y	RAIL LINK ex DARING MISS (SADLER'S WELLS)
DISCLAIMER	2010	G				Y	DANSILI ex NOVELLARA (SADLER'S WELLS)
DJUMAMA	2008	F	G3			Y	AUSSIE RULES ex WESTERN SKY (BARATHEA)
DOLORES	99	F				Y	DANEHILL ex AGNUS (IN THE WINGS)
EAGLE ISLAND	2010	C				Y	FASTNET ROCK ex BANC DE FORTUNE (GALILEO)
ECLAIR SURPRISE	2007	C	G3			Y	BLACKFRIARS ex FRENCH SCENE (SCENIC)
ENDOWING	2009	C	G2			Y	DANEHILL DANCER ex BRAZILIAN SAMBA (SADLER'S WELLS)
EPAULETTE	2009	C	G1			Y	COMMANDS ex ACCESSORIES (SINGSPIEL)
EXCEEDINGLY FRENCH	2006	F				Y	EXCEED AND EXCEL ex PARIS IN THE FALL (SADLER'S WELLS)
FACIASCURA	2009	F	G3			Y	ORATORIO ex SUNSEMPERCHI (MONTJEU)
FAST LOVE	2007	F				Y	FASTNET ROCK ex MAKE ME DREAM (SADLER'S WELLS)
FATHER TIME	2006	C	G2			Y	DANSILI ex CLEPSYDRA (SADLER'S WELLS)
FEELS ALL RIGHT	2006	C				Y	DANEHILL DANCER ex ZAGREB FLYER (OLD VIC)

Stakes winners bred from the DANEHILL--SADLER'S WELLS cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
FIVE DYNASTIES	2001	C	G2			Y	DANEHILL ex STAR BEGONIA (SADLER'S WELLS)
FLINTSHIRE	2010	C	G1			Y	DANSILI ex DANCE ROUTINE (SADLER'S WELLS)
GEORGETTE SILK	2007	F				Y	FLYING SPUR ex APPAREL (BARATHEA)
GO CART	2002	G				Y	DANEHILL DANCER ex CUBICLE (SCENIC)
GUINNEVRE	2010	F				Y	DUKE OF MARMALADE ex GALISTIC (GALILEO)
HAPPY MORNING	97	G	G2			Y	DANEHILL ex HUMOUR (SADLER'S WELLS)
HEIRLOOM	2010	C				Y	DANSILI ex FLAWLY (OLD VIC)
HELMET	2008	C	G1			Y	EXCEED AND EXCEL ex ACCESSORIES (SINGSPIEL)
HIGH DUTY	2011	C				Y	ORATORIO ex HEART OF ICE (MONTJEU)
HIGH ESTEEM	2009	C				Y	REDOUTE'S CHOICE ex PARK ESTEEM (SINGSPIEL)
HOLLOWLEA	2007	C	G2			Y	HIDDEN DRAGON ex CABARET GIRL (SCENIC)
HORATIO NELSON	2003	C	G1			Y	DANEHILL ex IMAGINE (SADLER'S WELLS)
I'M IMPOSING	2006	G	G3			Y	DANEHILL DANCER ex ON FAIR STAGE (SADLER'S WELLS)
INFAMOUS ANGEL	2006	F	G2			Y	EXCEED AND EXCEL ex EVANGELINE (SADLER'S WELLS)
IRRESISTIBLE JEWEL	99	F	G2			Y	DANEHILL ex IN ANTICIPATION (SADLER'S WELLS)
KISSABLE	2008	F				Y	DANEHILL DANCER ex KITTY O'SHEA (SADLER'S WELLS)
KITTENS	2007	F	G3			Y	REDOUTE'S CHOICE ex ST. KATHERINE (BARATHEA)
KITTY MATCHAM	2005	F	G2			Y	ROCK OF GIBRALTAR ex IMAGINE (SADLER'S WELLS)
KONIGSTIGER	2002	C	G1			Y	TIGER HILL ex KITTIWAKE (BARATHEA)
LA COLLINA	2009	F	G1			Y	STRATEGIC PRINCE ex STARFISH (GALILEO)
LEITIR MOR	2010	C	G3			Y	HOLY ROMAN EMPEROR ex CHRISTINAS LETTER (GALILEO)
LOST IN THE MOMENT	2007	C	G2				DANEHILL DANCER ex STREETCAR (IN THE WINGS)
LUAS LINE	2002	F	G1			Y	DANEHILL ex STREETCAR (IN THE WINGS)
MALACOSTUMBRADA	2010	F	G2			Y	LIZARD ISLAND ex MAPUL WELLS (POLIGLOTE)
MALANDRINO	2008	G	G3			Y	DARCI BRAHMA ex STARYN GLENN (MONTJEU)
MAXIMOVA	2010	F				Y	DANEHILL DANCER ex HONORIA (SADLER'S WELLS)
MISS KEEPSAKE	2006	F	G1			Y	KEEPER ex JACILO (ENTREPRENEUR)
MISSTRUM	2009	F				Y	STRATUM ex MALAGRA MISS (BARATHEA)
MOONWALK IN PARIS	2008	G	G3		Y	Y	ORATORIO ex SHINING GLORY (SINGSPIEL)
MRS KIPLING (IRE)	2006	F	G3			Y	EXCEED AND EXCEL ex QUINZEY (CARNEGIE)
MY CATCH	2011	C	G3			Y	CAMACHO ex CATCH THE SEA (BARATHEA)
NAVAJO MOON	2004	F				Y	DANEHILL ex STAR BEGONIA (SADLER'S WELLS)
NEVER SAY NEVER	2010	C	G3			Y	COLOSSUS ex DO DIESIS (BARATHEA)
NICONERO	2001	G	G1			Y	DANZERO ex NICOLA LASS (SCENIC)
NIDEEB	2007	C	G3		Y	Y	EXCEED AND EXCEL ex MANTESERA (IN THE WINGS)
OBAMA RULE	2007	F	G3			Y	DANEHILL DANCER ex MENNETOU (ENTREPRENEUR)
OBVIOUSLY	2008	G	G1			Y	CHOISIR ex LEALA (MONTJEU)
ORATORIO LATINO	2007	C				Y	ORATORIO ex CREPE GINGER (SADLER'S WELLS)
OUTSTRIP	2011	C	G1			Y	EXCEED AND EXCEL ex ASI SIEMPRE (EL PRADO)
PACKING COMMANDER	2006	G				Y	REDOUTE'S CHOICE ex ABBADENA (RUNYON)
PASSAGE OF TIME	2004	F	G1			Y	DANSILI ex CLEPSYDRA (SADLER'S WELLS)
PEEPING FAWN	2004	F	G1			Y	DANEHILL ex MARYINSKY (SADLER'S WELLS)
PELLIZOTTI	2007	C				Y	STRATUM ex RED LABELLE (BLEVIC)
POSAVINA	2006	F	G3			Y	TIGER HILL ex DANCE MY DANCE (SADLER'S WELLS)

Stakes winners bred from the DANEHILL--SADLER'S WELLS cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
PRETTY TOUGH	2000	C				Y	DESERT KING ex POUGHKEEPSIE (SADLER'S WELLS)
PROBABLY	2010	C	G2			Y	DANEHILL DANCER ex WEDDING MORN (SADLER'S WELLS)
RENEW	2010	C				Y	DANSILI ex HOLD ME LOVE ME (SADLER'S WELLS)
REQUINTO	2009	C	G2			Y	DANSILI ex DAMSON (ENTREPRENEUR)
RICH TAPESTRY	2006	C				Y	HOLY ROMAN EMPEROR ex GENUINE CHARM (SADLER'S WELLS)
ROCK HERO	2010	C				Y	FASTNET ROCK ex GALLANT TESS (GALILEO)
ROSIE ROCKET	2006	F				Y	BLACKFRIARS ex ROSE FOR JODI (SCENIC)
SALUT D'AMOUR	2003	F				Y	DANEHILL DANCER ex JUNO MADONNA (SADLER'S WELLS)
SAXON	2001	C	G2			Y	DANEHILL ex JEANETTA COCHRANE (SADLER'S WELLS)
SHEER TALENT	2009	C	G3			Y	REDOUTE'S CHOICE ex ST. KATHERINE (BARATHEA)
SINGLE SPICE	2008	F				Y	NOT A SINGLE DOUBT ex ZAFFRON GAL (GALILEO)
SMASHING	2008	F				Y	HOLY ROMAN EMPEROR ex EXQUISITE (SADLER'S WELLS)
STIPULATE	2009	C				Y	DANSILI ex INDICATION (SADLER'S WELLS)
STRONGMAN	2010	G				Y	STRONGHOLD ex SWEET VIRGINIA (CASEY TIBBS)
TANNERY	2009	F	G1			Y	DYLAN THOMAS ex DANSE GRECQUE (SADLER'S WELLS)
TECHNOKRAT	2008	C				Y	ORATORIO ex TECH ENGINE (ENRIQUE)
TESTOSTERONE	2008	F	G2			Y	DANSILI ex EPOPEE (SADLER'S WELLS)
THE FUGUE	2009	F	G1			Y	DANSILI ex TWYLA THARP (SADLER'S WELLS)
THE KIDDYKID	2000	G	G3			Y	DANETIME ex MEZZANINE (SADLER'S WELLS)
THOMAS CHIPPENDALE	2009	C	G2			Y	DANSILI ex ALL MY LOVING (SADLER'S WELLS)
THREE ROCKS	2005	C	G3			Y	ROCK OF GIBRALTAR ex TOP CRYSTAL (SADLER'S WELLS)
THUNDER FANTASY	2010	C	G2			Y	LUCKY OWNERS ex PINK PIER (GALILEO)
TONES	2009	C				Y	STRATEGIC PRINCE ex SOCIAL HONOUR (ENTREPRENEUR)
TRUE TO FORM	2007	G			Y		ROCK OF GIBRALTAR ex TRULY YOURS (BARATHEA)
TRULY MINE	2004	F			Y		ROCK OF GIBRALTAR ex TRULY YOURS (BARATHEA)
UBER ROCK	2004	F				Y	ROCK OF GIBRALTAR ex UBERFRAU (SADLER'S WELLS)
UNACCOMPANIED	2007	F				Y	DANEHILL DANCER ex LEGEND HAS IT (SADLER'S WELLS)
VENTURI	2001	F	G3			Y	DANEHILL DANCER ex ZAGREB FLYER (OLD VIC)
VENUS DE MILO	2010	F	G3			Y	DUKE OF MARMALADE ex INCHMAHOME (GALILEO)
WILD WIND	2008	F				Y	DANEHILL DANCER ex WOMAN SECRET (SADLER'S WELLS)

What is a Best of Sale Rating ?

Selecting yearlings that excel on the racetrack takes expert analysis of pedigree and conformation as well as luck. Best of Sale recommendations offers a unique, proven method of identifying potential superstars based on a variety of pedigree factors.

The approach to evaluating auction entries draws upon data of successful breeding patterns of the winners identified by analysing the pedigrees of the winners of stakes races run since early 1990's. The target is to identify the compatibility of matings as reflected in part, by the initial pedigree rating + the quality of mating based upon the performance of sire + broodmare sire + female families. Then add in the aptitude balance of matings as supplied by the contributions of specific *chef de race* ancestors, and successful patterns of inbreeding.

While some of these may be obvious choices to most buyers, the majority of them are not so obvious and many potential buyers, whom do not understand the genetic aspects of pedigrees or dismiss the relevance of same, overlook these potential superstars.

Best of Sale Recommendations

Each lot number in a sale is rated for both its genetic compatibility and to the Best of Sale recommendation. They are given a simple Star Rating, from 5 Stars being the highest rating to 1 Star being the minimum qualifier. Best of Sale rating is an overall pedigree rating and takes into account all pedigree-related indicators as declared above.

However it only refers to the auction sale database against which it's being compared. Outside of these parameters, we return specifically to the pedigree rating alone. We are searching for competitive advantage against all other catalogued lots which is vitally important in closed race series races.

We embrace the favorable information and disregard horses with unfavorable aspects to pedigree rating, inbreeding, strength of the female family, evaluation of a stallion's stats and/or potential, sex biases, etc.

Frequently, selections are 'A' or better genetic nicks but we do see entries that are 'B' and 'C' (average) nicks occasionally that correspond with some very favorable breeding pattern that swings the balance in their favor. Only the Best of Sale recommendations get a Star Rating, so a one-star selection raises a mating well above its peers and merits a physical inspection.

Using Best of Sale recommendations in conjunction with our rigorous physical inspection systems of each of the horses, can dramatically improve our chances of selecting a potential quality runner.

Past Best of Sale Success

The formula for evaluating all the pedigrees of specific auction sale has proven very successful for us.

Our resume speaks for itself.

The data used commenced collection in 1990. Now well over twenty years evolved, Best of Sale categories as at the end of 2012 have resulted world wide in over 32,600 individual winners, 2,975 stakes winners, and 220 individual G1 winners !

Obviously the recommendations are only a part of the selection process. We still rely heavily on the conformation and athleticism of the individual, the horse husbandry techniques, commercial success and track record of the vendor and most importantly, the commercial value of the progeny.

Again we are well advanced in this regard. Dynamic Syndications Managing Director Dean Watt has over 30 years experience as a Bloodstock Consultant and is a Member of the Bloodstock Agents Federation – Australia. Dean as a licenced Commercial Agent is experienced in the art of thoroughbred valuation based upon specific formula and historical data determining current market “true price”.

In addition, with the vast wealth of experience and available data, farms that produce quality winners at a constant rate are easily identified statistically equally as those who do not.

Knowledge, Due Diligence and Attention to Detail – That's what sets Dynamic Syndications well above its peers in the competitive environment of syndication of racehorses.

PEDIGREE RATING SCORES - “NICKS”

It's a simple formula – It's all about risk reduction.

Nicks have become an integral part of the decision-making process in the mating and purchasing of thoroughbreds. Most breeders recognise that an affinity or compatibility can exist between two thoroughbred sire lines, such that, when crossed, those lines yielded a greater proportion of superior runners than when either one of them are crossed with any other sire lines. Great breeders, from Federico Tesio to present-day breeders around the world have relied on observed nicks to help guide their breeding plans and buying decisions.

Over 70% of ALL Stakes Winners are “A” Rated Nicks

In order to identify nicks in a systematic way, the software database we use developed an evaluation method based on sire-line analysis. Ongoing studies by researchers show that approximately 25% of the Thoroughbred population is the product of highly successful nicks ("A" rated nicks) while over 70% of stakes winners come from these "A" rated nicks!

Statistics:

There are approximately 20,000 live foals born each year –
25% (5,000) are A Rated whilst 75% (15,000) are rated below.

There are 541 Stakes Races in Australia this racing season.

70% (379) will be won from the 5,000 A rated foals born (7.6%)

30% (162) will be won from the 15,000 foals in the lower rated group (1.08%).

For a practical businessperson seeking a return on money invested, it makes no sense to ignore statistically unfavorable odds. Buying a superior racehorse is already a difficult enough proposition. The Rating systems we use allow us to see into the future by looking into the past and thereby to avoid those mating patterns that have failed. The Nick Rating enables us to avoid crosses that have had little or no success in the past. At the same time, it enables us to identify and thus duplicate successful sire-line crosses, dramatically increasing the chances of success.

Over the years evaluating Nicks have proven to be an invaluable tool in the stallion selection process when identifying yearlings for purchase. Dean Watt, Managing Director of Dynamic Syndications has enjoyed great success as a result of utilising such information. For example:

SAVABEEL, POLAR SUCCESS, HE'S NO PIE EATER, ATOMIC FORCE, ECONSUL, DE BEERS, BRADBURY'S LUCK, TENANT'S TIARA and REWARD FOR EFFORT were all superior racehorses who had superior pedigree ratings.

ECONSUL	A+ +	13,862%
SAVABEEL	A+ +	9,325%
DEBEERS	A+ +	4,270%
POLAR SUCCESS	A+ +	2,240%
REWARD FOR EFFORT	A+	1,175%
ATOMIC FORCE	A+	988%
BRADBURY'S LUCK	A	485%
TENANT'S TIARA	A	238%
HE'S NO PIE EATER	A	161%

Further afield, in 2008 the Top 5 Racehorses in the world had the following ratings:

1 CURLIN	A+	1,375%
2 NEW APPROACH	A+	1,472%
3 RAVEN'S PASS	A+ +	5,961%
4 DUKE OF MARMALADE	A	409%
5 HENRYTHE NAVIGATOR	A+ +	1,531%

Then to further support the theories, in 2008 there was 67 Group 1 races run in Australia. These races were won by 48 individual horses. When these 48 individuals' pedigrees were analysed it showed:

35 / 48 Rated A or above = 73% of Individual Group 1 Winners Rates A or above

Affinity between sire lines was long ago observed by the world's best thoroughbred breeders. Today through modern technologies we are able to quantify what was once only a subjective judgment based on the observations of a relatively small equine population.

Ratings are essentially the objective measurement of success, or lack therefore, of sire-line crosses. Success is quantified by being the winners of stakes races with a prizemoney of at least \$50,000. Through software databases, containing the pedigrees of all such winners since 1977 (over 30,000 winners), we are able to more easily identify what sire-line crosses have succeeded in producing stakes winners and compare those numbers with the stakes winning population on the whole.

Often a sire line may appear to be successful with a particular broodmare sire line. However, if the level of success is no better than that sire line's success with the entire population, then there is not a true nick.

In order to understand the ratings for easy use, a letter-grade scale was developed. As in the scholastic setting, the scales ranges from F (Fail) through to A with A+ also A++ and now since 2011 the software system now identifies A+++ as possible to be achieved in some select instances. The Variants (percentages) shown in the table below are the deviation from the norm that has been observed by that sire line cross in question. On this

scale -15% to +15% (C) is considered average, meaning that the sire-line cross has yielded results that are statistically no better and no worse than what would be expected with the entire population.

An "A" rated nick indicates that a far greater percentage of stakes winners have resulted from that cross than expected. An "F" rated nick indicates that the number of stakes winners resulting from a cross is at least 50% below expectations. This does not mean that there cannot be success or will not be success from such a mating in the future. It does mean that in all the experience of the last 20 + years of winners of stakes races, that type of mating has had a significant lack of success as measured by stakes winner production.

It must be stressed that a below "Average" rating does not guarantee or even predict failure. It means only that, to date, the particular sire-line cross has fallen at least 16% short of what would be expected. Nicks can and do change over time.

Consequently, an above Average Rating must be kept in proper perspective as there are other factors that must be considered when selecting a horse for purchase. Specifically, conformation evaluation is critical. A thoroughbred may have a brilliant pedigree on paper that rates as either Excellent, Superior, Superb or Outstanding on our Ratings Score however if the skeletal structure and/or the overall constitution of the individual is lacking then the horse is rejected as a candidate for purchase.

The Rating Scale is shown below:

Nick	Horse	Variant %
A+++	Excellent	+20,000 and above
A++	Superior	+1,501 to + 19,999
A+	Superb	+500 to +1,500
A	Outstanding	+150 to +499
B+	Very Good	+100 to +149
B	Good	+50 to +99
C+	Acceptable	+16 to +49
C	Average	-15 to +15
D+	Weak	-16 to -34
D	Poor	-35 to -49
F	Unsuccessful	-50
0 SW	Zero Stakes Winners	0 SW

Dynamic Syndications uses these rating tools along with additional pedigree analysis systems from other software databases which skewer the data to local environmental factors and we have introduced a ranking on the class of Stakes Races which are won to establish what we consider is an inherent opportunity of greater racetrack success. Often a horse can have a very high Nick rating and yet score lowly on the variant and visa versa. We use this information to assist us in pedigree selections after the physical inspections have also been considered. Also we cannot blindly accept a rating score. For example Australia has only 2.9% of our races listed as Stakes Races whilst New Zealand has 9.7% and Ireland has 13.1%. Obviously the data will be weighted in certain directions if we did not counter this information with a ranking on the Stakes Races based upon country and class of race, racing region within the country and climatic conditions in the region. After adjustments the rating scale is presented below.

Quality Rating Summary

It is undeniable that racing class is in great part a function of the *quality* of ancestors contributing to new individual. It follows that certain quality stallions tend to contribute more favorably than other sires. When Quality points contributed by such deserving sires are combined with dosage points, the total points more accurately reflect the overall class of a pedigree.

The *Quality sires* in a pedigree contribute quality points (QP) to the new individual in exactly the same way as ancestral sires contribute dosage points (DP). The total number of *Quality points* is added to the *Dosage points* to get *Total Points* (TP).

The Quality Rating, which ranges from zero, as the low, to ten, as the high, is scaled to the number of total points in the pedigree:

Total Points	Quality Rating
0	Q0
1 to 4	Q1
5 to 9	Q2
10 to 14	Q3
15 to 19	Q4
20 to 24	Q5
25 to 29	Q6
30 to 39	Q7
40 to 44	Q8
45 to 54	Q9
55 +	Q10