A+++ Triple Plus	MMLJAN18		Generated on 01/05/
EXCEED AND EXCEL/ELUSIVE QUALIT		(I/C)	NORTHERN DANCER PAS DE NOM
AICKS	DANEHILL (Q)		HIS MAJESTY
AUSTRALASIA EXCEED A	RAZYAN	ΝА	SPRING ADIEU
EACEED AI	ND EXCEL 3 LOMON	D	NORTHERN DANCER
	PATRONA	D	MY CHARMER
	GLADIO	LUS	WATCH YOUR STEP
EXCELEBRATION		~ ~	BACK BRITCHES
(2008)	AHONO	ORA (Q)	LORENZACCIO HELEN NICHOLS
	INDIAN RIDGE (I)		SWING EASY
	HILLBR	WC	GOLDEN CITY
SUN SHOW			KNOWN FACT
	WARNIN	1G	SLIGHTLY DANGEROUS
Hip 1019	MISS KEMBLE SARAH S	SIDDONS	LE LEVANSTELL MARIEL
Filly			
	MR PRC	OSPECTOR (B/C)	RAISE A NATIVE
	GONE WEST (I/C)	billeron (b/c)	GOLD DIGGER
	1 SECRET	TAME	SECRETARIAT TAMERETT
ELUSIVE Q	UALITY (Q)		
	HERO'S	HONOR	NORTHERN DANCER GLOWING TRIBUTE
	TOUCH OF GREAT	NESS	SIR IVOR
	IVORY V	VAND	NATASHKA
POLITE			BOLD REASONING
(2005)		E SLEW (B/C)	MY CHARMER
	SLEW O' GOLD ALLUVI	AT	BUCKPASSER
SLEW AND		AL	BAYOU
	5 NORTH	ERN DANCER (B/	NEARCTIC NATALMA
	FANFRELUCHE CIBOUL	ETTE	CHOP CHOP WINDY ANSWER
Sibling Identifier: odd	numbers = same dam	only; even numbers	
	Roman Dosage Profi		
	D.I.: 4.33	C.D.: 0.81	

Best of Sale: Not selected for Best of Sale

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

EXCELEBRATION

Stands at COOLMORE IRE, IRE for a fee of €8000

Stakes Winners from the EXCEED AND EXCEL--ELUSIVE QUALITY cross

Stakes Winner	Yob	Sex	Best	Dirt AWS	Turf	Pedigree
SOUND AND SILENCE	2015	С	G3		Y	EXCEED AND EXCELVEIL OF SILENCE (ELUSIVE
YALTA	2014	С	G3		Y	EXCEED AND EXCELLACILY (ELUSIVE QUALITY)
SERENELY DISCREET	2013	F	G2		Y	EXCEED AND EXCELI'M DISCREET (ELUSIVE QUALITY)
CALLIOPE	2013	F	G2		Y	EXCEED AND EXCELMELPOMENE (ELUSIVE QUALITY)
TAKE PRIDE	2012	F	G3		Y	REWARD FOR EFFORTSHABTIS (ELUSIVE QUALITY)
OTTOMAN	2012	F	G3		Y	EXCEED AND EXCELBYZANTINE (ELUSIVE QUALITY)
COTAI GLORY	2012	С	G3		Y	EXCEED AND EXCELCONTINUA (ELUSIVE QUALITY)
GUELPH	2010	F	G1		Y	EXCEED AND EXCELCAMARILLA (ELUSIVE QUALITY)



Stakes winners bred from the EXCELEBRATION--GONE WEST cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
REBEL ASSAULT	2015	F				Υ	EXCELEBRATION ex NAOMH GEILEIS (GRAND SLAM)



Stakes winners bred from the EXCEED AND EXCEL--GONE WEST cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
AGULHAS	2009	F				Y	EXCEED AND EXCEL ex ARCTIC DRIFT (GONE WEST)
BELIEVE'N'SUCCEED	2005	F	G3			Y	EXCEED AND EXCEL ex ARCTIC DRIFT (GONE WEST)
CALLIOPE	2013	F	G2			Y	EXCEED AND EXCEL ex MELPOMENE (ELUSIVE QUALITY)
COTAI GLORY	2012	С	G3			Y	EXCEED AND EXCEL ex CONTINUA (ELUSIVE QUALITY)
GUELPH	2010	F	G1			Y	EXCEED AND EXCEL ex CAMARILLA (ELUSIVE QUALITY)
KUROSHIO	2010	С	G2			Υ	EXCEED AND EXCEL ex ARCTIC DRIFT (GONE WEST)
OTTOMAN	2012	F	G3			Υ	EXCEED AND EXCEL ex BYZANTINE (ELUSIVE QUALITY)
REBEL ASSAULT	2015	F				Υ	EXCELEBRATION ex NAOMH GEILEIS (GRAND SLAM)
SERENELY DISCREET	2013	F	G2			Υ	EXCEED AND EXCEL ex I'M DISCREET (ELUSIVE QUALITY)
SOUND AND SILENCE	2015	С	G3			Y	EXCEED AND EXCEL ex VEIL OF SILENCE (ELUSIVE QUALITY)
TAKE PRIDE	2012	F	G3			Υ	REWARD FOR EFFORT ex SHABTIS (ELUSIVE QUALITY)
YALTA	2014	С	G3			Y	EXCEED AND EXCEL ex LACILY (ELUSIVE QUALITY)



Stakes winners bred from the DANEHILL--GONE WEST cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
AGULHAS	2009	F				Y	EXCEED AND EXCEL ex ARCTIC DRIFT (GONE WEST)
AQUAMARINE	2011	F				Ŷ	MASTERCRAFTSMAN ex PILGRIM'S WAY (GONE WEST)
	2011	F				Ŷ	CHAMPS ELYSEES ex VAS Y CARLA (GONE WEST)
BELIEVE'N'SUCCEED	2005	F	G3			Ŷ	EXCEED AND EXCEL ex ARCTIC DRIFT (GONE WEST)
BLACK FELIX	2007	G	•••			Ŷ	BLACKFRIARS ex CATCH THE CAT (ROYAL ABJAR)
BROTHER BEAR	2015	C				Ŷ	KODIAC ex HURRICANE EMMA (MR. GREELEY)
CALLIOPE	2013		G2			Ŷ	EXCEED AND EXCEL ex MELPOMENE (ELUSIVE QUALITY)
САМАСНО	2002	C				Ŷ	DANEHILL ex ARABESQUE (ZAFONIC)
CANTBUYBETTER	2011	C				Ŷ	CASINO PRINCE (AUS) ex LINGERIE GIRL (XAAR)
COTAI GLORY	2012		G3			Ŷ	EXCEED AND EXCEL ex CONTINUA (ELUSIVE QUALITY)
DON GARCIA	2003					Ý	DANEHILL ex BEYOND THE SUNSET (GONE WEST)
DRACARYS	2014	С	G3			Y	SNITZEL ex NOCTURNELLE (ELUSIVE QUALITY)
DRIVE WEST	2008	С				Y	BLACKFRIARS ex VICTORY ROMP (VICTORY DRIVE)
DUCK FEET	2009	С	G3			Y	AUSSIE RULES ex BENELUX (ZAFONIC)
FAST COMPANY	2005	С	G3			Y	DANEHILL DANCER ex SHEEZALADY (ZAFONIC)
FIRE UP FIFI	2007	F	G2			Y	BRADBURY'S LUCK ex MANICURED (WEST BY WEST)
FLYING AFFAIR	2008	F				Y	HERITAGE ex XAAFFAIR (XAAR)
GENDER AGENDA	2011	F	G3			Y	HOLY ROMAN EMPEROR ex FRIENDLIER (ZAFONIC)
GOL TRICOLOR	2008	С	G2	Y		Y	NORTH LIGHT ex MAIOUEST (GONE WEST)
GRAND JETE	2013	F	G3			Y	DANSILI ex MODERN LOOK (ZAMINDAR)
GUELPH	2010	F	G1			Y	EXCEED AND EXCEL ex CAMARILLA (ELUSIVE QUALITY)
HARLEM RIVER	2012	F				Y	FASTNET ROCK ex HARLEM HEAT (XAAR)
HEATHER	2012	F				Y	CHAMPS ELYSEES ex MOORING (ZAFONIC)
JAZZI TOP	2012	F	G2			Y	DANEHILL DANCER ex ZEE ZEE TOP (ZAFONIC)
JESSY BELLE	2010	F	G2			Y	ROCK OF GIBRALTAR ex UNCONDITIONAL LOVE (ELUSIVE QUALITY)
JUSTWANTACONTACT	2013	С				Y	ROCK OF GIBRALTAR ex JUST LITTLE (GRAND SLAM)
KRAMULKIE	2010	G				Y	AUSSIE RULES ex INTRICATE DESIGN (ZAFONIC)
KUROSHIO	2010	С	G2			Y	EXCEED AND EXCEL ex ARCTIC DRIFT (GONE WEST)
MAGIA PARA TODOS	2013	F	G3			Υ	ROCK OF GIBRALTAR ex MARINERITA (PROUD CITIZEN)
MANIFOLD	2014	F				Υ	MULTIDIMENSIONAL ex DHAAWIAH (ELUSIVE QUALITY)
MELODY BELLE	2014	F	G1			Υ	COMMANDS ex MELEKA BELLE (IFFRAAJ)
MEYDAN PRINCESS	2005	F				Υ	CHOISIR ex MISS ASSERTIVE (ZAFONIC)
MODERN WONDER	2013	F				Υ	SNITZEL ex ELUSIVE WONDER (ELUSIVE QUALITY)
MUTEELA	2011	F				Y	DANSILI ex NUFOOS (ZAFONIC)
NINTH LEGION	2009	G	G2			Y	FASTNET ROCK ex XAAR'S JEWEL (XAAR)
NOMOTHAJ	2015	F				Y	SNITZEL ex REAL STOLLE (ELUSIVE QUALITY)
OAKLEIGH GIRL	2011	F	G3			Y	SNITZEL ex MISS KOURNIKOVA (MR. GREELEY)
ONE RAR	2008	С			Y		DANE SHADOW ex XAARBARELLA (XAAR)
OTTOMAN	2012	F	G3			Υ	EXCEED AND EXCEL ex BYZANTINE (ELUSIVE QUALITY)
PRINCESS NOOR	2011	F	G3			Υ	HOLY ROMAN EMPEROR ex GENTLE NIGHT (ZAFONIC)
PRUDENZIA	2005	F				Υ	DANSILI ex PLATONIC (ZAFONIC)
REBEL ASSAULT	2015	F				Υ	EXCELEBRATION ex NAOMH GEILEIS (GRAND SLAM)
REMOTE	2010	С	G3			Υ	DANSILI ex ZENDA (ZAMINDAR)
SANTA MONICA	2013	F	G3			Υ	MASTERCRAFTSMAN ex ZACCHERA (ZAMINDAR)
01/04/10							1



Stakes winners bred from the DANEHILL--GONE WEST cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
SERENELY DISCREET	2013	F	G2			Y	EXCEED AND EXCEL ex I'M DISCREET (ELUSIVE QUALITY)
SHINING EMERALD	2011	С	G2			Y	CLODOVIL ex JANAYEN (ZAFONIC)
SILVER BEAUTY	2013	F				Υ	AUSSIE RULES ex MAHARANEE (MR. GREELEY)
SOUND AND SILENCE	2015	С	G3			Y	EXCEED AND EXCEL ex VEIL OF SILENCE (ELUSIVE QUALITY)
SWEET CECILY	2008	F				Y	KODIAC ex YAQOOTAH (GONE WEST)
TAKE PRIDE	2012	F	G3			Y	REWARD FOR EFFORT ex SHABTIS (ELUSIVE QUALITY)
TAKEDOWN	2012	С	G1			Y	STRATUM ex APAMEA (ZAFONIC)
TARGET IN SIGHT	2009	С	G3			Y	NADEEM ex XAARANTHE (XAAR)
TAWTEEN	2011	F				Y	STRATUM ex SPRUNG (GRAND SLAM)
TSARITSA	2012	F	G2			Υ	DANE SHADOW ex XAAR'S JEWEL (XAAR)
VAGUE NOUVELLE	2011	F	G3			Υ	MASTERCRAFTSMAN ex ZONA (MR. GREELEY)
VAL NANDA	2014	F				Υ	FAST COMPANY ex KRISTAL XENIA (XAAR)
VIK THE BILLY	2015	F				Υ	BATED BREATH ex EPIPHANY (ZAFONIC)
WALTZING MATILDA	2011	F	G2			Υ	DANEHILL DANCER ex SIMADARTHA (GONE WEST)
XCELLENCE	2011	F	G3			Υ	CHAMPS ELYSEES ex XANADU BLISS (XAAR)
YALTA	2014	С	G3			Υ	EXCEED AND EXCEL ex LACILY (ELUSIVE QUALITY)
ZAMBEZI SUN	2004	С	G1			Υ	DANSILI ex IMBABALA (ZAFONIC)
ZERO GRAVITY	2009	F			Υ		DANSILI ex IMBABALA (ZAFONIC)
ZIBELINA	2010	F	G3			Υ	DANSILI ex ZAEEMA (ZAFONIC)

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	\mathbf{A} +	988%
BRADBURY'S LUCK	Α	485%
TENANT'S TIARA	Α	238%
HE'S NO PIE EATER	Α	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	Α	409%
5 HENRYTHENAVIGATOR	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 sireline 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 sireline 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.

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

The Rating Scale is shown below:

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