# (based on the ENCOSTA DE LAGO - FLYING SPUR cross)

\*Triple Plus\*



Generated on 02/08/18 INGCLA18 (+393%)

ENCOSTA DE LAGO/FLYING SPUR 5

NORTHERN DANCER (B/C) **NATALMA** FAIRY KING (Q) **BOLD REASON** 

**FAIRY BRIDGE** 

ENCOSTA DE LAGO

STAR APPEAL STAR WAY (Q) **NEW WAY** 

SHOAL CREEK 3

MR. PROSPECTOR ROLLS **GRAND LUXE** 

RUBICK

(2011)DANEHILL (Q)

**RAZYANA ROCK OF GIBRALTAR** BE MY GUEST OFFSHORE BOOM

SLIDING CUBE

CANNY LAD (Q)

SHANTHA'S CHOICE

DANCING SHOW

**PUSH A BUTTON BLETCHINGLY** JESMOND LASS NIJINSKY II **SHOW LADY** 

**NEARCTIC** 

**SPECIAL** 

**DANZIG** 

Hip 224 Filly

> NORTHERN DANCER DANZIG (I/C) PAS DE NOM

DANEHILL (Q)

HIS MAJESTY **RAZYANA** 5 **SPRING ADIEU** 

**FLYING SPUR** 

RAISE A NATIVE MR. PROSPECTOR (B/C)

GOLD DIGGER

3 **ROLLS** 

SIR IVOR **GRAND LUXE FANFRELUCHE** 

WITHOUT EXCEPTION

(2011)STORM CAT (Q)

**TERLINGUA** 

HENNESSY (Q)

**HAWAII** ISLAND KITTY T. C. KITTEN

**CATEGORICAL** 

3

**ARISTOPHANES** FORLI(C)

**TREVISA** 

**ISLANDS** 

SIR IVOR

**GRAND LUXE** 

**FANFRELUCHE** 

STORM BIRD

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

Roman Dosage Profile: (2-1-5-0-0)

> D.I.: 2.20 C.D.: 0.63

Werk Quality Rating: Q 6

**Quality Points:** Dosage Points: 20 **Total Points:** 28

**5-Generation Inbreeding:** DANEHILL - 4m x 3m

ROLLS - 4f x 3m

NORTHERN DANCER - 4m x 5m GRAND LUXE - 5f x 4f, 4f



#### Stakes winners bred from the ENCOSTA DE LAGO--FLYING SPUR cross

Stakes Winner	Yob	Sex	Best	Dirt AWS	Turf	Pedigree
ASTOUNDED	2003	F			Υ	ENCOSTA DE LAGO ex STARTLE (FLYING SPUR)
ATMOSPHERICAL	2010	F			Υ	NORTHERN METEOR ex FASTER PUSSYCAT (FLYING SPUR)
DELAGO DELUXE	2008	С	G1		Υ	ENCOSTA DE LAGO ex SUCCEEDING (FLYING SPUR)
MOONOVERMANHATTAN	2011	С	G2		Υ	MANHATTAN RAIN ex LUNASPUR (FLYING SPUR)
SPEAK FONDLY	2012	F	G1		Υ	NORTHERN METEOR ex BLAB (FLYING SPUR)



#### Stakes winners bred from the ENCOSTA DE LAGO--DANEHILL cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
ADMIRATION	2007	С				Υ	ENCOSTA DE LAGO ex PROVENCE (REDOUTE'S CHOICE)
ALOHA	2006	F	G1			Υ	ENCOSTA DE LAGO ex TENNESSEE MIDNIGHT (DANEHILL)
ASTOUNDED	2003	F				Υ	ENCOSTA DE LAGO ex STARTLE (FLYING SPUR)
ATMOSPHERICAL	2010	F				Υ	NORTHERN METEOR ex FASTER PUSSYCAT (FLYING SPUR)
CHAUTAUQUA	2010	G	G1			Υ	ENCOSTA DE LAGO ex LOVELY JUBLY (LION HUNTER)
COSMIC ENDEAVOUR	2010	F	G1			Υ	NORTHERN METEOR ex CREVETTE (DANEHILL)
DAN DE LAGO	2005	С	G2			Υ	ENCOSTA DE LAGO ex THE GOLDEN DANE (DANEHILL)
DANAUPAIR STARLET	2006	F	G3			Υ	DELAGO BROM ex DANAUPAIR (DANASINGA)
DE LITTLE ENGINE	2010	С				Υ	ENCOSTA DE LAGO ex ARAPAHO MISS (DANEHILL DANCER)
DELAGO DELUXE	2008	С	G1			Υ	ENCOSTA DE LAGO ex SUCCEEDING (FLYING SPUR)
KRONE	2015	F				Υ	EUROZONE ex SOFT LANDING (AL MAHER)
LARGO LAD	2004	G	G2			Υ	ENCOSTA DE LAGO ex LADY MARION (DANEHILL)
LUCKY RAQUIE	2011	F				Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
MANHATTAN STREET	2013	С				Υ	MANHATTAN RAIN ex CHARMING ESTELLE (REDOUTE'S CHOICE)
MASCHINO	2007	С	G3			Υ	ENCOSTA DE LAGO ex TAHNI GIRL (REDOUTE'S CHOICE)
MERLENE DE LAGO	2005	F	G2			Υ	ENCOSTA DE LAGO ex MERLENE (DANEHILL)
MOONOVERMANHATTAN	2011	С	G2			Υ	MANHATTAN RAIN ex LUNASPUR (FLYING SPUR)
NAJOOM	2011	F	G3			Υ	NORTHERN METEOR ex CHARLETY STAR (ARENA (AUS))
NEEDS FURTHER	2007	С	G3			Υ	ENCOSTA DE LAGO ex CROWNED GLORY (DANEHILL)
ONE LAST DANCE	2008	F	G3			Υ	ENCOSTA DE LAGO ex ONE WORLD (AUS) (DANEHILL)
PATEENA ARENA	2014	F				Υ	NEEDS FURTHER ex GEHENNA (LADONI)
PRECIOUS LORRAINE	2007	F	G3			Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
QUILATE	2012	F	G3			Υ	BRAMSHAW ex MISS PELIGROSA (DANGEROUS)
ROCHA	2005	F	G2			Υ	ENCOSTA DE LAGO ex LARROCHA (DANEHILL)
RUBICK	2011	С	G2			Υ	ENCOSTA DE LAGO ex SLIDING CUBE (ROCK OF GIBRALTAR)
RUNWAY STAR	2010	F	G3			Υ	NORTHERN METEOR ex INTUIT (COMMANDS)
SCARLET RAIN	2013	F	G2			Υ	MANHATTAN RAIN ex DOUBLE RANGA (EXCEED AND EXCEL)
SPEAK FONDLY	2012	F	G1			Υ	NORTHERN METEOR ex BLAB (FLYING SPUR)
VANBRUGH	2012	С	G1			Υ	ENCOSTA DE LAGO ex SOHO SECRET (LUCKY OWNERS)
ZOUSTAR	2010	С	G1			Υ	NORTHERN METEOR ex ZOUZOU (REDOUTE'S CHOICE)



#### Stakes winners bred from the ENCOSTA DE LAGO--DANZIG cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
ADMIRATION	2007	С				Υ	ENCOSTA DE LAGO ex PROVENCE (REDOUTE'S CHOICE)
ALOHA	2006	F	G1			Υ	ENCOSTA DE LAGO ex TENNESSEE MIDNIGHT (DANEHILL)
ASTOUNDED	2003	F				Υ	ENCOSTA DE LAGO ex STARTLE (FLYING SPUR)
ATMOSPHERICAL	2010	F				Υ	NORTHERN METEOR ex FASTER PUSSYCAT (FLYING SPUR)
BOUND FOR EARTH	2010	F	G2			Υ	NORTHERN METEOR ex BULLA BORGHESE (BELONG TO ME)
CHAUTAUQUA	2010	G	G1			Υ	ENCOSTA DE LAGO ex LOVELY JUBLY (LION HUNTER)
COSMIC ENDEAVOUR	2010	F	G1			Υ	NORTHERN METEOR ex CREVETTE (DANEHILL)
DAN DE LAGO	2005	С	G2			Υ	ENCOSTA DE LAGO ex THE GOLDEN DANE (DANEHILL)
DANAUPAIR STARLET	2006	F	G3			Υ	DELAGO BROM ex DANAUPAIR (DANASINGA)
DE LITTLE ENGINE	2010	С				Υ	ENCOSTA DE LAGO ex ARAPAHO MISS (DANEHILL DANCER)
DECIRCLES	2008	С	G3			Υ	ENCOSTA DE LAGO ex LADY CIRCLES (ASCOT KNIGHT)
DELAGO DELUXE	2008	С	G1			Υ	ENCOSTA DE LAGO ex SUCCEEDING (FLYING SPUR)
ENGLISH	2012	F	G1			Υ	ENCOSTA DE LAGO ex COURT (ANABAA)
KRONE	2015	F				Υ	EUROZONE ex SOFT LANDING (AL MAHER)
LARGO LAD	2004	G	G2			Υ	ENCOSTA DE LAGO ex LADY MARION (DANEHILL)
LUCKY RAQUIE	2011	F				Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
MANAPINE	2011	С				Υ	MANHATTAN RAIN ex ANAPINE (ANABAA)
MANHATTAN STREET	2013	С				Υ	MANHATTAN RAIN ex CHARMING ESTELLE (REDOUTE'S CHOICE)
MASCHINO	2007	С	G3			Υ	ENCOSTA DE LAGO ex TAHNI GIRL (REDOUTE'S CHOICE)
MERLENE DE LAGO	2005	F	G2			Υ	ENCOSTA DE LAGO ex MERLENE (DANEHILL)
MOONOVERMANHATTAN	2011	С	G2			Υ	MANHATTAN RAIN ex LUNASPUR (FLYING SPUR)
MYSTICAL GREY	2004	G				Υ	ENCOSTA DE LAGO ex MYSTERIEUX (SNAADEE)
NAJOOM	2011	F	G3			Υ	NORTHERN METEOR ex CHARLETY STAR (ARENA (AUS))
NEEDS FURTHER	2007	С	G3			Υ	ENCOSTA DE LAGO ex CROWNED GLORY (DANEHILL)
ONE LAST DANCE	2008	F	G3			Υ	ENCOSTA DE LAGO ex ONE WORLD (AUS) (DANEHILL)
ORDER OF THE SUN	2010	С			Υ	Υ	ENCOSTA DE LAGO ex SEQUIN (LURE)
PATEENA ARENA	2014	F				Υ	NEEDS FURTHER ex GEHENNA (LADONI)
POLISH KNIGHT	2008	G	G2			Υ	ENCOSTA DE LAGO ex POLISH PRINCESS (POLISH PRECEDENT)
PRECIOUS LORRAINE	2007	F	G3			Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
QUILATE	2012	F	G3			Υ	BRAMSHAW ex MISS PELIGROSA (DANGEROUS)
ROCHA	2005	F	G2			Υ	ENCOSTA DE LAGO ex LARROCHA (DANEHILL)
RUBICK	2011	С	G2			Υ	ENCOSTA DE LAGO ex SLIDING CUBE (ROCK OF GIBRALTAR)
RUNWAY STAR	2010	F	G3			Υ	NORTHERN METEOR ex INTUIT (COMMANDS)
SCARLET RAIN	2013	F	G2			Υ	MANHATTAN RAIN ex DOUBLE RANGA (EXCEED AND EXCEL)
SPEAK FONDLY	2012	F	G1			Υ	NORTHERN METEOR ex BLAB (FLYING SPUR)
SUPREME PROFIT	2011	С	G3			Υ	ENCOSTA DE LAGO ex SUN SONG (DESERT SUN)
VANBRUGH	2012	С	G1			Υ	ENCOSTA DE LAGO ex SOHO SECRET (LUCKY OWNERS)
WHISKY BARON	2012	С	G1			Υ	MANHATTAN RAIN ex TAZKARA (SINNDAR)
ZOUSTAR	2010	С	G1			Υ	NORTHERN METEOR ex ZOUZOU (REDOUTE'S CHOICE)



#### Stakes winners bred from the FAIRY KING--DANEHILL cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
ADMIRATION	2007	С				Υ	ENCOSTA DE LAGO ex PROVENCE (REDOUTE'S CHOICE)
ALOHA	2006	F	G1			Υ	ENCOSTA DE LAGO ex TENNESSEE MIDNIGHT (DANEHILL)
ASTOUNDED	2003	F				Υ	ENCOSTA DE LAGO ex STARTLE (FLYING SPUR)
ATMOSPHERICAL	2010	F				Υ	NORTHERN METEOR ex FASTER PUSSYCAT (FLYING SPUR)
CHAUTAUQUA	2010	G	G1			Υ	ENCOSTA DE LAGO ex LOVELY JUBLY (LION HUNTER)
COSMIC ENDEAVOUR	2010	F	G1			Υ	NORTHERN METEOR ex CREVETTE (DANEHILL)
DAN DE LAGO	2005	С	G2			Υ	ENCOSTA DE LAGO ex THE GOLDEN DANE (DANEHILL)
DANAUPAIR STARLET	2006	F	G3			Υ	DELAGO BROM ex DANAUPAIR (DANASINGA)
DE LITTLE ENGINE	2010	С				Υ	ENCOSTA DE LAGO ex ARAPAHO MISS (DANEHILL DANCER)
DELAGO DELUXE	2008	С	G1			Υ	ENCOSTA DE LAGO ex SUCCEEDING (FLYING SPUR)
KRONE	2015	F				Υ	EUROZONE ex SOFT LANDING (AL MAHER)
LARGO LAD	2004	G	G2			Υ	ENCOSTA DE LAGO ex LADY MARION (DANEHILL)
LUCKY RAQUIE	2011	F				Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
MANHATTAN STREET	2013	С				Υ	MANHATTAN RAIN ex CHARMING ESTELLE (REDOUTE'S CHOICE)
MASCHINO	2007	С	G3			Υ	ENCOSTA DE LAGO ex TAHNI GIRL (REDOUTE'S CHOICE)
MERLENE DE LAGO	2005	F	G2			Υ	ENCOSTA DE LAGO ex MERLENE (DANEHILL)
MOONOVERMANHATTAN	2011	С	G2			Υ	MANHATTAN RAIN ex LUNASPUR (FLYING SPUR)
NAJOOM	2011	F	G3			Υ	NORTHERN METEOR ex CHARLETY STAR (ARENA (AUS))
NEEDS FURTHER	2007	С	G3			Υ	ENCOSTA DE LAGO ex CROWNED GLORY (DANEHILL)
ONE LAST DANCE	2008	F	G3			Υ	ENCOSTA DE LAGO ex ONE WORLD (AUS) (DANEHILL)
PATEENA ARENA	2014	F				Υ	NEEDS FURTHER ex GEHENNA (LADONI)
PRECIOUS LORRAINE	2007	F	G3			Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
QUILATE	2012	F	G3			Υ	BRAMSHAW ex MISS PELIGROSA (DANGEROUS)
ROCHA	2005	F	G2			Υ	ENCOSTA DE LAGO ex LARROCHA (DANEHILL)
RUBICK	2011	С	G2			Υ	ENCOSTA DE LAGO ex SLIDING CUBE (ROCK OF GIBRALTAR)
RUNWAY STAR	2010	F	G3			Υ	NORTHERN METEOR ex INTUIT (COMMANDS)
SCARLET RAIN	2013	F	G2			Υ	MANHATTAN RAIN ex DOUBLE RANGA (EXCEED AND EXCEL)
SIOBHAN	2013	F				Υ	BURDEN OF PROOF ex KNOCKENDUFF (ORATORIO)
SPEAK FONDLY	2012	F	G1			Υ	NORTHERN METEOR ex BLAB (FLYING SPUR)
VANBRUGH	2012	С	G1			Υ	ENCOSTA DE LAGO ex SOHO SECRET (LUCKY OWNERS)
ZOUSTAR	2010	С	G1			Υ	NORTHERN METEOR ex ZOUZOU (REDOUTE'S CHOICE)



## Stakes winners bred from the FAIRY KING--DANZIG cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
ADMIRATION	2007	С				Υ	ENCOSTA DE LAGO ex PROVENCE (REDOUTE'S CHOICE)
ALOHA	2006	F	G1			Υ	ENCOSTA DE LAGO ex TENNESSEE MIDNIGHT (DANEHILL)
ASTOUNDED	2003	F				Υ	ENCOSTA DE LAGO ex STARTLE (FLYING SPUR)
ATMOSPHERICAL	2010	F				Υ	NORTHERN METEOR ex FASTER PUSSYCAT (FLYING SPUR)
BOUND FOR EARTH	2010	F	G2			Υ	NORTHERN METEOR ex BULLA BORGHESE (BELONG TO ME)
CHAUTAUQUA	2010	G	G1			Υ	ENCOSTA DE LAGO ex LOVELY JUBLY (LION HUNTER)
CLASS APART	2008	F				Υ	BURDEN OF PROOF ex ROYAL DEEDS (BE MY CHIEF)
COSMIC ENDEAVOUR	2010	F	G1			Υ	NORTHERN METEOR ex CREVETTE (DANEHILL)
DAN DE LAGO	2005	С	G2			Υ	ENCOSTA DE LAGO ex THE GOLDEN DANE (DANEHILL)
DANAUPAIR STARLET	2006	F	G3			Υ	DELAGO BROM ex DANAUPAIR (DANASINGA)
DE LITTLE ENGINE	2010	С				Υ	ENCOSTA DE LAGO ex ARAPAHO MISS (DANEHILL DANCER)
DECIRCLES	2008	С	G3			Υ	ENCOSTA DE LAGO ex LADY CIRCLES (ASCOT KNIGHT)
DELAGO DELUXE	2008	С	G1			Υ	ENCOSTA DE LAGO ex SUCCEEDING (FLYING SPUR)
ENGLISH	2012	F	G1			Υ	ENCOSTA DE LAGO ex COURT (ANABAA)
FANUNALTER	2006	G	G2		Υ	Υ	FALBRAV ex STEP DANZER (DESERT PRINCE)
KRONE	2015	F				Υ	EUROZONE ex SOFT LANDING (AL MAHER)
LARGO LAD	2004	G	G2			Υ	ENCOSTA DE LAGO ex LADY MARION (DANEHILL)
LUCKY RAQUIE	2011	F				Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
MANAPINE	2011	С				Υ	MANHATTAN RAIN ex ANAPINE (ANABAA)
MANHATTAN STREET	2013	С				Υ	MANHATTAN RAIN ex CHARMING ESTELLE (REDOUTE'S CHOICE)
MASCHINO	2007	С	G3			Υ	ENCOSTA DE LAGO ex TAHNI GIRL (REDOUTE'S CHOICE)
MEGABLAST	2011	С	G2			Υ	SHINKO KING ex THIRST (DESERT SUN)
MERLENE DE LAGO	2005	F	G2			Υ	ENCOSTA DE LAGO ex MERLENE (DANEHILL)
MOONOVERMANHATTAN	2011	С	G2			Υ	MANHATTAN RAIN ex LUNASPUR (FLYING SPUR)
MYSTICAL GREY	2004	G				Υ	ENCOSTA DE LAGO ex MYSTERIEUX (SNAADEE)
NAJOOM	2011	F	G3			Υ	NORTHERN METEOR ex CHARLETY STAR (ARENA (AUS))
NEEDS FURTHER	2007	С	G3			Υ	ENCOSTA DE LAGO ex CROWNED GLORY (DANEHILL)
NEW ALLIANCE	2012	F				Υ	BURDEN OF PROOF ex QUIET STORM (DESERT PRINCE)
ONE LAST DANCE	2008	F	G3			Υ	ENCOSTA DE LAGO ex ONE WORLD (AUS) (DANEHILL)
ORDER OF THE SUN	2010	С			Υ	Υ	ENCOSTA DE LAGO ex SEQUIN (LURE)
PATEENA ARENA	2014	F				Υ	NEEDS FURTHER ex GEHENNA (LADONI)
POLISH KNIGHT	2008	G	G2			Υ	ENCOSTA DE LAGO ex POLISH PRINCESS (POLISH PRECEDENT)
PRECIOUS LORRAINE	2007	F	G3			Υ	ENCOSTA DE LAGO ex MONSOON WEDDING (DANEHILL)
QUILATE	2012	F	G3			Υ	BRAMSHAW ex MISS PELIGROSA (DANGEROUS)
ROCHA	2005	F	G2			Υ	ENCOSTA DE LAGO ex LARROCHA (DANEHILL)
ROYAL PRINCESS	2003	F				Υ	ROYAL KINGDOM ex TIDDLY WIDDLY (BROTO)
RUBICK	2011	С	G2			Υ	ENCOSTA DE LAGO ex SLIDING CUBE (ROCK OF GIBRALTAR)
RUNWAY STAR	2010	F	G3			Υ	NORTHERN METEOR ex INTUIT (COMMANDS)
SCARLET RAIN	2013	F	G2			Υ	MANHATTAN RAIN ex DOUBLE RANGA (EXCEED AND EXCEL)
SIOBHAN	2013	F				Υ	BURDEN OF PROOF ex KNOCKENDUFF (ORATORIO)
SPEAK FONDLY	2012	F	G1			Υ	NORTHERN METEOR ex BLAB (FLYING SPUR)
STAR EMPIRE	2006	G				Υ	SECOND EMPIRE ex LADY MAROOF (MAROOF)
SUPREME PROFIT	2011	С	G3			Υ	ENCOSTA DE LAGO ex SUN SONG (DESERT SUN)
SURYA LAKSHMI	2008	F				Υ	BURDEN OF PROOF ex INDIAN ENDEAVOUR (GREEN DESERT)



#### Stakes winners bred from the FAIRY KING--DANZIG cross

Stakes Winner	Yob	Sex	Best	Dirt AWS	Turf	Pedigree
VANBRUGH	2012	С	G1		Υ	ENCOSTA DE LAGO ex SOHO SECRET (LUCKY OWNERS)
WHISKY BARON	2012	С	G1		Υ	MANHATTAN RAIN ex TAZKARA (SINNDAR)
ZOUSTAR	2010	С	G1		Υ	NORTHERN METEOR ex ZOUZOU (REDOUTE'S CHOICE)



# HYPOTHETICAL: =Rubick (AUS) -- =Without Exception (AUS)

Based on the cross of Encosta de Lago (AUS) and his sons/Flying Spur (AUS)

Starters Considered in Rated Cross						
Direct Sire/ Broodmare Sire Cross	_					
Additional Starters on Rated Cross	96					
Total Starters	96					

		sults - All Foa oodmare Sire	71:7:1		
Туре	#Sold	Avg	Med		
Weanlings	4	\$36,880	\$33,447		
Yearlings	8	\$68,582	\$74,068		
2YOs	-	48	14		

Surface Performance for Rated Cross						
Туре	Dirt	Turf	AW			
Starters	13	96	22			
Winners	2	66	7			
sw	-	5	140			

	Sire	
Sire Name	=Rubick (AUS)	
Sire AEI	-	
Progeny AWD	<b>3</b>	
Chief Earner	ē	

Broodmare Sire					
Broodmare Sire Name	=Flying Spur (AUS)				
Broodmare Sire AEI	1.21				
Progeny AWD as BM Sire	6.82 f				
Chief Earner	Preferment (NZ) (\$2,681,597)				

All Foa	By Sire Line with Other Mares	Out of BM Sire Line with Other Sires			
	All Foals	Colts	Fillies	All Foals	All Foals
Foals of Racing Age	145	68	77	6,238	2,664
Starters (% Foals of Racing Age)	96 (66%)	52 (76%)	44 (57%)	3,879 (62%)	1,691 (63%)
Winners (% Starters)	66 (69%)	39 (75%)	27 (61%)	2,319 (60%)	1,066 (63%)
SW (% Starters)	5 (5%)	2 (4%)	3 (7%)	161 (4%)	70 (4%)
Earnings	\$6,949,246	\$4,341,143	\$2,608,103	\$220,477,904	\$85,138,204
Avg Distance Raced	7.21 f	7.42 f	6.82 f	7.21 f	6.87 f
Avg Winning Distance	7.20 f	7.50 f	6.62 f	7.16 f	6.79 f

Top 15 Foals Bred on Rated Cross					
Name	Sex	Foaled	Sire/Broodmare Sire	Best Race	
SPEAK FONDLY (AUS)	Mare	2012	Northern Meteor (AUS)/Flying Spur (AUS)	G1SW	
DELAGO DELUXE (AUS)	Horse	2008	Encosta de Lago (AUS)/Flying Spur (AUS)	G1SW	
MOONOVERMANHATTAN (AUS)	Gelding	2011	Manhattan Rain (AUS)/Flying Spur (AUS)	G2SW	
ATMOSPHERICAL (AUS)	Mare	2010	Northern Meteor (AUS)/Flying Spur (AUS)	SW	
ASTOUNDED (AUS)	Mare	2003	Encosta de Lago (AUS)/Flying Spur (AUS)	SW	
De Fine Lago (AUS)	Gelding	2005	Delago Brom (AUS)/Flying Spur (AUS)	G2SP	
Halekulani (AUS)	Gelding	2007	Encosta de Lago (AUS)/Flying Spur (AUS)	G2SP	
Lord Brompton (AUS)	Gelding	2008	Delago Brom (AUS)/Flying Spur (AUS)	SP	
Right Or Wrong (AUS)	Gelding	2011	Manhattan Rain (AUS)/Flying Spur (AUS)	SP	
Butzie (AUS)	Mare	2004	Delago Brom (AUS)/Flying Spur (AUS)	SP	
Salmanazar (AUS)	Gelding	2012	Encosta de Lago (AUS)/Flying Spur (AUS)	SP	
Happy Meteor (AUS)	Gelding	2010	Northern Meteor (AUS)/Flying Spur (AUS)	Wnr	
Serene Miss (AUS)	Mare	2013	Northern Meteor (AUS)/Flying Spur (AUS)	Wnr	
Bamboo Dance (AUS)	Horse	2007	Encosta de Lago (AUS)/Flying Spur (AUS)	Wnr	
We Betcha (AUS)	Mare	2006	Encosta de Lago (AUS)/Flying Spur (AUS)	Wnr	

Pedigree and racing information provided by:



#### 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	<b>A</b> ++	13,862%
SAVABEEL	<b>A</b> ++	9,325%
DEBEERS	<b>A</b> ++	4,270%
POLAR SUCCESS	<b>A</b> ++	2,240%
<b>REWARD FOR EFFORT</b>	$\mathbf{A}$ +	1,175%
ATOMIC FORCE	$\mathbf{A}$ +	988%
BRADBURY'S LUCK	$\mathbf{A}$	485%
TENANT'S TIARA	$\mathbf{A}$	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	$\mathbf{A}$ +	1,375%
2 NEW APPROACH	$\mathbf{A}$ +	1,472%
3 RAVEN'S PASS	<b>A</b> ++	5,961%
4 DUKE OF MARMALADE	$\mathbf{A}$	409%
5 HENRYTHENAVIGATOR	<b>A</b> ++	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.

#### 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
В	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:

<b>Total Points</b>	<b>Quality Rating</b>
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	<b>Q</b> 9
55 +	Q10