



Generated on 02/09/21

	1	NORTHERN DANCER (B/C)	NEARCTIC NATALMA
		SADLER'S WELLS (C/S)	BOLD REASON SPECIAL
		FAIRY BRIDGE	MR. PROSPECTOR HOPE SPRING SETERNAL
GALILEO (Q)		MISWAKI (Q)	LOMBARD ANATEVKA
		URBAN SEA	
		ALLEGRETTA	1
HIGHLAND REEL (2012)		DANZIG (I/C)	NORTHERN DANCER PAS DE NOM
		DANEHILL (Q)	HIS MAJESTY 1
HVEGER		RAZYANA	SPRING ADIEU
		MARSCAY (Q)	BISCAY HEART OF MARKET
		CIRCLES OF GOLD	ZAMAZAAN GOLD VINK
		OLYMPIC AIM	
Prospective foal			
		SEEKING THE GOLD (Q)	MR. PROSPECTOR CON GAME
		DUBAI MILLENNIUM	SHAREEF DANCER FALL ASPEN
DUBAWI		COLORADO DANCER	SHIRLEY HEIGHTS SLIGHTLY DANGEROUS
		DEPLOY	DANCING BRAVE HIGH TERN
		ZOMARADAH	
		JAWAHER	2
EUREKA DUBAI (2007)		NODOUBLE (C/P)	NO HOLME II ABLA-JAY
		SEMIPALATINSK	REVERSE MERRY MARLBORO
		SCHOOL BOARD	2
EUREKA TIARA		IMPOSING	TODMAN HIALEAH
		IMPOSING ANGEL	SOVEREIGN EDITION SHOP TALK
		COURT CIRCULAR	

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

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

D.I.: 0.82 C.D.: -0.10

Werk Quality Rating: Q 6

Dosage Points: 10 + Quality Points: 18 = Total Points: 28

5-Generation Inbreeding: NORTHERN DANCER - 4m, 5m x
 MR. PROSPECTOR - 5m x 5m

Stakes winners bred from the GALILEO--DUBAWI cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
AMORELLA	2015	F	G2			Y	NATHANIEL ex ANAITA (DUBAWI)
DREAM CASTLE	2014	C	G1			Y	FRANKEL ex SAND VIXEN (DUBAWI)
HEY GAMAN	2015	C	G3			Y	NEW APPROACH ex ARSAADI (DUBAWI)
KEY VICTORY	2015	C				Y	TEOFILO ex PATRONESS (DUBAWI)
MILDENBERGER	2015	C				Y	TEOFILO ex BELLE JOSEPHINE (DUBAWI)
TANTHEEM	2015	F	G3			Y	TEOFILO ex RIQA (DUBAWI)

GeoNicks™ Europe

HIGHLAND REEL--EUREKA DUBAI

A+ (688%)

Based on the GALILEO--DUBAWI cross



This cross has produced 5 stakes winners in Europe, including:

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
AMORELLA	2015	F	G2			Y	NATHANIEL ex ANAITA (DUBAWI)
TANTHEEM	2015	F	G3			Y	TEOFILO ex RIQA (DUBAWI)
HEY GAMAN	2015	C	G3			Y	NEW APPROACH ex ARSAADI (DUBAWI)
MILDENBERGER	2015	C				Y	TEOFILO ex BELLE JOSEPHINE (DUBAWI)
KEY VICTORY	2015	C				Y	TEOFILO ex PATRONESS (DUBAWI)

GeoNicks™ North America

HIGHLAND REEL--EUREKA DUBAI

A (173%)

Based on the SADLER'S WELLS--SEEKING THE GOLD cross



This cross has produced 7 stakes winners in North America, including:

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
SEEKING THE SOUL	2013	C	G1	Y			PERFECT SOUL ex SEEKING THE TITLE (SEEKING THE GOLD)
WARRIOR'S REWARD	2006	C	G1	Y			MEDAGLIA D'ORO ex FOR ALL YOU DO (SEEKING THE GOLD)
GOLDEN LAD	2010	C	G3	Y			MEDAGLIA D'ORO ex BROADWAY GOLD (SEEKING THE GOLD)
RETURN TO PARADISE	2005	F				Y	EL PRADO ex WINNER'S EDGE (SEEKING THE GOLD)
EVOLUTIONIST	2006	C				Y	EL PRADO ex DREAM SUPREME (SEEKING THE GOLD)
COSMIC	2005	C		Y			EL PRADO ex HEAVENLY PRIZE (SEEKING THE GOLD)
BILLY'S STAR	2012	C				Y	PERFECT SOUL ex TAPATINA (SEEKING THE GOLD)

GeoNicks™ Australasia

HIGHLAND REEL--EUREKA DUBAI

B+ (106%)

Based on the GALILEO--MR. PROSPECTOR cross



This cross has produced 11 stakes winners in Australasia, including:

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
CROSS COUNTER	2015	C	G1			Y	TEOFILO ex WAITRESS (KINGMAMBO)
YUCATAN	2014	C	G2			Y	GALILEO ex SIX PERFECTIONS (CELTIC SWING)
SWORD OF LIGHT	2013	F	G2			Y	NEW APPROACH ex JOYEUSE (KING'S BEST)
GAMBLIN' GURU	2010	G	G3			Y	NEW APPROACH ex GLORY GURU (FUSAICHI PEGASUS)
FINCHE	2014	C	G3			Y	FRANKEL ex BINCHE (WOODMAN)
CASCADIAN	2015	C	G3			Y	NEW APPROACH ex FALLS OF LORA (STREET CRY)
PERSONIFY	2003	F				Y	GALILEO ex PROCRASTINATE (JADE HUNTER)
VIEW THE STARS	2007	C				Y	GALILEO ex METAL OF HONOR (CONQUISTADOR CIELO)
ASTRONOMOS	2011	C				Y	NEW APPROACH ex CRIMSON RIBBON (LEMON DROP KID)
SERAPHIM	2012	F				Y	RIP VAN WINKLE ex ETHEREAL (RHYTHM)
FRANKELY AWESOME	2015	F				Y	FRANKEL ex STREET SECRET (STREET CRY)

SIRE LINE

GALILEO

SADLER'S WELLS

NORTHERN DANCER

DUBAWI

6

9

21

DUBAI MILLENNIUM

6

9

24

SEEKING THE GOLD

11

34

173

BROODMARE
SIRE LINE

Stakes winners bred from the GALILEO--DUBAWI cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
AMORELLA	2015	F	G2			Y	NATHANIEL ex ANAITA (DUBAWI)
DREAM CASTLE	2014	C	G1			Y	FRANKEL ex SAND VIXEN (DUBAWI)
HEY GAMAN	2015	C	G3			Y	NEW APPROACH ex ARSAADI (DUBAWI)
KEY VICTORY	2015	C				Y	TEOFILO ex PATRONESS (DUBAWI)
MILDENBERGER	2015	C				Y	TEOFILO ex BELLE JOSEPHINE (DUBAWI)
TANTHEEM	2015	F	G3			Y	TEOFILO ex RIQA (DUBAWI)

Stakes winners bred from the SADLER'S WELLS--DUBAI MILLENNIUM cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
ACCON	2016	C	G3			Y	CAMELOT ex ANAITA (DUBAWI)
AMORELLA	2015	F	G2			Y	NATHANIEL ex ANAITA (DUBAWI)
DRAMATIC QUEEN	2015	F	G3		Y	Y	KITTEN'S JOY ex MIDNIGHT MUSIC (DUBAWI)
DREAM CASTLE	2014	C	G1			Y	FRANKEL ex SAND VIXEN (DUBAWI)
HEY GAMAN	2015	C	G3			Y	NEW APPROACH ex ARSAADI (DUBAWI)
KEY VICTORY	2015	C				Y	TEOFILO ex PATRONESS (DUBAWI)
MILDENBERGER	2015	C				Y	TEOFILO ex BELLE JOSEPHINE (DUBAWI)
TACTICAL	2018	C	G2			Y	TORONADO ex MAKE FAST (MAKFI)
TANTHEEM	2015	F	G3			Y	TEOFILO ex RIQA (DUBAWI)

Stakes winners bred from the NORTHERN DANCER--SEEKING THE GOLD cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
A THREAD OF BLUE	2016	C	G3			Y	HARD SPUN ex ENTHUSED (SEEKING THE GOLD)
A WOMENS WAY	2013	F	G2			Y	VAR ex A DAUGHTERS LEGACY (WINDRUSH)
ABDEL NAZER	2015	C	G2	Y			MINISTER'S JOY ex SINTRA (PLAY THE GOLD)
ACCON	2016	C	G3			Y	CAMELOT ex ANAITA (DUBAWI)
ALMALAD	2011	G	G1			Y	AL MAHER ex ILHAAM (SECRET SAVINGS)
AMERI BRILLIANCE	99	G		Y			AMERI VALAY ex SEEKING BRILLIANCE (SEEKING THE GOLD)
AMIR BEIRUT	2011	C		Y			MODIGLIANI ex GOLDEN ASTER (SEEKING THE GOLD)
AMORELLA	2015	F	G2			Y	NATHANIEL ex ANAITA (DUBAWI)
ANNUAL REPORT	2013	C	G2	Y			HARLAN'S HOLIDAY ex PENSION (SEEKING THE GOLD)
APPHIA	2014	F	G3			Y	HIGH CHAPARRAL ex MIXED BLESSING (LUJAIN)
ARABDA	2011	F				Y	ELNADIM ex GHIZLAAN (SEEKING THE GOLD)
AWESOME SLEW	2013	C	G3	Y			AWESOME AGAIN ex SLEWFOUNDMONEY (SEEKING THE GOLD)
BALDISSERA	2010	F		Y			EASING ALONG ex ARTEMISA (MUTAKDDIM)
BANK MERGER	2007	C		Y			CONSOLIDATOR ex LUCRATIVE (SEEKING THE GOLD)
BEHEMOTH	2009	C		Y			GIANT'S CAUSEWAY ex QUIET REWARD (SEEKING THE GOLD)
BELLAGAMBA	2017	F	G1			Y	GRAND REWARD ex FANCY LEGS (MUTAKDDIM)
BELLO	2008	G	G3			Y	EXCEED AND EXCEL ex CARA BELLA (SEEKING THE GOLD)
BETTER LUCKY	2009	F	G1			Y	GHOSTZAPPER ex SAHARA GOLD (SEEKING THE GOLD)
BIG BAND SOUND	2007	C	G2			Y	BERNSTEIN ex ENSNARE (SEEKING THE GOLD)
BIG TIME	2008	G				Y	DANEWIN ex SALAMEH (SECRET SAVINGS)
BILLY'S STAR	2012	C			Y		PERFECT SOUL ex TAPATINA (SEEKING THE GOLD)
BIOGRAPHER	2009	C				Y	MONTJEU ex REFLECTIVE (SEEKING THE GOLD)
BLAIR HOUSE	2013	C	G1			Y	PIVOTAL ex PATRONESS (DUBAWI)
BLUE MONKEY	2012	C		Y			BLUEGRASS CAT ex SILK DEGREES (MUTAKDDIM)
BOAT TRIP	2009	C				Y	HARLAN'S HOLIDAY ex TURNING WHEEL (SEEKING THE GOLD)
BOCAIUVA	2011	F				Y	TEOFILO ex BREATH OF LOVE (MUTAKDDIM)
BOERNE	2017	F		Y			FED BIZ ex SEEKING THE JEWEL (SEEKING THE GOLD)
BUNAIRGEAD	2010	F				Y	NEW APPROACH ex MONTECITO (SEEKING THE GOLD)
CAPOLICHO	2009	C	G1	Y			EASING ALONG ex ARTEMISA (MUTAKDDIM)
CARABOA	2005	F	G3	Y		Y	CAT SCAN ex SQUIRE DAM (SQUIRE JONES)
CARRIAGE TRAIL	2003	F	G1		Y		GIANT'S CAUSEWAY ex MANOA (SEEKING THE GOLD)
CASTANYER	2016	C		Y			DOCUMENTARY ex SIERRA MORENA (SEEK SMARTLY)
CENTURY DREAM	2014	C	G2			Y	CAPE CROSS ex SALACIA (ECHO OF LIGHT)
COMEDY	2016	F	G3			Y	DANDY MAN ex DUBAYA (DUBAWI)
COSMIC	2005	C		Y			EL PRADO ex HEAVENLY PRIZE (SEEKING THE GOLD)
COURTOFVERSAILLES	2012	C				Y	GIANT'S CAUSEWAY ex MEASURE (SEEKING THE GOLD)
COWBOY CAL	2005	C	G2		Y	Y	GIANT'S CAUSEWAY ex TEXAS TAMMY (SEEKING THE GOLD)
COYA	2003	F		Y			DEPUTY MINISTER ex WINNER'S EDGE (SEEKING THE GOLD)
DANAWI	2015	C	G3			Y	EXCEED AND EXCEL ex SECRET ADMIRER (DUBAWI)
DANCE MUSIC	2015	F	G3			Y	WAR CHANT ex FAST FLOWING (DUBAWI)
DARKNESS	2018	C				Y	SIYOUNI ex KERILA (MAKFI)
DEE EX BEE	2015	C	G3			Y	FARHH ex DUBAI SUNRISE (SEEKING THE GOLD)
DEFUNIAK	2010	C		Y			ORPEN ex DEVORADORA (SEEKING DAYLIGHT)
DOUBTLAND	2017	C	G2			Y	NOT A SINGLE DOUBT ex MISS SHARAPOVA (USTINOV)

Stakes winners bred from the NORTHERN DANCER--SEEKING THE GOLD cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
DRAMATIC QUEEN	2015	F	G3		Y	Y	KITTEN'S JOY ex MIDNIGHT MUSIC (DUBAWI)
DREAM CASTLE	2014	C	G1			Y	FRANKEL ex SAND VIXEN (DUBAWI)
EAST INDIAMAN	2015	C				Y	HINCHINBROOK ex DASHIE DIVA (DASH FOR CASH)
EL ENEMIGO	2012	C	G2	Y			YAZAMAAN ex VEGA SICILIA (PLAY THE GOLD)
EMBLEMS	2009	C				Y	SHAMARDAL ex CARA BELLA (SEEKING THE GOLD)
ERTIJAAL	2011	C	G2		Y	Y	OASIS DREAM ex SHABIBA (SEEKING THE GOLD)
EVOLUTIONIST	2006	C				Y	EL PRADO ex DREAM SUPREME (SEEKING THE GOLD)
EXCELLENT ART	2004	C	G1			Y	PIVOTAL ex OBSESSIVE (SEEKING THE GOLD)
EXCHANGE RATE	97	C	G2	Y			DANZIG ex STERLING POUND (SEEKING THE GOLD)
FEARLESS KING	2017	C	G2			Y	KINGMAN ex ASTRELLE (MAKFI)
FINAL FRONTIER	2015	C				Y	GHOSTZAPPER ex SAHARA GOLD (SEEKING THE GOLD)
FRANK ROSS	2007	C		Y		Y	WATER POET ex LADY ALEIDA (SEEK SMARTLY)
GET THE NOD	2011	C	G3			Y	U S RANGER ex SILENT CASH (SECRET SAVINGS)
GHAAMER	2010	C				Y	HARD SPUN ex TEEBA (SEEKING THE GOLD)
GIANT PAYDAY	2014	C				Y	GIANT'S CAUSEWAY ex PENSION (SEEKING THE GOLD)
GOLDEN HIND	2006	C				Y	KUROFUNE ex GOLD TIARA (SEEKING THE GOLD)
GOLDEN LAD	2010	C	G3	Y			MEDAGLIA D'ORO ex BROADWAY GOLD (SEEKING THE GOLD)
GOOD REWARD	2001	C	G1			Y	STORM CAT ex HEAVENLY PRIZE (SEEKING THE GOLD)
GRACIOUS JOHN	2013	C			Y	Y	BALTIC KING ex DORN HILL (LUJAIN)
GRAND SPLENDID	2015	F	G3	Y			GRAND REWARD ex SPLENDA (MUTAKDDIM)
GREAT WAR EAGLE	2005	C			Y		STORM CAT ex CASH RUN (SEEKING THE GOLD)
GREYWORM	2014	C	G3			Y	MASTER OF DESIGN ex MIRACLE MAGIC (DASH FOR CASH)
GUFO	2017	C	G1			Y	DECLARATION OF WAR ex FLOY (PETIONVILLE)
HASHTAG STRAT	2013	F				Y	GREAT BRITAIN ex STRATISFACTION (WINDRUSH)
HEAVY METAL	2010	C	G2	Y		Y	EXCEED AND EXCEL ex ROCK OPERA (LECTURE)
HELENA BABY	2014	C				Y	GUILLOTINE ex HOT STASH (SECRET SAVINGS)
HEY GAMAN	2015	C	G3			Y	NEW APPROACH ex ARSAADI (DUBAWI)
HIGH CHURCH	2011	C				Y	HIGH CHAPARRAL ex TAMSO (SEEKING THE GOLD)
HOLY EMPIRE	2009	C				Y	HOLY ROMAN EMPEROR ex DUSHANBE (SECRET SAVINGS)
HUASO CELEBRE	2008	C	G3			Y	PEINTRE CELEBRE ex SENORITA COCO (MUTAKDDIM)
INNS OF COURT	2014	C	G2			Y	INVINCIBLE SPIRIT ex LEARNED FRIEND (SEEKING THE GOLD)
INTERNALLYFLAWLESS	2006	F	G1			Y	GIANT'S CAUSEWAY ex TAPATINA (SEEKING THE GOLD)
JUMBO PRINCE	2011	C				Y	OUTBACK PRINCE ex MAGGIE JAIN (LUJAIN)
KATAK	2016	C	G3			Y	POTALA PALACE ex SAPPHIRE SILK (WINDRUSH)
KAVANAGH	2007	C	G2			Y	TIGER RIDGE ex QUAESTIO (SEEKING THE GOLD)
KEY VICTORY	2015	C				Y	TEOFILO ex PATRONESS (DUBAWI)
KING OF CHANGE	2016	C	G1			Y	FARHH ex SALACIA (ECHO OF LIGHT)
LA CABANEL	2008	F	G3	Y			GRAND REWARD ex ARTEMISA (MUTAKDDIM)
LA HILARY	2016	F	G3	Y			GRAND REWARD ex TADEMA (MUTAKDDIM)
LIBERAL	2011	C	G1	Y			MEAL PENALTY ex DEMOCRACIA (PLAY THE GOLD)
LILLIANS BOY	2003	G		Y			BILLIONS ex MADAME LILLIAN (CAGEY BIDDER)
LORD VON COSTA	2012	C				Y	VON COSTA DE HERO ex CASHED UP LADY (DASH FOR CASH)
LUCULLAN	2014	C	G2			Y	HARD SPUN ex GOLDEN VELVET (SEEKING THE GOLD)
LUNGWA	2006	F				Y	ONE COOL CAT ex LOUVE SACREE (SEEKING THE GOLD)

Stakes winners bred from the NORTHERN DANCER--SEEKING THE GOLD cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
MAJESTIC COLT	2015	C				Y	CLODOVIL ex MAJESTIC DUBAWI (DUBAWI)
MARJORIE'S DREAM	2017	F			Y		OLD FORESTER ex WHERE'S THE IRISH (WHERE'S THE RING)
MCCRAKEN	2014	C	G2	Y			GHOSTZAPPER ex IVORY EMPRESS (SEEKING THE GOLD)
MELAGRANA	2012	F	G3			Y	FASTNET ROCK ex GHALIAH (SECRET SAVINGS)
MESSOEURS	98	F				Y	ANABAA ex SWEET BLUE EYES (SEEKING THE GOLD)
MILDENBERGER	2015	C				Y	TEOFILO ex BELLE JOSEPHINE (DUBAWI)
MISS O CONNOR	2015	F	G3			Y	RODERIC O'CONNOR ex MAGADAR (LUJAIN)
MISS SOLIS	2009	F				Y	ORATORIO ex LONGORIA (LUJAIN)
MR CHARD	2007	C	G3			Y	AL SAMER ex NAJAR (SECRET SAVINGS)
MUSAWAAH	2014	F				Y	UNION RAGS ex MUDREQAH (SEEKING THE GOLD)
MYLEN	2013	F				Y	CAT SCAN ex INDIA ATREVIDA (SQUIRE JONES)
NAZEEF	2016	F	G1		Y	Y	INVINCIBLE SPIRIT ex HANDASSA (DUBAWI)
NEPEAN	2013	C				Y	ROMAN EMPEROR (NZ) ex COOL GAL (SECRET SAVINGS)
NIGHT WAR	2008	F	G2			Y	GENERAL NEDIYM ex SAMAR (SECRET SAVINGS)
NORMAN INVADER	2005	C	G3			Y	WAR CHANT ex ENTHUSED (SEEKING THE GOLD)
NOTHER RUSSIA	2012	F	G1			Y	TIGER RIDGE ex MOTHER RUSSIA (WINDRUSH)
NUT MIX	2012	C				Y	THE LEOPARD ex NUTELLA (MUTAKDDIM)
OCEAN OF TIME	2006	F				Y	REFUSE TO BEND ex ILLUSTRIA (SEEKING THE GOLD)
OMAHA BEACH	2016	C	G1	Y			WAR FRONT ex CHARMING (SEEKING THE GOLD)
OUR CENTURY	2011	C				Y	MONTJEU ex MIXED BLESSING (LUJAIN)
OUT OF YOUR LEAGUE	2016	C	G1			Y	ELUSIVE FORT ex LIL' BACIO (WINDRUSH)
PANSTARR	2014	F				Y	PIVOTAL ex HALLE BOP (DUBAI MILLENNIUM)
PHOLA	2006	F	G2			Y	JOHANNESBURG ex HUMBLING (PETIONVILLE)
POLYTECHNICIEN	2006	C	G3		Y	Y	ROYAL ACADEMY ex GOLDEN PARTY (SEEKING THE GOLD)
POMEROY	2001	C	G1	Y			BOUNDARY ex QUESTRESS (SEEKING THE GOLD)
PRAYFORTHE SOLDIERS	2006	G		Y			LOST SOLDIER ex SIX RIBBONS (CAPE TOWN)
PRETTY FAST	2014	F				Y	NOT A SINGLE DOUBT ex MISS SHARAPOVA (USTINOV)
PRINCESS KENNEDY	2013	F		Y			SUN KING ex PAT HAND (CAPE TOWN)
PURE PRIZE	98	C	G2	Y			STORM CAT ex HEAVENLY PRIZE (SEEKING THE GOLD)
QUACKERJACK	2015	C	G2			Y	NOT A SINGLE DOUBT ex QUACK IT (USTINOV)
QUESTING	2009	F	G1	Y			HARD SPUN ex CHERCHEUSE (SEEKING THE GOLD)
RAINBOW DASH	2016	F				Y	SHOWCASING ex SARSOURTI (USTINOV)
RAVEN MASTER	2015	C	G2	Y			THE LEOPARD ex MISS FINITA (MUTAKDDIM)
RETURN TO PARADISE	2005	F				Y	EL PRADO ex WINNER'S EDGE (SEEKING THE GOLD)
ROCK DOVE	2015	F				Y	EPAULETTE ex POUTER (DUBAWI)
ROSA VERMELLA	2011	F		Y			DOCUMENTARY ex PIERINA GILLI (SEEK SMARTLY)
ROYAL JULIUS	2013	C	G2			Y	ROYAL APPLAUSE ex HFLAH (DUBAWI)
ROYAL MEETING	2016	C	G1			Y	INVINCIBLE SPIRIT ex ROCK OPERA (LECTURE)
RUBY PRINCESS	2014	F		Y			VISION AND VERSE ex EMERALD PRINCESS (SQUIRE JONES)
SANTOS	2015	C	G2			Y	I AM INVINCIBLE ex GHALIAH (SECRET SAVINGS)
SCHOLASTIC GIANT	2003	F		Y			GIANT'S CAUSEWAY ex OXFORD SCHOLAR (SEEKING THE GOLD)
SCORPZ	2016	C	G3			Y	CHARM SPIRIT ex FORBETTERFORWORSE (DUBAWI)
SEEKING THE DIA	2001	C				Y	STORM CAT ex SEEKING THE PEARL (SEEKING THE GOLD)
SEEKING THE SKY	96	F	G3	Y			STORM CAT ex SEEKING REGINA (SEEKING THE GOLD)

Stakes winners bred from the NORTHERN DANCER--SEEKING THE GOLD cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
SEEKING THE SOUL	2013	C	G1	Y			PERFECT SOUL ex SEEKING THE TITLE (SEEKING THE GOLD)
SETSUNA	2015	F	G3			Y	CHOISIR ex LONGORIA (LUJAIN)
SEXY EYES	2013	F	G3			Y	WRITTEN TYCOON ex HIDDEN SAVINGS (SECRET SAVINGS)
SIGNS OF BLESSING	2011	C	G1			Y	INVINCIBLE SPIRIT ex SUN BITTERN (SEEKING THE GOLD)
SILVAN STAR	2012	F	G3			Y	SILVANO ex BOLD CHOICE (LECTURE)
SILVESTRIS	2003	F		Y			FOREST WILDCAT ex KAFHANE (SEEKING THE GOLD)
SIR MAXIMILIAN	2009	C	G3		Y	Y	ROYAL APPLAUSE ex NEBRASKA LADY (LUJAIN)
SLAM OF CAT	2015	C	G2	Y			FORESTRY ex FLIPPERS GAIS (QAIS)
SPRIGHT	2013	F	G1			Y	HINCHINBROOK ex DASHOFF (DASH FOR CASH)
SPRING TO THE SKY	2009	C		Y		Y	LANGFUHR ex SEEK TO SOAR (SEEKING THE GOLD)
STAGEMAN	2014	C				Y	WRITTEN TYCOON ex BEST FEATURE (SECRET SAVINGS)
STAR JET	2009	F				Y	JET MASTER ex SOUTHERN CROSS (MUTAKDDIM)
STEALTH GIANT	2013	C				Y	RED GIANT ex LOTTA LUV (DUBAWI)
STEVIE GEE	2004	C				Y	INVINCIBLE SPIRIT ex MARGAREE MARY (SEEKING THE GOLD)
STORM COMMANDER	99	C		Y			STORM CAT ex PICCO BELLO (SEEKING THE GOLD)
STREETWISE SAVOIRE	2009	C				Y	SAVOIRE VIVRE ex BUTTER STREET (SECRET SAVINGS)
SUPER CASH	2012	F	G2			Y	WRITTEN TYCOON ex SUPER BUCKS (DASH FOR CASH)
SUSPIRO LIMENO	2013	F	G1	Y			EASING ALONG ex LA BROMISTA (MUTAKDDIM)
SWIFT TEMPER	2004	F	G1	Y			GIANT'S CAUSEWAY ex GLASGOW'S GOLD (SEEKING THE GOLD)
TACTICAL	2018	C	G2			Y	TORONADO ex MAKE FAST (MAKFI)
TAKE CHARGE BRANDI	2012	F	G1	Y			GIANT'S CAUSEWAY ex CHARMING (SEEKING THE GOLD)
TANGOI	2012	C	G2			Y	ROCK OF GIBRALTAR ex EVADERE (MUTAKDDIM)
TANTHEEM	2015	F	G3			Y	TEOFILO ex RIQA (DUBAWI)
TARDE O TEMPRANO	2013	F		Y			FREUD ex TEMPRANURA (MUTAKDDIM)
TEAM TALK	2013	C			Y		TEOFILO ex NATIVE BLUE (SEEKING THE GOLD)
TEQUILA FACTOR	2009	C				Y	PURE PRIZE ex SINGLE FACTOR (MUTAKDDIM)
THREADING	2015	F	G2			Y	EXCEED AND EXCEL ex CHAQUIRAS (SEEKING THE GOLD)
TINA MELINA	2011	F				Y	JET SPUR ex HIDDEN SAVINGS (SECRET SAVINGS)
TOLUCA	2002	F		Y			LOUIS QUATORZE ex TOPICAL (MUTAKDDIM)
TOMYRIS	2014	F	G3			Y	INVINCIBLE SPIRIT ex TOTALLY DEVOTED (SEEKING THE GOLD)
TRENCHANT	2013	C				Y	MEDAGLIA D'ORO ex CARA BELLA (SEEKING THE GOLD)
TRUBS	2008	C		Y			FIRST SAMURAI ex HIT (SEEKING THE GOLD)
TRUE ENOUGH	2013	C	G1			Y	NOM DU JEU ex VALDA'S DREAM (SAKURA SEEKING)
TULIPS	2009	F				Y	PIVOTAL ex HINT OF SPRING (SEEKING THE GOLD)
ULTRA MAGNUS	2015	C	G3			Y	ORATORIO ex FIELD STAR (LECTURE)
UP WITH THE BIRDS	2010	C	G1		Y	Y	STORMY ATLANTIC ex SONG OF THE LARK (SEEKING THE GOLD)
VAN HALEN	2015	C	G1			Y	ORATORIO ex ROCK CONCERT (LECTURE)
WANNA DANCE	2010	F	G1	Y		Y	THE LEOPARD ex WANNABE (MUTAKDDIM)
WARRIOR'S REWARD	2006	C	G1	Y			MEDAGLIA D'ORO ex FOR ALL YOU DO (SEEKING THE GOLD)
WHITE MELODY	2004	F				Y	KUROFUNO ex DRUM MELODY (SEEKING THE GOLD)
WRITTEN DASH	2011	F	G3			Y	WRITTEN TYCOON ex DOSH DASH (DASH FOR CASH)

Stakes winners bred from the GALILEO--SEEKING THE GOLD cross

Stakes Winner	Yob	Sex	Best	Dirt	AWS	Turf	Pedigree
AMORELLA	2015	F	G2			Y	NATHANIEL ex ANAITA (DUBAWI)
BOCAIUVA	2011	F				Y	TEOFILO ex BREATH OF LOVE (MUTAKDDIM)
BUNAIRGEAD	2010	F				Y	NEW APPROACH ex MONTECITO (SEEKING THE GOLD)
DREAM CASTLE	2014	C	G1			Y	FRANKEL ex SAND VIXEN (DUBAWI)
EL ENEMIGO	2012	C	G2	Y			YAZAMAAN ex VEGA SICILIA (PLAY THE GOLD)
HEY GAMAN	2015	C	G3			Y	NEW APPROACH ex ARSAADI (DUBAWI)
KEY VICTORY	2015	C				Y	TEOFILO ex PATRONESS (DUBAWI)
MILDENBERGER	2015	C				Y	TEOFILO ex BELLE JOSEPHINE (DUBAWI)
MISS O CONNOR	2015	F	G3			Y	RODERIC O'CONNOR ex MAGADAR (LUJAIN)
TANTHEEM	2015	F	G3			Y	TEOFILO ex RIQA (DUBAWI)
TEAM TALK	2013	C			Y		TEOFILO ex NATIVE BLUE (SEEKING THE GOLD)

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