



TRUENICKS STALLION AFFINITY REPORT Storm Cat

TRUENICKS STALLION AFFINITY REPORT FOR: Storm Cat All Broodmare Sires

TrueNicks: AN EXPLANATION

Nicks in History

Compatibility of stallions from one male line with mares from other sire lines has shaped the breed since the Eclipse/Herod cross of the late 18th century. Called nicks, these successful crosses—Hermit/Stockwell, Lexington/Glencoe, Bend Or/Macaroni, Phalaris/Chaucer—have made a profound impact on the development of the Thoroughbred. In the modern era, the prolific Mr. Prospector/Northern Dancer cross has produced outstanding racehorses and sires such as Kingmambo, Distorted Humor, Elusive Quality, Thunder Gulch, and Grand Slam.

Fast-Forward to the 21st Century

Computers have now made it possible to measure and rate nicks, which has given rise to a commercial market for such statistics. Though popular, the nick ratings offered to the public to date have been compromised by incomplete data. This inevitably yields results based on hypothetical rather than real opportunity. This statistical gap was the impetus behind the development of TrueNicks.

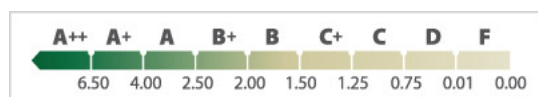
A Statistically Valid Approach

Unlike other ratings that are calculated on the basis of hypothetical opportunity among a limited group of horses, the TrueNicks rating utilizes the database of The Jockey Club – the world's most complete records of Thoroughbreds and their performance — to produce a sophisticated rating based on all foals for a given cross.

The Statistics

A TrueNicks rating is derived from two statistical elements: a Sire Improvement Index (SII) and a Broodmare Sire Improvement Index (BSII). Both of them compare the percentage of progeny stakes winners to starters. An SII of 2.0 indicates the sire/sire line has twice the percentage of stakes winners out of mares by the broodmare sire/sire line as he does when bred to all other mares. A BSII of 3.0 indicates that the percentage of stakes winners out of a stallion's daughters when bred to the chosen sire/sire line is 3.0 times as high as the percentage of stakes winners produced by the same mares when bred to all other studs.

The TrueNicks Calculation



The TrueNicks rating is then calculated by multiplying the SII by the BSII, effectively recognizing the real opportunity and performance of the given cross. In the example above, an SII of 2.0 and a BSII of 3.0 would result in a TrueNicks variant score of 6.0, indicating that the nick performs six times better than average opportunity, translating to an A+ TrueNicks rating.

Meaningful Ratings

With the entire database of The Jockey Club at its disposal during development, the TrueNicks rating was calibrated on a test group of over 100,000 horses of racing age. Converting the raw TrueNicks score to a letter rating – A to D and F, as in the academic system – reveals some intriguing results that verify the existence of nicks across a whole population. For example:

1. While only 13% of the entire Thoroughbred population earn "A" rankings (A to A++), 37% of the stakes winners rate as "A's."
2. Horses rated "B" or better (B to A++) represent just 30% of the entire population, yet 3 out of 4 (77%) stakes winners rank "B" or better.
3. Almost half of Thoroughbreds in general—44%—are on the low end of the scale (rated "C" through "F"), yet only two in 25 stakes winners (8%) have these lower rankings

Interpreting the Ratings

TrueNicks is a powerful mating tool but like all pedigree analysis programs they are one part of the picture and should be weighted as such. The developers of TrueNicks strongly recommend that you consider all factors when planning your matings including the desired physical outcome of the resultant foal and seek, where appropriate, advice on the mating. TrueNicks is an expression of one specific aspect of the pedigree, that of the sire line/broodmare sire line cross. From our studies in developing TrueNicks, looking at over 100,000 horses, it is clear that there is a strong correlation between the sire line affinities and success, as expressed by wins in stakes events.

That said, there are a number of reasons not to blindly follow a rating without due consideration of class, conformation, and aptitude. While the rating is a wonderful tool to apply when trying to determine *primus inter pares* – first among equals – common sense must be used when considering the class of the pedigree.

After all, we must never forget that at the end of the day, we are attempting to breed racehorses and not ratings.

Using Your Report

The TrueNicks Stallion Affinity Report consists of a premium edited pedigree from equineline.com; a TrueNicks pedigree for the subject stallion; a table of broodmare sires that rate B+ or better sorted by Variant; a table of broodmare sires that rate B+ or better by Sire Improvement Index; an alphabetical sorting of all the broodmare sires that have been rated against the stallion and finally a report by sireline.

Although the broodmare sires on the first table is sorted by variant, we recommend that users pay closer attention to the associated letter grade. The calculation that provides the TrueNicks variant does not result in a linear scale, therefore, the rating for a nick that has performed below opportunity can only fall between 0.01 and 0.99, the rating for a nick that has outperformed opportunity can be anywhere from 1.01 to 500 or more.

Studies of over 100,000 horses indicate that, all other factors being equal, strongest consideration should be given to matings that rate B+ or better. Of course, matings that result in lower ratings may well still be viable, especially if other compensating factors, such as the class of the sire and the dam, or successful patterns of inbreeding and line-breeding, are being taken into account.

The Sire Improvement Index is a feature that is unique to TrueNicks and only available to purchasers of the Stallion Affinity Report. There are instances where a mating results in an above opportunity TrueNicks ratings, but is based on the broodmare sire particularly "improving" the sire, and other instances where the reverse is true. It is optimal for stallion owners to seek mares by broodmare sires that give a high SII score in addition to the B+ or better TrueNicks rating.

The report by sireline gives the user the ability to see how particular sire lines rate with the subject stallions. Users will note that certain branches of popular sire lines will rate quite differently based on how these branches have performed with the subject stallion allowing the user to discriminate the sire lines that suit the stallion best.

Storm Cat

Based on Storm Bird/Secretariat cross

Breeder: W. T. Young Storage Inc. (PA)

B

Variant = 1.67

Storm Cat Dark Bay or Brown Horse Foaled Feb 27, 1983 in Pennsylvania	Storm Bird, 78 b	Northern Dancer, 61 b	Nearctic, 54 br	=Nearco (ITY), 35 br	=Pharos (GB), 20 dk b/ =Nogara (ITY), 28 b
				*Lady Angela, 44 ch	=Hyperion (GB), 30 ch =Sister Sarah (GB), 30 br
			Natalma, 57 b	Native Dancer, 50 gr	Polynesian, 42 br Geisha, 43 ro
				Almahmoud, 47 ch	*Mahmoud, 33 gr Arbitrator, 37 b
				Bull Page, 47 dk b	Bull Lea, 35 br Our Page, 40 b
		South Ocean, 67 b	New Providence, 56 b	*Fair Colleen, 50 ch	=Preciptic (GB), 42 ch *Fairvale, 42 b
				Chop Chop, 40 dk b	Flares, 33 b *Sceptical, 22 b
			Shining Sun, 62 b	Solar Display, 51 ch	Sun Again, 39 ch Dark Display, 41 b
	Terlingua, 76 ch	Secretariat, 70 ch	Bold Ruler, 54 dk b	*Nasrullah, 40 b	=Nearco (ITY), 35 br =Mumtaz Begum (FR), 32 b
				Miss Disco, 44 b	Discovery, 31 ch Outdone, 36 b
			Somethingroyal, 52 b	*Princequillo, 40 b	=Prince Rose (GB), 28 b *Cosquilla, 33 b
				Imperatrice, 38 dk b	Caruso, 27 b Cinqupace, 34 b
		Crimson Saint, 69 ch	Crimson Satan, 59 ch	Spy Song, 43 br	Balladier, 32 blk Mata Hari, 31 br
				*Papila, 43 ch	=Requiebro, 30 b =Papalona (ARG), 27
			Bolero Rose, 58 ch	Bolero, 46 ch	Eight Thirty, 36 ch Stepwisely, 41 br
				First Rose, 46 b	Menow, 35 dk b Rare Bloom, 35 b

Best Horses bred on this cross:

Inbreeding: =Nearco (ITY): 4S X 5D

1. **SUMMER SQUALL (G1)** (Storm Bird/Secretariat)
2. **STORM CAT (G1)** (Storm Bird/Secretariat)
3. **MUJADIL (G3)** (Storm Bird/Secretariat)
4. **STORM STAR (G3)** (Storm Bird/Secretariat)
5. **SUN BRANDY (L)** (Storm Bird/Secretariat)

Dosage Profile: 11 8 10 1 0
Dosage Index: 4.00
Center of Distribution: +0.97

Pedigree and racing information provided by:



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Storm Cat

Dark Bay or Brown Horse; Feb 27, 1983

Storm Cat Foaled in Pennsylvania	Storm Bird, 78 b	Northern Dancer, 61 b	Nearctic, 54 br
		South Ocean, 67 b	Natalma, 57 b
	Terlingua, 76 ch	Secretariat, 70 ch	New Providence, 56 b
		Crimson Saint, 69 ch	Shining Sun, 62 b
			Bold Ruler, 54 dk b
			Somethingroyal, 52 b
			Crimson Satan, 59 ch
			Bolero Rose, 58 ch

By STORM BIRD (1978). Champion in England and Ireland, Stakes winner of \$162,869 USA in England and Ireland, William Hill Dewhurst S.-**G1**, etc. Among the leading sires in England, sire of 18 crops of racing age, 699 foals, 528 starters, 62 stakes winners, 4 champions, 377 winners of 1071 races and earning \$30,214,231 USA, including Indian Skimmer (Champion 3 times in England and Ireland, \$1,469,299 USA, Prix de Diane Hermes-French Oaks [**G1**], etc.), Balanchine (European Champion, \$834,117 USA, Budweiser Irish Derby [**G1**], etc.), Prince of Birds (Champion in Ireland, \$249,608 USA, Airlie Coolmore Irish Two Thousand Guineas [**G1**], etc.), Bluebird (Champion in Ireland, \$152,063 USA, King's Stand S. [**G1**], etc.).

1st dam

TERLINGUA, by Secretariat. 7 wins, 2 to 4, \$423,896, Hollywood Juvenile Championship S.-**G2**, Del Mar Debutante S.-**G2**, Hollywood Lassie S.-**G2**, Santa Ynez S.-**G3**, Las Flores H., La Brea S., Nursery S., 2nd Santa Susana S.-**G1**, etc. Sister to **PANCHO VILLA**, **Border Run**. Dam of 11 foals, 9 to race, 6 winners--

CHAPEL OF DREAMS (f. by Northern Dancer). 7 wins at 3 and 4, \$643,912, Palomar H. [**G2**], Wilshire H. [**G2**], Golden Poppy H. [**G3**], Calder Budweiser Breeders' Cup H. [L], First National Bank of Maryland Ladies H. [LR], 2nd Ramona H. [**G1**], Gamely H. [**G1**], Del Mar Oaks [**G2**], etc. Dam of--

Seeking the Dream (c. by Seeking the Gold). 6 wins, 3 to 5 in NA , \$201,034 (USA), 3rd Kentuckiana S. [L].

Bridal Tea (f. by Gulch). Winner at 3, \$24,040. Dam of--

POSTPONED (c. by Summer Squall). 4 wins, 2 to 4, \$312,332, Peter Pan S. [**G2**]. Sire.

BRIDESMAID (f. by Valid Expectations). 2 wins at 2, \$149,192, TTA Sales Futurity -R, 2nd Texas Stallion S. -R, Darby's Daughter Texas Stallion S. -R, 3rd Silver Spur S..

Wiener Wald (f. by Woodman). Unplaced. Dam of--

=CROWDED HOUSE (GB) (c. by Rainbow Quest). 2 wins at 2 in ENG, \$624,530 (USA), Racing Post Trophy [**G1**].

=ON REFLECTION (FR) (c. by Rainbow Quest). 4 wins, 2 to 6 in FR , placed in 2 starts at 4 in SPA, \$119,599 (USA), Grand Prix Gaston Defferre, 2nd Grand Prix de Compiègne, 3rd Prix Berteux-Etalon Marchand de Sable [**G3**].

=Riotous Applause (GB) (f. by \$Royal Applause (GB)). Winner at 2 and 3 in ENG, \$35,330 (USA), 3rd Timeform Silver Salver Cecil Frail S.

Argent Du Bois (f. by Silver Hawk). Placed at 2 in FR , \$11,106 (USA). Dam of--

TICKER TAPE (GB) (f. by \$Royal Applause (GB)). 8 wins, 2 to 5 in ENG and NA , \$1,452,396 (USA), American Oaks Invitational [**G1**], Queen Elizabeth II Challenge Cup S. [**G1**], Pucker Up S. [**G3**], Providencia S. [L], Tuzla H. [L], etc.

Sant Elena (GB) (f. by =Efisio (GB)). 3 wins, 2 to 4 in ENG and NA , \$98,733 (USA), 2nd Flaming Page S. [L].

STORM CAT (c. by Storm Bird). Black type winner, see below.

Tiajuana (c. by Slew o' Gold). 3 wins at 2 and 4, \$66,679. Sire.

Provo (c. by Alydar). 2 wins at 4, \$40,992.

Pioneering (c. by Mr. Prospector). 2 wins at 2, \$39,426. Sire.

Wheaton (c. by Alydar). Winner at 5, \$6,503. Sire.

Pueblo (f. by Mr. Prospector). Placed at 2, \$7,488. Dam of--

Cherokee Ridge (f. by A.P. Indy). Placed at 3, \$10,532. Dam of--

Gandolf (g. by Belong to Me). 4 wins at 4 and 5, placed at 6, 2010, \$242,627(USA), 2nd Canadian Derby [**G3**], B. C. Breeders' Cup Derby [**G3**].

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Namesake (c. by Storm Bird). Placed at 2, \$6,940.

Lyphard's Dancer (f. by Lyphard). Unraced. Dam of--

C'MON LETS DANCE (f. by Alleged). 4 wins in 7 starts at 2 and 3, \$106,125, Hidden Light S. -R. Dam of--

Dance Kat (f. by Katowice). 3 wins in 6 starts at 3, \$88,450, 3rd Walmac Lone Star Oaks [L], Mesquite Mile Breeders' Cup S. [L]. Producer.

Fascinating (f. by No Sale George). Winner at 4, \$23,900. Dam of--

=PROSECUTION (NZ) (c. by =Pentire (GB)). 12 wins, 3 to 10 in AUS, \$290,614 (USA), Tattersalls Recognition S., 2nd Inlander Brisbane H.

Shimmering Snow (f. by Frosty the Snowman). 2 wins at 3, \$34,221. Dam of--

=Bronislava (AUS) (f. by \$Galileo (IRE)). 4 wins at 3 and 4, 2009 in AUS, \$46,339 (USA), 2nd Finniss Lodge Auraria S. [G3].

2nd dam

CRIMSON SAINT, by Crimson Satan. 7 wins in 11 starts, 2 to 4, \$91,770, Hollywood Express H.-G3, Meteor H.-ntr, 5 furlongs in 0:56.00, Meteor H., Ballerina S.-ewr, 4 furlongs in 0:44.80, 3rd Railbird S., Bing Crosby H. Dam of 7 winners--

ROYAL ACADEMY (c. by Nijinsky II). 4 wins in 7 starts, 2 to 3 in ENG, IRE and NA, \$758,994 (USA), Hwt. at 3 on European Free Hand., 7 - 9 1/2 fur., Hwt. at 3 on Irish Free Hand., 7 - 9 1/2 fur., Breeders' Cup Mile [G1], Carroll Foundation July Cup [G1], Dermot McCalmont Tetrarch E.B.F. S. [G3], 2nd Airlie Coolmore Irish Two Thousand Guineas [G1], Ladbroke Sprint Cup [G1]. Leading sire twice in Brazil.

PANCHO VILLA (c. by Secretariat). 7 wins at 3, \$596,734, Bay Shore S. [G2], Silver Screen H. [G2], National Sprint Championship [G3]-etr, 6 furlongs in 1:08.80, King's Bishop S. [L], [Q] at Belmont Park, 2nd Jerome H. [G1], Vosburgh S. [G1], Gotham S. [G2], etc. Sire.

TERLINGUA (f. by Secretariat). Black type winner, see above.

ALYDARIEL (f. by Alydar). 3 wins in 6 starts at 3 and 4, \$52,450, Las Palmas S. -R, 2nd Orange County Matron S. -R. Dam of--

JEUNE HOMME (c. by Nureyev). 4 wins, 3 to 4 in FR and NA, \$431,724 (USA), Citation H. [G2], Prix Messidor [G3], Prix Ridgway, 2nd Hollywood Derby [G1], Prix du Chemin de Fer du Nord [G3], etc. Sire.

Dariela (f. by Manila). Winner in 1 start at 3, \$9,000. Dam of--

DAMOISELLE (f. by Sky Classic). 2 wins at 2 in FR, \$86,365 (USA), Prix Eclipse [G3].

Phyliel (f. by Lyphard). Winner at 2 in ENG, \$8,390 (USA). Dam of--

=Prima (GB) (f. by =Primo Dominie (GB)). Placed at 2 in ENG. Dam of--

BOND DEAL (IRE) (f. by =Pivotal (GB)). 6 wins, 2 to 5 in ITY and NA, \$257,489 (USA), Luther Burbank H., 2nd Premio Torricola, 3rd Premio Carlo Chiesa [G3], Rood and Riddle Dowager S. [L], Premio Criterium Femminile Darley, etc.

Border Run (g. by Secretariat). 6 wins, 3 to 6, \$155,238, 2nd Foothill S. [L], 3rd Derby Trial S. -R.

Encino (c. by Nijinsky II). Winner at 2, \$34,900, 2nd Haggin S., 3rd Hollywood Juvenile Championship-G2. Sire.

Navajo Pass (f. by Secretariat). Winner at 2 and 3, \$50,000. Dam of--

Desert Warrior (c. by Deputy Minister). 4 wins at 2 and 3, \$171,783, 2nd Gilded Time S. [L], 3rd Derby Trial S. [G3], Tremont S. [G3]. Sire.

Indian Sunset (f. by Storm Bird). Unraced. Dam of--

PALANKA CITY (f. by Carson City). 8 wins, 2 to 4, 2009, \$295,295, Adena Stallions' Miss Preakness S. [G3], Regal Rumor S., Prima Donna S., Spring Fever S., Carousel S., etc.

QUICK ACTION (c. by Carson City). 4 wins, 2 to 4, \$192,130, Fred Cappy Capossela S. [L], Anderson Fowler S., 2nd Lafayette S. [G3], Ogygian S. -R, 3rd Whirlaway S. [L]. Sire.

Secret Saint (f. by Secretariat). Placed in 2 starts at 2 in FR.

Prawn Cocktail (f. by Artichoke). Unraced. Dam of--

=ONE WORLD (AUS) (f. by Danehill). 2 wins at 2 in AUS, \$108,120 (USA), TBV Thoroughbred Breeders' S. [G3], Fulham Park Plate, 3rd AAMI Blue Diamond Preview [G3]. Producer.

LANGOUSTINE (AUS) (f. by Danehill). 2 wins at 2 in AUS, \$45,905 (USA), Clemenger BBDO Maribyrnong Plate [G2], 3rd Cadbury Roses S. Producer.

Achill Island (IRE) (c. by Sadler's Wells). Winner at 2, placed at 2 in IRE, placed, 2 to 4, 2009 in

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ENG, HK and NA , \$344,789 (USA), 2nd Juddmonte Royal Lodge S. **[G2]**, Breeders' Cup Juvenile Turf [L], El Gran Senor Ad Valorem S., 3rd Addleshaw Goddard Dee S. **[G3]**.

Marigot Bay (IRE) (f. by Fairy King). 2 wins at 2 in IRE, placed at 3 in NA , \$30,712 (USA), 3rd Go and Go Round Tower S. Dam of--

=Assafa (AUS) (c. by Danehill). Winner at 3 and 4 in AUS and NZ , \$36,784 (USA), 3rd Loreal Paris Plate **[G3]**.

RACE RECORD for Storm Cat: At 2, three wins (Young America S. **[G1]**), 3 times 2nd (Breeders' Cup Juvenile **[G1]**, World Appeal S. [O]) in 6 starts; at 3, one win in 2 starts. Totals: 4 wins, 3 times 2nd in 8 starts. Earned \$570,610. Leading sire (1999 NA; 2000 NA). 2nd leading sire (1994 NA). 5th leading sire (1995 NA). Among the leading sires (1997 NA; 2002 NA; 2004 NA).

By TrueNicks Rating

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Generous (IRE)	A++	125.90	6.04
Acclamation (GB)	A++	115.63	6.14
Royal Applause (GB)	A++	115.63	6.14
Captain Rio (GB)	A++	104.60	5.23
Kyllachy (GB)	A++	104.60	5.23
Pivotal (GB)	A++	104.60	5.23
Cox's Ridge	A++	79.52	4.54
Eltish	A++	79.52	4.54
Out of Place	A++	79.52	4.54
Prime Timber	A++	79.52	4.54
Sultry Song	A++	79.52	4.54
Vanlandingham	A++	79.52	4.54
Wavering Monarch	A++	75.07	7.67
Grass Wonder	A++	60.10	4.53
Silver Hawk	A++	60.10	4.53
Maria's Mon	A++	56.96	6.28
Monarchos	A++	56.96	6.28
Casual Lies	A++	51.54	4.03
Loup Solitaire	A++	51.54	4.03
A Good Reason (BRZ)	A++	49.31	3.60
El Basco	A++	49.31	3.60
Fight Over	A++	49.31	3.60
Grey Dawn II	A++	49.31	3.60
Purple Mountain	A++	49.31	3.60
Tough Critic	A++	49.31	3.60
Vigors	A++	49.31	3.60
Ride the Rails	A++	46.64	5.23
Labeeb (GB)	A++	43.87	4.03
Lear Fan	A++	43.87	4.03
Akarad (FR)	A++	41.49	3.01
Bustino (GB)	A++	41.49	3.01
Crash Course (GB)	A++	41.49	3.01
Mtoto (GB)	A++	41.49	3.01
Presenting (GB)	A++	41.49	3.01
Shernazar (IRE)	A++	41.49	3.01

By TrueNicks Rating

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Timber Country	A+	4.09	1.65
Woodborough	A+	4.09	1.65
Albert the Great	A+	4.09	1.05
Batty	A+	4.09	1.05
Cormorant	A+	4.09	1.05
Go for Gin	A+	4.09	1.05
His Majesty	A+	4.09	1.05
Deputy Diamond	A+	4.06	1.51
Deputy Minister	A+	4.06	1.51
Flag Down	A+	4.06	1.51
Forest Camp	A+	4.06	1.51
Gulpha Gorge	A+	4.06	1.51
Missionary	A+	4.06	1.51
Royal Minister	A+	4.06	1.51
Service Stripe	A+	4.06	1.51
Talk Is Money	A+	4.06	1.51
Tribunal	A+	4.06	1.51
With Class	A+	4.06	1.51
Yarrow Brae	A+	4.06	1.51
Unreal Zeal	A+	4.05	2.46
Artax	A+	4.03	2.18
Marquetry	A+	4.03	2.18
Mass Market	A+	4.03	2.18
Max's Pal	A+	4.03	2.18
Private Account	A	3.99	1.28
Public Purse	A	3.99	1.28
Smarten	A	3.98	1.19
Roar	A	3.97	2.09
Far Out East	A	3.95	1.49
Is It True	A	3.95	1.49
Yes It's True	A	3.95	1.49
Midyan	A	3.94	1.75
Umatilla (NZ)	A	3.94	1.75
Take Me Out	A	3.93	1.89
Fast Gold	A	3.89	2.20

By TrueNicks Rating

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Mujahid	A	2.71	2.06
Mull of Kintyre	A	2.71	2.06
Nuclear Freeze	A	2.71	2.06
Partner's Hero	A	2.71	2.06
Polish Miner	A	2.71	2.06
War Chant	A	2.71	2.06
Delaware Township	A	2.70	1.55
Notebook	A	2.70	1.55
Foolish Pleasure	A	2.66	1.51
Maudlin	A	2.66	1.51
Mecke	A	2.66	1.51
Caro (IRE)	A	2.65	1.10
Ghazi	A	2.55	1.46
Sea Hero	A	2.55	1.46
Mountdrago (ARG)	A	2.55	1.61
Nasty and Bold	A	2.54	1.52
Olympio	A	2.54	2.09
Honey Jay	A	2.51	1.74
Pride Of Kellina (AUS)	A	2.50	1.40
Gate Dancer	A	2.50	1.67
Persian Bold (IRE)	B+	2.49	1.33
Compton Place (GB)	B+	2.49	1.67
High Pitched (GB)	B+	2.49	1.67
Indian Ridge (IRE)	B+	2.49	1.67
Indian Rocket (GB)	B+	2.49	1.67
Namid (GB)	B+	2.49	1.67
Formal Gold	B+	2.44	1.46
Gold and Ivory	B+	2.42	0.89
Java Gold	B+	2.42	0.89
Ballad Rock (IRE)	B+	2.40	1.40
McGinty (NZ)	B+	2.39	1.05
Vaguely Noble	B+	2.37	1.70
Great Above	B+	2.37	1.82
Truly Vain (AUS)	B+	2.37	1.15
Kenmare (FR)	B+	2.37	1.43

By Sire Improvement Index

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Wavering Monarch	A++	75.07	7.67
Maria's Mon	A++	56.96	6.28
Monarchos	A++	56.96	6.28
Ahmad (ARG)	A++	33.12	6.27
Acclamation (GB)	A++	115.63	6.14
Royal Applause (GB)	A++	115.63	6.14
Generous (IRE)	A++	125.90	6.04
Conquistarose	A++	37.04	5.98
Captain Rio (GB)	A++	104.60	5.23
Kyllachy (GB)	A++	104.60	5.23
Pivotal (GB)	A++	104.60	5.23
Ride the Rails	A++	46.64	5.23
Sadlers Congress (IRE)	A++	10.46	5.23
Formal Dinner	A++	20.89	4.74
Classic Cliche (IRE)	A++	24.53	4.65
Luso (GB)	A++	24.53	4.65
Salse	A++	24.53	4.65
Indian Charlie	A++	14.46	4.65
Waajib (IRE)	A++	41.44	4.65
Chief Singer (IRE)	A++	22.30	4.65
Royal Danzig	A++	14.12	4.65
Cox's Ridge	A++	79.52	4.54
Eltish	A++	79.52	4.54
Out of Place	A++	79.52	4.54
Prime Timber	A++	79.52	4.54
Sultry Song	A++	79.52	4.54
Vanlandingham	A++	79.52	4.54
Grass Wonder	A++	60.10	4.53
Silver Hawk	A++	60.10	4.53
Magesterial	A++	16.33	4.48
Surumu (GER)	A++	14.59	4.38
Dixie Brass	A++	19.72	4.18
Rubiton (AUS)	A++	17.66	4.18
Crusader Sword	A++	23.15	4.18
Casual Lies	A++	51.54	4.03

By Alphabetical

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
A Good Reason (BRZ)	A++	49.31	3.60
A. P Jet	C	0.94	0.57
A.P. Indy	A++	13.85	2.42
Abel (ARG)	B+	2.17	1.60
Academy Award	D	0.53	0.36
Acatenango (GER)	C	0.97	0.80
Acceptable	A+	5.17	1.27
Acclamation (GB)	A++	115.63	6.14
Accordion (IRE)	C+	1.41	0.63
Act One (GB)	C+	1.41	0.63
Adcat	F	0.01	0.06
Adjudicating	B+	2.09	1.16
Admiralty	A+	4.61	1.11
Admire Cozzene (JPN)	A	3.46	0.94
Admire Vega (JPN)	C	1.09	0.56
Adorjinsky	A+	4.61	1.11
Affirmed	A+	4.55	1.34
Afleet	A	3.82	1.05
African Dancer	A+	4.61	1.11
Afternoon Deelites	A++	7.45	1.74
Agnes Digital	A	3.82	1.05
Agnes Tachyon (JPN)	C	1.09	0.56
Agnes World	A	2.71	2.06
Ahmad (ARG)	A++	33.12	6.27
Ahonoora (GB)	C	0.92	1.23
Air Forbes Won	B	1.52	1.23
Air de France	A+	5.17	1.27
Akarad (FR)	A++	41.49	3.01
Akhadan	B+	2.13	1.49
Akhenaton (AUS)	D	0.70	0.84
Al Akbar (AUS)	C+	1.47	1.17
Al Hareb	C+	1.41	0.63
Al Mufti	A++	12.36	1.91
Al Nasr (FR)	C+	1.41	0.63
Alami	A	2.71	2.06

By Alphabetical

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Williamstown	A+	5.17	1.27
Wind Whipper	F	0.01	0.06
Windrush	A+	4.48	1.45
Windwurf (GER)	B+	2.14	1.38
Winning	A+	4.61	1.11
Winter Romance (GB)	D	0.21	0.34
Wiseman's Ferry	D	0.01	0.06
With Approval	A	3.46	0.94
With Class	A+	4.06	1.51
Wolf Power (SAF)	C+	1.48	1.31
Wolfhound	D	0.32	0.57
Woodborough	A+	4.09	1.65
Woodman	A++	8.15	2.71
World Appeal	A	3.32	1.01
Worldwatch	A+	4.61	1.11
Xaar (GB)	A+	4.13	2.62
Yagli	A	3.82	1.05
Yamanin Vital (NZ)	C+	1.48	0.64
Yankee Gentleman	F	0.01	0.06
Yankee Victor	C	0.80	0.72
Yarrow Brae	A+	4.06	1.51
Yeats	A+	4.61	1.11
Yes It's True	A	3.95	1.49
Yonaguska	A+	5.39	1.28
You and I	A+	4.39	1.21
Youthful Legs	D	0.53	0.69
Zabeel (NZ)	D	0.68	0.95
Zaffaran	F	0.00	0.00
Zafonic	A+	4.13	2.62
Zaha	A++	7.89	3.44
Zamindar	A	3.82	1.05
Zarbyev	D	0.32	0.57
Zariz (AUS)	F	0.00	0.00
Zavata	A++	21.29	2.42
Zeditave (AUS)	D	0.51	0.52

By Alphabetical

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Zedrich	D	0.51	0.52
Zephyr Zip (NZ)	C	1.13	0.73
Zilzal	A++	14.66	3.80
Zoffany	A+	5.40	1.16
Zuppardo's Prince	A++	9.90	2.20

By Sire Line

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Ack Ack			
Youth			
Teenoso	B	1.54	0.71
Alcide (GB)			
Sea Anchor (IRE)			
Red Anchor (NZ)	B+	2.21	1.19
Alycidon (GB)			
Lacydon			
Cipayo (ARG)	B	1.76	1.39
Fitzcarraldo (ARG)	A	3.62	2.46
Llers Fitz (ARG)	A	3.62	2.46
Silver Planet (ARG)	A	3.62	2.46
Payant (ARG)	B	1.76	1.39
Senor Juez (ARG)	B	1.76	1.39
Ambiorix			
Sheet Anchor			
Mountdrago (ARG)	A	2.55	1.61
Appiani II (ITY)			
Star Appeal			
Star Way (GB)	C	0.80	0.76
Filante	C	0.80	0.76
Sky Chase (NZ)	D	0.66	0.64
Telesto	D	0.66	0.64
Aristophanes (GB)			
Forli			
Formidable	A++	7.81	1.81
Efisio (GB)	B+	2.22	0.99
Forzando (GB)	A+	4.19	1.16
Arts and Letters			
Codex			
Badger Land	D	0.46	0.76
Lost Code	B+	2.01	1.43
Aureole (GB)			
Vienna (GB)			
Vaguely Noble	B+	2.37	1.70

By Sire Line

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Noble Bijou	B+	2.20	1.29
Semenenko	B+	2.20	1.29
Balidar (GB)			
Young Generation (IRE)			
Cadeaux Genereux (GB)	D	0.21	0.34
Bahamian Bounty (GB)	D	0.17	0.32
Winter Romance (GB)	D	0.21	0.34
Prince Sabo (GB)	D	0.35	0.58
Balladier			
Double Jay			
Honey Jay	A	2.51	1.74
Ballymoss			
Dancing Moss			
Mariache II	D	0.18	0.40
Battle Joined			
Ack Ack			
Broad Brush	D	0.61	0.92
Best of Luck	D	0.61	0.92
Dubai Dust	D	0.61	0.92
Include	D	0.61	0.92
Beigler Bey			
Matun			
Mat-Boy (ARG)	C	1.17	1.19
Birkhahn (GER)			
Literat (GER)			
Surumu (GER)	A++	14.59	4.38
Acatenango (GER)	C	0.97	0.80
Lando (GER)	C	0.80	0.68
Platini (GER)	B+	2.19	1.58
Biscay (AUS)			
Otehi Bay (AUS)			
Kingdom Bay (NZ)	C	1.13	0.73
Zephyr Bay (AUS)			
Zephyr Zip (NZ)	C	1.13	0.73
Bold Bidder			

By Sire Line

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Cannonade			
Caveat	B	1.89	1.31
Bold Lad (IRE)			
Brave Lad (GB)			
Rancher (AUS)	D	0.71	0.47
Rancho Ruler (AUS)	A+	5.09	1.48
Bold Reasoning			
Super Concorde			
Big Shuffle	A+	5.48	1.32
Areion (GER)	A+	5.48	1.32
Bold Ruler			
Bold Bidder			
Spectacular Bid	A+	4.94	2.36
Bite the Bullet	A+	4.17	1.92
Spectacular Love	A+	4.17	1.92
Spectacular Spy	A+	4.17	1.92
Bold Lad (IRE)			
Ballad Rock (IRE)	B+	2.40	1.40
Chief Singer (IRE)	A++	22.30	4.65
Persian Bold (IRE)	B+	2.49	1.33
Anshan (GB)	A	3.61	1.31
Persian Heights (GB)	D	0.32	0.45
Boldnesian			
Bold Ruckus	A++	6.59	2.45
Beau Genius	A++	6.53	1.51
Bold Executive	A++	6.53	1.51
Bold n' Flashy	A++	6.53	1.51
Demaloot Demashoot	A++	6.53	1.51
Katahoola County	A++	6.53	1.51
Chieftain			
Fit to Fight	A+	6.37	2.29
Cornish Prince			
Zuppardo's Prince	A++	9.90	2.20
Dewan			
Complete Warrior	D	0.53	0.36

By Sire Line

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Tom Rolfe			
Hoist the Flag			
Alleged	A+	4.29	1.15
Brush Aside	A+	4.29	1.15
Flemensfirth	A+	4.29	1.15
Law Society	A+	4.29	1.15
Homme de Loi (IRE)	B	1.97	1.28
Montelimar	A+	4.29	1.15
Perfect Parade	A+	4.29	1.15
Rashar	A+	4.29	1.15
Shantou	A+	4.29	1.15
Sir Harry Lewis	A+	4.29	1.15
Sportsworld	A+	4.29	1.15
Blue Ensign	A+	4.29	1.15
Firery Ensign	A+	4.29	1.15
Linkage	A+	5.43	2.51
Oh Say	A+	4.29	1.15
Pirate's Bounty	A+	4.29	1.15
Stalwart	A+	4.29	1.15
Run the Gantlet			
Ardross (IRE)	A+	5.47	1.26
Alderbrook (GB)	A+	5.47	1.26
Karinga Bay (GB)	A+	5.47	1.26
Commanche Run (GB)	A+	5.47	1.26
Traffic			
Rheffic (FR)			
Dom Pasquini (FR)	A	3.46	1.40
Traffic Judge			
Traffic Cop			
Deputed Testamony	B	1.56	1.22
Tudor Melody			
Tudor Music (GB)			
Orchestra (IRE)	B	1.89	1.14
Turn-to			
Best Turn			

By Sire Line

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Best by Test	A++	37.55	3.04
Cox's Ridge	A++	79.52	4.54
Eltish	A++	79.52	4.54
Out of Place	A++	79.52	4.54
Sultry Song	A++	79.52	4.54
Prime Timber	A++	79.52	4.54
Vanlandingham	A++	79.52	4.54
High Brite	A++	37.55	3.04
Cyane			
Smarten	A	3.98	1.19
Hail to Reason			
Halo	A	3.74	1.23
Devil's Bag	D	0.54	0.69
Devil His Due	A+	6.22	1.44
Diablo	C	1.09	0.56
Taiki Shuttle	C	1.09	0.56
Twilight Agenda	C	1.09	0.56
Don't Say Halo	C	1.09	0.56
Halo Sunshine	C	1.09	0.56
Halo's Image	C	1.09	0.56
Jolie's Halo	C	1.09	0.56
Lively One	C	1.09	0.56
Littlebitlively	C	1.09	0.56
Mont Laurier	A	3.74	1.23
Saint Ballado	C	0.80	0.72
Captain Bodgit	D	0.51	0.64
Flame Thrower	C	0.80	0.72
Straight Man	C	0.80	0.72
Sweetsouthernstaint	C	0.80	0.72
Yankee Victor	C	0.80	0.72
Southern Halo	C	1.24	1.47
El Compinche (ARG)	C	1.24	1.47
Handsome Halo (ARG)	C	1.24	1.47
More Than Ready	C	1.24	1.47
My Halo (ARG)	C	1.24	1.47

By Sire Line

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Spring Halo (ARG)	C	1.24	1.47
Sunday Silence	C	1.09	0.56
Admire Vega (JPN)	C	1.09	0.56
Agnes Tachyon (JPN)	C	1.09	0.56
Black Tuxedo (JPN)	C	1.09	0.56
Bubble Gum Fellow (JPN)	C	1.09	0.56
Dance in the Dark (JPN)	C	1.09	0.56
Eishin Sandy (JPN)	C	1.09	0.56
Fuji Kiseki (JPN)	C	1.09	0.56
Genuine (JPN)	C	1.09	0.56
Gold Allure (JPN)	C	1.09	0.56
Manhattan Cafe (JPN)	C	1.09	0.56
Marvelous Sunday (JPN)	C	1.09	0.56
Neo Universe (JPN)	C	1.09	0.56
New England (JPN)	C	1.09	0.56
Special Week (JPN)	C	1.09	0.56
Stay Gold (JPN)	C	1.09	0.56
Tayasu Tsuyoshi (JPN)	C	1.09	0.56
Sunny's Halo	C	1.18	0.97
Irgun	C+	1.33	1.02
Mr. Leader	A+	5.93	1.33
Roberto	A++	12.36	1.91
Al Mufti	A++	12.36	1.91
Captain Al (SAF)	A++	12.36	1.91
At Talaq	A++	12.36	1.91
Bob Back	A++	12.36	1.91
Bob's Return (IRE)	A++	12.36	1.91
Brian's Time	A++	12.36	1.91
Mayano Top Gun (JPN)	A++	12.36	1.91
Tanino Gimlet (JPN)	A++	12.36	1.91
Dynaformer	A++	12.36	1.91
Blumin Affair	A++	12.36	1.91
Kris S.	A+	4.89	1.29
Alisios	A+	4.89	1.29
Arch	A+	4.39	1.21

By Sire Line

Broodmare Sire	TrueNicks Rating	TrueNicks Variant	Sire Improvement Index
Brocco	A+	4.39	1.21
Dr Fong	A+	4.89	1.29
Kissin Kris	A+	4.39	1.21
Prized	A+	4.39	1.21
Settlement	A+	4.89	1.29
Symboli Kris S	A+	4.89	1.29
You and I	A+	4.39	1.21
Lear Fan	A++	43.87	4.03
Casual Lies	A++	51.54	4.03
Labeeb (GB)	A++	43.87	4.03
Loup Solitaire	A++	51.54	4.03
Real Shadai	A++	12.36	1.91
Red Ransom	A++	12.36	1.91
Comic Strip	A++	12.36	1.91
Ekraar	A++	12.36	1.91
Intikhab	A++	12.36	1.91
Sri Pekan	A++	12.36	1.91
Blu Air Force (IRE)	A++	12.36	1.91
Robellino	A++	12.36	1.91
Sassanian	A++	12.36	1.91
Silver Hawk	A++	60.10	4.53
Grass Wonder	A++	60.10	4.53
Sunshine Forever	A++	16.08	2.61
Touching Wood	A++	12.36	1.91
Stop the Music	A+	5.93	1.33
Cure the Blues	A+	5.93	1.33
American Chance	A++	32.24	3.79
Incurable Optimist	A+	5.93	1.33
Take Me Out	A	3.93	1.89
Tethra	A+	5.93	1.33
Sackford	A+	5.93	1.33
Taufan	A++	7.09	1.33
Tagula (IRE)	A+	5.63	1.23
Temperence Hill	A+	5.93	1.33
Sir Gaylord			