

Lot 133, b f 2015 Exceed And Excel x Khione

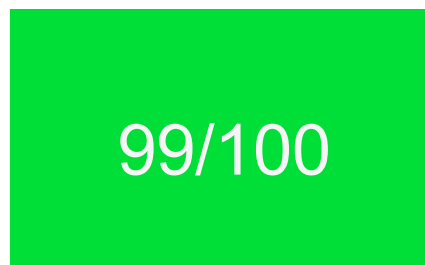
Report Type: Pedigree / Northern Hemisphere

Based on cross of Exceed And Excel and Darshaan and his sons and grandsons

TF105+ Nick Result	Expected Result	Nick Analysis
RAO = 21 6 GW & PL (0 G1W, 0 G2W, 2 G3W, 1 LSTW, 0 SW, 0 G1PL, 0 G2PL, 2 G3PL, 1 other)	Control RAO = 311 24 GW & PL (1 G1W, 4 G2W, 1 G3W, 1 LSTW, 0 SW, 1 G1PL, 3 G2PL, 3 G3PL, 5 other)	Odds Ratio = 4.78 Z value = 2.97
TF105+/RAO = 28.57 %	TF105+/RAO = 7.72 %	

Nick Rating

Z value = 2.97
 Expressed as a percentile of all hypothetical nick combinations =



Top Performers

#	Name	Sex	Cntry	Year	Race	Timeform	RC%	Sire	Dam Race	Dam Year(Age)	Dam Sire
1	Excelette	f	IRE	2009	LSTW	111	26.64	Exceed And Excel		2000 (9)	Mark Of Esteem
2	Mutawatha	c	GBR	2011	WNR	109	26.78	Exceed And Excel	PL	2001 (10)	Mark Of Esteem
3	Klammer	c	GBR	2008	G3W	108	28.34	Exceed And Excel	WNR	1997 (11)	Darshaan
4	Rouleau	c	GBR	2013	G3W	107	27.20	Exceed And Excel	WNR	1998 (15)	Mark Of Esteem
5	Ray's The Bar	c	GBR	2013	G3PL	103	31.30	Exceed And Excel	WNR	2005 (8)	Dalakhani
6	The Warrior	c	IRE	2012	LSTPL	103	28.34	Exceed And Excel	WNR	1997 (15)	Darshaan
7	Seve	c	GBR	2012	WNR	100	26.64	Exceed And Excel		2000 (12)	Mark Of Esteem
8	Al Baidaa	f	GBR	2009	WNR	95	28.17	Exceed And Excel	WNR	1997 (12)	Darshaan
9	Inexes	c	GBR	2012	WNR	84	31.35	Exceed And Excel		2005 (7)	Dalakhani
10	Welsh Rose	f	GBR	2013	PL	83	27.00	Exceed And Excel	LSTW	2003 (10)	Mark Of Esteem

Five Generation Pedigree

Exceed And Excel 2000 AUS b c	Danehill 1986 USA b c	Danzig 1977 USA b c	Northern Dancer	Nearctic	14c	
				Natalma	2d	
			Pas De Nom	Admiral's Voyage	4n	
			His Majesty	Petitioner	7a	
				Ribot	4l	
		Razyana 1981 CAN b f	Spring Adieu	Flower Bowl	4d	
				Buckpasser	1s	
				Natalma	2d	
			Northern Dancer	Nearctic	14c	
				Natalma	2d	
Patrona 1994 USA b f	Lomond 1980 USA b c		My Charmer	Poker	1s	
				Fair Charmer	13c	
			Watch Your Step	Citation	3l	
				Stepwisely	6a	
				Carry Back	24	
		Gladiolus 1974 USA ch f	Back Britches	Foxbritches	23b	
				Mill Reef	22d	
	Khione 2009 GBR b f	Dalakhani 2000 IRE b c	Darshaan 1981 GBR b-br c	Shirley Heights	Hardiemma	1l
					Abdos	1e
				Delsy	Kelty	13c
			Miswaki	Mr Prospector	13c	
				Hopespringseternal	16g	
		Daltawa 1989 IRE gr f	Damana	Crystal Palace	10e	
				Denia	9e	
			Unfuwain	Northern Dancer	2d	
				Height Of Fashion	2f	
			Irish Valley	Irish River	1w	
Sularina 2003 IRE f	Alhaarth 1993 IRE b c			Green Valley	16c	
				Alleged	2s	
			Law Society	Bold Bikini	5e	
				The Minstrel	8f	
				Kalkeen	5e	
	Quiet Counsel 1992 IRE b f					

Key (Pedigree Report)

TF105+ Nick Result - Query selects horses that have won a Group or Graded Stakes or a Listed/Stakes race, or were placed in a Group Race. In addition, it selects any horse with a Timeform Rating of 105 or greater.

RAO - The number of horses of racing age (two-year-old's only listed when they have raced) by the same combination of sire and dam sire line as the subject horse.

Control RAO the results from a random sample of horses most closely related to the subject individual (by Relationship Coefficient %).

TF105+/RAO number of qualifying horses to horses of racing age.

Odds Ratio compares the query result with the result from the control sample. For example, if the TF105+/RAO result is 20% and the Control 105+/RAO is 10%, the Odds Ratio will be 20/10 = 2.00. Negative Odds Ratio reflect results where the Nick result falls below expectations.

z value compares the query result with all results in the general population (of all nick scores given the assumption that they are normally distributed). z is negative when the raw score is below the mean, positive when above.

Horse icon on chart the z value is illustrated by the horse icon in the chart. The higher the z score, the greater the probability of success.