



HYPOTHETICAL: Shanghai Bobby -- Last Word
 Based on the cross of Harlan's Holiday and his sons/Empire Maker

A
 Variant = 3.84

Hypothetical Foal	Shanghai Bobby, 10 dk b/	Harlan's Holiday, 99 b	Harlan, 89 dk b/	Storm Cat, 83 dk b/	Storm Bird, 78 b
				Country Romance, 76 ch	Terlingua, 76 ch
			Christmas in Aiken, 92 b	Affirmed, 75 ch	Halo, 69 dk b/
				Dowager, 80 dk b/	Sweet Romance, 68 b
					Exclusive Native, 65 ch
		Steelin', 04 dk b/	Orientate, 98 dk b/	Won't Tell You, 62 b	
				Honest Pleasure, 73 dk b/	
			Steel Band, 97 dk b/	Mt. Livermore, 81 ch	Princessnesian, 64 b
				Wedding Band, 87 dk b/	Blushing Groom (FR), 74 ch
					Flama Ardiente, 72 ch
	Last Word, 08 b	Empire Maker, 00 dk b/	Unbridled, 87 b	Carson City, 87 ch	Cox's Ridge, 74 b
				Gana Facil, 81 ch	Likely Double, 73 b
			Toussaud, 89 dk b/	Mr. Prospector, 70 b	Blushing Promise, 82 b
				Image of Reality, 76 b	Mighty Appealing, 82 ch
					Ring of Steel, 69 blk
		Script, 97 b	Storm Cat, 83 dk b/	Fappiano, 77 b	Mr. Prospector, 70 b
				Terlingua, 76 ch	Killaloe, 70 b
			Mine Only, 81 b	El Gran Senor, 81 b	*Le Fabuleux, 61 ch
				Mono, 63 b	Charedi, 76 dk b/
					Northern Dancer, 61 b
			Sex Appeal, 70 ch		
			In Reality, 64 b		
			Edee's Image, 69 dk b/		
			Northern Dancer, 61 b		
			South Ocean, 67 b		
			Secretariat, 70 ch		
			Crimson Saint, 69 ch		
			Raise a Native, 61 ch		
			Gold Digger, 62 b		
			Better Self, 45 b		
			Sin Igual, 52 ch		

Pedigree Statistics	
Coefficient of Relatedness: 4.88%	Pedigree Completeness: 100.00%
Inbreeding Coefficient: 3.37%	Unique Ancestors: 340/510

Dosage Information	
Dosage Profile: 4 4 2 0 0	
Dosage Index: 9.00	Center of Distribution: +1.20

Notes on terminology in this report: **Coefficient of Relatedness** measures the degree of relatedness between sire and dam to six generations; **Inbreeding Coefficient** measures the mating's degree of inbreeding to eight generations; **Pedigree Completeness** is the portion of the pedigree that is on file to eight generations; **Unique Ancestors** is the number of unique names found to eight generations; **Dosage Information**: visit www.chef-de-race.com/dosage.htm **Direct Cross** refers to the exact sire over exact broodmare sire; **Rated Cross** is the cross used to base the TrueNicks rating and may differ from the direct cross to maintain statistical significance; **AEI**: Average Earnings Index; **AWD**: Average Winning Distance (in furlongs). All currency figures are converted to U.S. dollars at the time of race or sale.

Pedigree and racing information provided by:





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Starters Considered in Rated Cross		Auction Results - All Foals on Direct Sire/Broodmare Sire Cross				Surface Performance for Rated Cross			
Direct Sire/ Broodmare Sire Cross	-	Type	#Sold	Avg	Med	Type	Dirt	Turf	AW
Additional Starters on Rated Cross	27	Weanlings	2	\$46,000	\$46,000	Starters	22	22	8
Total Starters	27	Yearlings	-	-	-	Winners	11	8	3
		2YOs	1	\$20,000	\$20,000	SW	-	3	-

Sire		Broodmare Sire	
Sire Name	Shanghai Bobby	Broodmare Sire Name	Empire Maker
Sire AEI	0.94	Broodmare Sire AEI	1.21
Progeny AWD	5.66 f	Progeny AWD as BM Sire	7.29 f
Chief Earner	Mr. Pete (\$125,957)	Chief Earner	Market Town (\$1,464,288)

	All Foals Bred on Rated Cross			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	40	18	22	2,399	525
Starters (% Foals of Racing Age)	27 (68%)	11 (61%)	16 (73%)	1,661 (69%)	317 (60%)
Winners (% Starters)	19 (70%)	6 (55%)	13 (81%)	1,180 (71%)	198 (62%)
SW (% Starters)	3 (11%)	2 (18%)	1 (6%)	127 (8%)	11 (3%)
Earnings	\$2,185,186	\$1,188,360	\$996,826	\$111,803,825	\$15,270,267
Avg Distance Raced	7.30 f	7.91 f	7.06 f	7.01 f	7.54 f
Avg Winning Distance	7.11 f	8.15 f	6.67 f	6.88 f	7.31 f

Top 15 Foals Bred on Rated Cross				
Name	Sex	Foaled	Sire/Broodmare Sire	Best Race
TAKEOVER TARGET	Horse	2012	Harlan's Holiday/Empire Maker	G2SW
J R 'S HOLIDAY	Gelding	2013	Harlan's Holiday/Empire Maker	SW
LADIES' PRIVILEGE	Filly	2014	Harlan's Holiday/Empire Maker	SW
Fun	Filly	2014	Harlan's Holiday/Empire Maker	G1SP
Module	Filly	2013	Harlan's Holiday/Empire Maker	SP
Holiday Maker	Mare	2012	Harlan's Holiday/Empire Maker	Wnr
Blast	Filly	2013	Harlan's Holiday/Empire Maker	Wnr
Golden Delicious	Filly	2013	Harlan's Holiday/Empire Maker	Wnr
South Sea	Gelding	2014	Into Mischief/Empire Maker	Wnr
Forever Famous	Mare	2012	Into Mischief/Empire Maker	Wnr
Harlan's Rings	Mare	2011	Harlan's Holiday/Empire Maker	Wnr
Abbreviate	Filly	2014	Harlan's Holiday/Empire Maker	Wnr
State Visit	Mare	2011	Harlan's Holiday/Empire Maker	Wnr
Truly Bound	Filly	2013	Harlan's Holiday/Empire Maker	Wnr
Frontliner	Gelding	2014	Harlan's Holiday/Empire Maker	Wnr

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