



**HYPOTHETICAL: Distorted Humor -- Royal Delta**  
 Based on the cross of Distorted Humor/Unbridled and his sons and grandsons

**A+**  
 Variant = 5.62

Hypothetical Foal	Distorted Humor, 93 ch	Forty Niner, 85 ch	Mr. Prospector, 70 b	Raise a Native, 61 ch	Native Dancer, 50 gr	
					Raise You, 46 ch	
				Gold Digger, 62 b	Nashua, 52 b	
					Sequence, 46 dk b	
					*Ribot, 52 b	
		Danzig's Beauty, 87 b	Danzig, 77 b	Tom Rolfe, 62 b	Pocahontas, 55 br	
				Continue, 58 dk b/	Double Jay, 44 dk br	
					Courtesy, 52 b	
				Northern Dancer, 61 b	Nearctic, 54 br	
					Natalma, 57 b	
	Royal Delta, 08 dk b/	Empire Maker, 00 dk b/	Unbridled, 87 b	Mr. Leader, 66 b	Hail to Reason, 58 br	
					Jolie Deja, 54 b	
				Gay Sonnet, 69 dk b/	Sailor, 52 ch	
					Gay Rig, 56 br	
				Fappiano, 77 b	Mr. Prospector, 70 b	
		Delta Princess, 99 dk b/	A.P. Indy, 89 dk b/	Lyphard's Delta, 90 dk b/	Gana Facil, 81 ch	Killaloe, 70 b
						*Le Fabuleux, 61 ch
					El Gran Senor, 81 b	Charedi, 76 dk b/
					Image of Reality, 76 b	Northern Dancer, 61 b
						Sex Appeal, 70 ch
			Toussaud, 89 dk b/	In Reality, 64 b		
			Seattle Slew, 74 dk b/	Edee's Image, 69 dk b/		
			Weekend Surprise, 80 b	Bold Reasoning, 68 dk b/		
				My Charmer, 69 b		
			Lyphard, 69 b	Secretariat, 70 ch		
			Proud Delta, 72 dk b/	Lassie Dear, 74 b		
				Northern Dancer, 61 b		
				Goofed, 60 ch		
				Delta Judge, 60 dk b/		
				Loving Sister, 60 br		

Note on terminology in this report: **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 converted to U.S. dollars at time of race or sale.

Dosage Profile: 8 7 12 0 1  
 Dosage Index: 3.00  
 Center of Distribution: +0.75

Inbreeding: Mr. Prospector: 3S X 5D  
 Northern Dancer: 4S X 5D X 5D

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			
		Type	#Sold	Avg	Med	Type	Dirt	Turf	AW
Direct Sire/ Broodmare Sire Cross	-	Weanlings	-	-	-	Starters	14	11	9
Additional Starters on Rated Cross	16	Yearlings	1	\$1,650,000	\$1,650,000	Winners	8	3	3
Total Starters	16	2YOs	-	-	-	SW	1	2	-

Sire		Broodmare Sire	
Sire Name	Distorted Humor	Broodmare Sire Name	Empire Maker
Sire AEI	2.23	Broodmare Sire AEI	0.86
Progeny AWD	7.13 f	Progeny AWD as BM Sire	7.28 f
Chief Earner	Drosselmeyer (\$3,728,170)	Chief Earner	Seeking Toussaud (\$73,015)

	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	32	16	16	1,149	3,318
Starters (% Foals of Racing Age)	16 (50%)	7 (44%)	9 (56%)	904 (79%)	2,194 (66%)
Winners (% Starters)	11 (69%)	5 (71%)	6 (67%)	711 (79%)	1,507 (69%)
SW (% Starters)	3 (19%)	1 (14%)	2 (22%)	111 (12%)	120 (5%)
Earnings	\$1,332,618	\$586,284	\$746,334	\$96,635,721	\$143,402,927
Avg Distance Raced	7.26 f	7.22 f	7.31 f	7.16 f	7.04 f
Avg Winning Distance	7.06 f	6.95 f	7.16 f	7.13 f	6.99 f

Top 15 Foals Bred on Rated Cross				
Name	Sex	Foaled	Sire/Broodmare Sire	Best Race
<b>UNBRIDLED HUMOR</b>	Mare	2007	Distorted Humor/Unbridled	G3SW
<b>DISTORTED REALITY</b>	Horse	2004	Distorted Humor/Unbridled	SW
<b>DISTORTED PASSION</b>	Mare	2005	Distorted Humor/Unbridled's Song	SW
<b>Alseera</b>	Mare	2008	Distorted Humor/Unbridled	SP
Laughter	Gelding	2008	Distorted Humor/Unbridled's Song	Wnr
Hold Fast	Gelding	2006	Distorted Humor/Unbridled's Song	Wnr
Passion Du Coeur	Mare	2006	Distorted Humor/Unbridled's Song	Wnr
Distorted Pride	Gelding	2005	Distorted Humor/Unbridled	Wnr
Maclean's Music	Horse	2008	Distorted Humor/Unbridled's Song	Wnr
Undistorted	Mare	2007	Distorted Humor/Unbridled	Wnr
Distortion (GB)	Filly	2010	Distorted Humor/Unbridled	Wnr
Jayezaa	Filly	2009	Distorted Humor/Unbridled's Song	PI
Distorted Music	Filly	2010	Distorted Humor/Unbridled's Song	PI
Polarize	Gelding	2007	Distorted Humor/Unbridled	PI
Just Joking	Filly	2009	Distorted Humor/Unbridled	Rnr

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