

# Thoroughbred Market Report



*Editor – Bill Oppenheim, [bopp@billoppenheim.com](mailto:bopp@billoppenheim.com)*

*Managing Editor – Emily J Plant PhD, [emily@billoppenheim.com](mailto:emily@billoppenheim.com)*

*Worldwide Sales Ticker – Brianne Stanley, [bristanley1@gmail.com](mailto:bristanley1@gmail.com)*

*Copyright 2025: The Bill Oppenheim Group*

*For subscription information go to [www.billoppenheim.com](http://www.billoppenheim.com)*

*or contact [info@billoppenheim.com](mailto:info@billoppenheim.com)*

# Thoroughbred Market Report

JULY 2025



*With his last small crop of foals now 3yo's, 2025 will be Galileo's last time atop the APEX charts. As of Mid-Year 2025, he boasts an APEX A Runner Index of 5.66*

## TABLE OF CONTENTS

SECTION 1: APEX- MID-YEAR 2025	1
TOP 50 NA-EU APEX SIRES	5
TOP NA-EU F2016-2022 APEX SIRES	9
TOP 15 JPN APEX SIRES	17
LEADING SIRES BY 2025 ABC, A RUNNERS	18
SECTION 2: FASIG-TIPTON JULY RESULTS	20
SECTION 3: 2YO IN TRAINING SALE RESULTS	22
SECTION 4: FT SARATOGA/NY-BRED & DEAUVILLE PREVIEW	24
SECTION 5: NORTHERN HEMISPHERE SALES TICKER	29
SECTION 6: BILL'S TWEETS	31

## IN THIS ISSUE – Midyear Northern Hemisphere APEX Ratings

- Midyear Northern Hemisphere APEX data for 650 Sires with first foals 2022 & earlier in North America, Europe (527) and Japan (123). **Galileo** (5.66) is still #1 by A Runner Index though **Dubawi's** (5.26) time is coming. F2019 **Gun Runner** (4.35) is the top NA sire, edging ahead of **Frankel** (4.29). F2020 **Justify** (3.75) ranks #5. **Into Mischief** has been miles in front as the sire of ABC Runners since 2019 (536) and is now the leading sire of A Runners (181) as well. **Vekoma** (3.74 A Index) tops all NA-EU F2022 sires in all four key categories. Lists for all NA-EU sire crops F2016-F2022.
- Sire averages for the Fasig-Tipton July Yearling Sale and completed averages for the 2yo sales. The top two first-crop sires at Fasig were the two Jacks, **Jackie's Warrior** (4/\$177,500) and **Jack Christopher** (9/\$162,778). **Gun Runner** (14/\$644,371) was the top NA sire at the 2yo sales; the onrushing **Night Of Thunder** (7/\$542,106) was the top EU sire.
- Sire preview tables for the upcoming Saratoga, NY-bred, and Deauville yearling sales. **Gun Runner** and **Uncle Mo** have the highest number catalogued at Saratoga, with 14 each; top first-crop prospects **Flightline**, whose weanlings/short yearlings averaged \$655,896, and **Life Is Good** (\$325,625) have 10 each catalogued at Saratoga. **Drain The Clock** (13), 3x G1 winner and NY-based **Mind Control** (11), and **Cyberknife** (10) – all first-crop sires – have the most catalogued for the NY-bred sale. **Siyouni** (20) and **Zarak** (16) are among 12 sires with 10+ catalogued to Arqana's Deauville August; the other 10 all stand in Ireland.
- WST's for recent sales including Fasig July Yearlings and HORA, Tattersalls July, and the record-breaking JRHA sale of yearlings and foals in Japan.
- Bill's Tweets (or do we now say 'Posts'?)

To learn more about the Thoroughbred Market Report please visit  
<https://billloppenheim.com/abouttmr.php> or email [emily@billloppenheim.com](mailto:emily@billloppenheim.com)

## SECTION 1: APEX MID-YEAR 2025

### A SHORT EXPLANATION OF APEX SIRE RATINGS

APEX Sire Ratings were developed at Racing Update 30 years ago and are essentially a better average-earnings index. APEX by the way stands for Annual Progeny Earnings IndeX. One key difference is this: the average-earnings index divides all earnings by a sire by the number of his runners in a year (or season, in the Southern Hemisphere) and divides the sire's average earnings by the average earnings for all sires in that jurisdiction in that year; if the average earnings for all runners is say \$15,000 and the average earnings per runner for the sire you're querying is \$15,000, his average-earnings index for that year is 1.00.

APEX establishes three class levels: A Runners (the top 2% of earners/runners); B Runners (the next 2%); C Runners (the next 4%); and therefore ABC Runners (the top 8%), then measures the frequency with which a sire gets runners in each of these categories and divides the sire's percentage of, for example, A Runners by 2% (the percentage for all sires from all runners counted by APEX). In APEX ratings one huge earner can't inflate a sire's index rating like it does in the average-earnings index; it's just another A Runner. Over horses' careers, about 4% of named foals become A Runners in one or more seasons – about the same percentage of Group-Graded plus Listed winners.

There are two other key differences from a cumulative average-earnings index. First, we limit the data to the previous seven seasons (for the Midyear 2025 ratings: 2019-2025), which identifies sires who might have once been great but have fallen off. Second, we do not count all runners by all sires in our calculations. That method seems logical but in fact, when applied commercially, it tends to inflate sires' ratings within the commercial population. We exclude all sires which average fewer than 10 foals/crop as having no impact in the thoroughbred commercial world. This eliminates about a third of sires and 20% of foals but results in index figures which have a more accurate commercial application than the 'purer' all sires/all runners method. Our method is absolutely just as logically sound – and much more accurate when applied commercially. We also do not assign APEX ratings until sires have 3yo's; the numbers for freshman sires just prove to be too dodgy.

One thing APEX ratings have in common with average-earnings indexes is that horses are counted

as one runner every year/season it races, up to seven in APEX. So a horse who races in two different years is two Runners, etc., and the same for A, B, and C Runners; Winx, for example counted as six A Runners for Street Cry, because she reached the respective A Runner earnings thresholds in six separate seasons. There are a total of 17 different APEX ratings: A, B, and C Runners in each of three Northern Hemisphere Regions (North America, Europe, Japan), so that's nine indexes; A, B, C, and ABC runners in the three regions combined, which is four more indexes; and 'age indexes' for ABC Runners as 2yo's, 3yo's, 4yo's and 5yo's and up. This enables us to chart sires' typical progression at different ages: Sea The Stars, for example, has ABC Age Ratings of: 2yo-0.71; 3yo-1.66; 4yo-2.02; 5yo+ 2.26. So you know when you breed to or buy one by Sea The Stars it is less likely to be a smart 2yo compared to, say, Wootton Bassett (3.09 2yo ABC Index), No Nay Never (2.74), Mehmas (2.63), or, indeed, his half-brother Galileo (1.81).



## RACING UPDATE®

A Journal of Fact and Opinion About Thoroughbred Racing and Breeding.

Published 24 times a year by Racing Update, Inc. • P.O. Box 11052, Lexington, KY 40512

Bill Oppenheim, Publisher • Michael (Mike) Wood, Editor • Andy McDonald, Managing Editor

Mike Brown, Contributing Writer • Ed Anthony, Contributing Writer

Telephone (606) 231-7966 • Fax (606) 259-1262 • Annual Subscription / 24 Issues U.S. / Canada \$200

International Headquarters: 651 West Short Street, Lexington, Kentucky, USA 40508  
U.K. Correspondent: Patrick Cooper - BBA IRELAND, Kilwarden Lodge, Kill, Co. Kildare, Telephone 353-45-77001, FAX 353-45-77688

French Correspondent: Jean-Louis Branere, 42 Rue Fessart, 92100 Boulogne, France, Telephone 46-05-99-38, FAX 46-05-7844

Diana Cooper, 11 Rue du Connable, 60500 Chantilly, France, Telephone 44-57-7113, FAX 44-57-7939

Australian Correspondent: Neil Bowden, 67 Harris Street, Paddington, NSW, 2021, Australia, Telephone 02-363-2870, FAX 02-327-6562

© COPYRIGHT 1994, RACING UPDATE, INC. ALL RIGHTS RESERVED.

FEBRUARY 24, 1995

### SADLER'S WELLS TOPS APEX A RUNNER INDEX RATINGS 1988-94

**Sadler's Wells**, the last great sire son of the incomparable Northern Dancer, became the first European-based sire to lead all sires in Racing Update's exclusive APEX ratings in the category of A Runner Index. Standing in Ireland, the pride of the far-flung Coolmore Stud stallion empire had 17 A Runners in 1994, including Breeders' Cup Mile winner Barakoo, Arc winner Carnegie, and multiple Classic-placed King's Theatre. This takes his seven-year (and in his case, career) total to 78 A Runners, just under 13% of his 601 1988-94 year-starters, and yields an A Runner Index of 6.49, taking him to the top of the table in this all-important APEX category. He is one of just eight stallions who, for the last seven years, have had more than 10% A Runners to year-starters. But more on that later. Before detailing the top sires in these and other categories, let's briefly review the concepts and mechanics behind APEX ratings.

#### 1. Calculating the Ratings

We first devised our exclusive APEX (Annual Progeny Earnings Index) ratings in an attempt to compensate for the lopsided figures that sometimes appeared in the cumulative average-earnings index when a sire would have one very good horse and a lot of nonentities. At the time, it was Buckaroo who became our test case, when Spend a Buck, from his second crop, won that big bonus by winning three stakes at Garden State and the 1985 Kentucky Derby. Buckaroo then had a cumulative average-earnings index of about 8-point something, and rated in the Top Ten sires by that generally accepted standard of sire success.

We knew, and everyone else knew, too, that Buckaroo wasn't a Top Ten sire—though in his defense, he's turned out to be a rather better above-average sire than we thought at the time. Still, we felt some new rating method needed to be developed which presented a more accurate portrait of sire success or failure.

Thus were born the APEX ratings, which were later refined and improved with the help of Hank Zeitlin, then Vice-President of The Jockey Club's information-providing subsidiary, TJCIS. In its refined version, APEX ratings measure the frequency of sire success at three key levels: what we call A Runners, B Runners, and C Runners.

Put in the simplest possible terms, A Runners constitute the top 2% of earners in a given racing jurisdiction in a calendar year, B Runners the next 2%, and C Runners the next 4%; so a horse which is an A, B, or C Runner is in the top 8% of earners in a year. The ratings are calculated in three geographical areas: North America (US and Canada); England/Ireland; and France. This, of course, is because earnings figures for these three jurisdictions are collected in three different currencies.

Any statistic (such as the average-earnings index) which depends on earnings is by necessity tied to being computed on a calendar-year basis. And, like the cumulative average-earnings index, APEX ratings count a horse as a 'runner' each year it races. A horse who rates among the top 2% of earners in four consecutive years is therefore counted as four A Runners. This is perhaps not ideal, but it's the only way, practically

*The more things change, the more they stay the same. February 1995 Racing Update headline with Galileo's sire leading the charts: "Sadler's Wells Tops APEX A Runner Index Ratings"*

## GALILEO, DUBAWI STILL TOP APEX SIRES BY A RUNNER INDEX Gun Runner Edges Frankel for #3 Spot; Into Mischief Now Top Sire # of A Runners

For the last seven years, European sires **Galileo**, **Dubawi**, and **Frankel** have been the top three sires in Europe and North America by A Runner Index. Frankel topped the index for two years but it's been Galileo before and after and at the end of 2024 he was the top sire by A Runner Index for the eighth time. Dubawi has never actually led the list but his turn is coming: Galileo is in his final year of being rated because next year he will have no 3yo's, and this year there are only 13 named 3yo's in his final crop and he has no new 2025 A Runners, whereas Dubawi has 105 named 3yo's and six new 3yo A Runners. If he doesn't succeed Galileo as #1 sire by A Runner Index at the end of 2025 he surely will in 2026.



*Into Mischief (Spendthrift) tops the charts by number of A Runners and ABC Runners*

Given our parameter that APEX ratings only cover the last seven years, for 2025 racing of 2018 drops off to be replaced by racing of 2025, so these numbers cover racing of 2019-2025. One interesting result of this is that Into Mischief is now the top sire of 2019-2025 A Runners (keeping in mind a horse can become an A Runner every year it races, theoretically up to seven). Older sires, no matter how good they are, tend to have fewer A Runners: at the end of 2024 Galileo had 180 A Runners 2018-2024, Dubawi had 174, Into Mischief 171. Galileo had a net loss of 34 A Runners by dropping the 2018 racing year, and is now third, with 146 A Runners 2019-2025. Dubawi is still second though had a net loss of ten from 174 to 164, while **Into Mischief** gained 10, to 181 from 171- he's had a blockbuster 26 A Runners thus far in 2025. Frankel remains fourth but with a net loss of nine, from 151 to 142. **Wootton Bassett**, on the other hand, who was born in 2008, the same year as Frankel, has gone from 73 A Runners 2018-2024 to 88 A Runners 2019-2025 as a direct result of his transfer to Coolmore. Into Mischief is also Leading

Sire of ABC Runners 2019-2025, with 534 (65 in 2025), over 50% more than his closest pursuers (all European) Dubawi (354), Frankel (339), and **Lope de Vega** (317) – which, as we've said before, is why he's been Leading Sire in North America the last six years and counting: so many 'useful' horses.



*Justify (Coolmore Ashford) is the leading F2020 stallion by A/ABC Runner Index*

Leading Sire lists are always a blend of the old and the new. Galileo (5.66, meaning 11.32% of his year-starters [runners] were A Runners) is still #1 and Dubawi (5.26) is still #2, but F2019 **Gun Runner** (4.35) has edged past #4 Frankel (4.29) for the #3 spot, and F2020 **Justify** (3.75) and F2019 **Zarak** (3.51) rank 5th and 6th, followed by Wootton Bassett (3.45), **Sea The Stars** (3.44), **Curlin** (3.37), **Adlerflug** (3.23), and Into Mischief (3.13), whose 2,896 year-starters are more than 600 more than **Dark Angel** (2,291) and Lope de Vega (2,119), and more than 75% more year-starters than any of the ten horses with a higher A Runner Index than his.



*Not This Time (Taylor Made) tops the charts of F2018 stallions, and ranks 12th overall by A Runner Index*

Three other younger sires figure among the 16 sires with A Runner Indexes of 2.75+: #12 **Not This Time** (3.09), the top F2018 sire; #13 **Oscar Performance**

(3.01), the #2 F2020 sire; and #14 **Night of Thunder** (2.87), the top F2017 sire and up from #32 at the end of 2024, with 18 Black-Type Winners this year (Dubawi and Wootton Bassett each have 19), including four G1 winners (tied with Wootton Bassett; Dubawi and Frankel each have three). In fact 25 of the top 50 sires with 200+ year-starters – exactly half – are from the six sire crops F2016–F2021. All these sires bar one were themselves foaled in 2011 or later, so the oldest of them are still just 14yo in 2025. The 25 are:



*Leading F2016 sire Kingman (Juddmonte)*

F2016: #20 **Kingman** (2.63, EU), #31 **Australia** (2.27, EU), #42 **No Nay Never** (2.02, EU). #49 **Souper Speedy** (1.90, NA, dead [Canada]).

F2017: #14 **Night of Thunder** (2.87, EU), #21 **Constitution** (2.63, NA), #30 **Galiway** (2.28, EU), #37 **American Pharoah** (2.12, NA), #38 **Gleneagles** (2.10, EU), #41 **Karakontie** (2.05, NA).



*Leading European F2018 sire New Bay (Ballylinch)*

F2018: #12 **Not This Time** (3.09, NA), #26 **New Bay** (2.54, EU), #40 **Nyquist** (2.05, NA), #48 **Laoban** (1.90, NA. dead).

F2019: #3 **Gun Runner** (4.35, NA), #6 **Zarak** (3.51, EU), #45 **Practical Joke** (1.91, NA).

F2020: #5 **Justify** (3.75, NA), #13 **Oscar Performance** (3.01, NA), #29 **Good Magic** (2.32, NA), #34 **City of Light** (2.19, NA), #43 **Havana Grey** (2.00, EU).

F2021: #24 **Omaha Beach** (2.58, NA), #27 **Too Darn Hot** (2.35, EU), #35 **Blue Point** (2.18, EU).

## F2022 SIRES: VEKOMA HEADS ALL-AMERICAN TOP FOUR

One of the features of the Midyear APEX run is that it's the first appearance of sires with their first 3yo's, in this case F2022 sires. We list these sires separately as only one of them (**Authentic**) has as many as 200 year-starters plus they are only halfway through their 3yo year.



*Leading F2022 sire Vekoma (Spendthrift)*

In this group there is an all-American top four, headed by Spendthrift Farm's **Vekoma** (3.74 A Runner Index), the Leading NA Freshman Sire of 2024 and runaway leading second-crop sire this year. He tops the group in all four key categories: A Runner Index, number of A Runners (14), ABC Runner Index (2.27), and number of ABC Runners (34). Ashford's **Tiz The Law** runs a close second to Vekoma by A Runner Index (3.64) and is also second by ABC Runner Index (1.81) and third by number of A Runners (8); he's looking a tad underrated in the market so far. Gainesway's **McKinzie** is #3 by A Runner Index (2.73) and second by number of A Runners (9) and number of ABC Runners (23), while Airdrie Stud's **Complexity** is #4 by A Runner Index (2.42) and number of A Runners (6). Also with 16+ ABC Runners thus far are Three Chimneys' **Volatile** (21), Spendthrift's **Authentic** (19), **Complexity** (18), **Tiz The Law** (17), and France's Haras d'Etreham's **Hello Youmzain** (16). Ireland's Ballyhane Stud's **Sand of Mali** (1.76) has the highest A Runner Index among European F2022 sires, including the Royal Ascot G1 Commonwealth Cup-winning filly Time for Sandals.

## APEX EARNINGS THREHOOLDS 2019-2025 (US\$)

	A RUNNERS		top 2%		
	NA	GB/IR	FR	GER	JPN
*2025	121,290	69,902	51,983	37,112	155,371
2024	184,000	106,231	83,798	71,664	228,762
2023	184,309	101,386	82,631	55,070	249,540
2022	177,784	96,445	79,919	53,914	268,312
2021	156,910	87,130	92,235	55,529	314,832
2020	120,400	55,302	60,560	44,583	330,044
2019	149,900	87,987	82,184	49,470	308,480
	B RUNNERS		next 2%		
	NA	GB/IR	FR	GER	JPN
*2025	84,400	43,024	37,891	26,444	101,461
2024	128,750	66,241	60,581	38,055	152,598
2023	128,183	60,062	59,136	34,099	166,144
2022	125,670	56,899	56,736	31,895	184,043
2021	111,631	51,377	63,361	31,079	207,301
2020	85,279	32,354	45,238	24,543	210,848
2019	103,776	50,811	58,728	34,796	206,263
	C RUNNERS		next 4%		
	NA	GB/IR	FR	GER	JPN
*2025	56,266	24,181	27,880	14,346	59,622
2024	86,937	36,016	43,298	22,992	90,174
2023	86,263	33,363	43,517	20,499	100,620
2022	85,570	32,333	39,845	17,943	106,866
2021	76,112	28,913	43,908	16,722	121,958
2020	58,132	19,355	34,087	13,737	121,031
2019	71,720	28,698	42,171	18,440	120,808

\*Thru 7-6

[CLICK HERE FOR A COMPLETE ROSTER OF ALL 527 APEX SIRES](#)

**TOP 50 NA-EU SIRES by APEX A RUNNER INDEX (2019-2025, 200+ Year-Starters)**

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
GALILEO	1998	SADLER'S WELLS	2003	DEAD	1290	146	5.66	263	2.55
DUBAWI	2002	DUBAI MILLENNIUM	2007	ENG	1560	164	5.26	354	2.84
GUN RUNNER	2013	CANDY RIDE	2019	KY	839	73	4.35	180	2.68
FRANKEL	2008	GALILEO	2014	ENG	1656	142	4.29	339	2.56
JUSTIFY	2015	SCAT DADDY	2020	KY	653	49	3.75	111	2.12
ZARAK	2013	DUBAWI	2019	FR	456	32	3.51	81	2.22
WOOTTON BASSETT	2008	IFFRAAJ	2013	IRE	1276	88	3.45	177	1.73
SEA THE STARS	2006	CAPE CROSS	2011	IRE	1570	108	3.44	240	1.91
CURLIN	2004	SMART STRIKE	2010	KY	1645	111	3.37	299	2.27
ADLERFLUG	2004	IN THE WINGS	2011	DEAD	464	30	3.23	60	1.62
INTO MISCHIEF	2005	HARLAN'S HOLIDAY	2010	KY	2896	181	3.13	534	2.30
NOT THIS TIME	2014	GIANT'S CAUSEWAY	2018	KY	905	56	3.09	150	2.07
OSCAR PERFORMANCE	2014	KITTEN'S JOY	2020	KY	349	21	3.01	55	1.97
NIGHT OF THUNDER	2011	DUBAWI	2017	IRE	974	56	2.87	164	2.10
UNCLE MO	2008	INDIAN CHARLIE	2013	DEAD	1964	108	2.75	288	1.83
FARHH	2008	PIVOTAL	2015	ENG	327	18	2.75	42	1.61
WAR FRONT	2002	DANZIG	2008	KY	1028	55	2.68	161	1.96
MEDAGLIA D'ORO	1999	EL PRADO	2006	KY	1248	67	2.68	170	1.70
LOPE DE VEGA	2007	SHAMARDAL	2012	IRE	2119	113	2.67	317	1.87
KINGMAN	2011	INVINCIBLE SPIRIT	2016	ENG	1750	92	2.63	269	1.92
CONSTITUTION	2011	TAPIT	2017	KY	1371	72	2.63	208	1.90
TAPIT	2001	PULPIT	2006	KY	1504	79	2.63	223	1.85
TEOFILO	2004	GALILEO	2009	IRE	859	45	2.62	107	1.56
OMAHA BEACH	2016	WAR FRONT	2021	KY	387	20	2.58	51	1.65
SPEIGHTSTOWN	1998	GONE WEST	2006	DEAD	1447	74	2.56	231	2.00
NEW BAY	2012	DUBAWI	2018	IRE	690	35	2.54	86	1.56
TOO DARN HOT	2016	DUBAWI	2021	ENG	362	17	2.35	42	1.45
CAMELOT	2009	MONTJEU	2015	IRE	1331	62	2.33	151	1.42
GOOD MAGIC	2015	CURLIN	2020	KY	495	23	2.32	56	1.41
GALIWAY	2011	GALILEO	2017	FR	439	20	2.28	48	1.37
AUSTRALIA	2011	GALILEO	2016	IRE	1078	49	2.27	113	1.31
CANDY RIDE	1999	RIDE THE RAILS	2006	KY	1415	63	2.23	178	1.57
ENGLISH CHANNEL	2002	SMART STRIKE	2009	DEAD	1333	59	2.21	152	1.43
CITY OF LIGHT	2014	QUALITY ROAD	2020	KY	480	21	2.19	62	1.61
BLUE POINT	2014	SHAMARDAL	2021	IRE	482	21	2.18	58	1.50
HOSTZAPPER	2000	AWESOME AGAIN	2007	ON	1353	58	2.14	184	1.70
AMERICAN PHAROAH	2012	PIONEEROFTHE NILE	2017	KY	1532	65	2.12	191	1.56
GLENNEAGLES	2012	GALILEO	2017	IRE	905	38	2.10	104	1.44
QUALITY ROAD	2006	ELUSIVE QUALITY	2012	KY	1545	64	2.07	206	1.67
NYQUIST	2013	UNCLE MO	2018	KY	998	41	2.05	137	1.72
KARAKONTIE	2011	BERNSTEIN	2017	KY	512	21	2.05	51	1.25
NO NAY NEVER	2011	SCAT DADDY	2016	IRE	1408	57	2.02	155	1.38
HAVANA GREY	2015	HAVANA GOLD	2020	ENG	551	22	2.00	79	1.79
SOLDIER HOLLOW	2000	IN THE WINGS	2009	DEAD	781	31	1.98	94	1.50
PRACTICAL JOKE	2014	INTO MISCHIEF	2019	KY	1072	41	1.91	153	1.78
BLAME	2006	ARCH	2012	KY	944	36	1.91	111	1.47
STREET SENSE	2004	STREET CRY	2009	KY	1662	63	1.90	207	1.56
LAOBAN	2013	UNCLE MO	2018	DEAD	553	21	1.90	69	1.56
SUPER SPEEDY	2009	INDIAN CHARLIE	2016	DEAD	554	21	1.90	68	1.53
DARK ANGEL	2005	ACCLAMATION	2009	IRE	2291	87	1.90	263	1.43

**TOP 50 NA-EU SIRES by NUMBER of APEX A RUNNERS (2019-2025, 200+ Year-Starters)**

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
INTO MISCHIEF	2005	HARLAN'S HOLIDAY	2010	KY	2896	181	3.13	534	2.30
DUBAWI	2002	DUBAI MILLENNIUM	2007	ENG	1560	164	5.26	354	2.84
GALILEO	1998	SADLER'S WELLS	2003	DEAD	1290	146	5.66	263	2.55
FRANKEL	2008	GALILEO	2014	ENG	1656	142	4.29	339	2.56
LOPE DE VEGA	2007	SHAMARDAL	2012	IRE	2119	113	2.67	317	1.87
CURLIN	2004	SMART STRIKE	2010	KY	1645	111	3.37	299	2.27
SEA THE STARS	2006	CAPE CROSS	2011	IRE	1570	108	3.44	240	1.91
UNCLE MO	2008	INDIAN CHARLIE	2013	DEAD	1964	108	2.75	288	1.83
KINGMAN	2011	INVINCIBLE SPIRIT	2016	ENG	1750	92	2.63	269	1.92
WOOTTON BASSETT	2008	IFFRAAJ	2013	IRE	1276	88	3.45	177	1.73
DARK ANGEL	2005	ACCLAMATION	2009	IRE	2291	87	1.90	263	1.43
TAPIT	2001	PULPIT	2006	KY	1504	79	2.63	223	1.85
SPEIGHTSTOWN	1998	GONE WEST	2006	DEAD	1447	74	2.56	231	2.00
GUN RUNNER	2013	CANDY RIDE	2019	KY	839	73	4.35	180	2.68
MUNNINGS	2006	SPEIGHTSTOWN	2012	KY	2028	73	1.80	249	1.53
CONSTITUTION	2011	TAPIT	2017	KY	1371	72	2.63	208	1.90
MEDAGLIA D'ORO	1999	EL PRADO	2006	KY	1248	67	2.68	170	1.70
SIYOUNI	2007	PIVOTAL	2012	FR	1789	66	1.84	235	1.64
AMERICAN PHAROAH	2012	PIONEEROFTHE NILE	2017	KY	1532	65	2.12	191	1.56
QUALITY ROAD	2006	ELUSIVE QUALITY	2012	KY	1545	64	2.07	206	1.67
TWIRLING CANDY	2007	CANDY RIDE	2013	KY	1714	64	1.87	197	1.44
CANDY RIDE	1999	RIDE THE RAILS	2006	KY	1415	63	2.23	178	1.57
STREET SENSE	2004	STREET CRY	2009	KY	1662	63	1.90	207	1.56
CAMELOT	2009	MONTJEU	2015	IRE	1331	62	2.33	151	1.42
ENGLISH CHANNEL	2002	SMART STRIKE	2009	DEAD	1333	59	2.21	152	1.43
HOSTZAPPER	2000	AWESOME AGAIN	2007	ON	1353	58	2.14	184	1.70
NO NAY NEVER	2011	SCAT DADDY	2016	IRE	1408	57	2.02	155	1.38
NOT THIS TIME	2014	GIANT'S CAUSEWAY	2018	KY	905	56	3.09	150	2.07
NIGHT OF THUNDER	2011	DUBAWI	2017	IRE	974	56	2.87	164	2.10
WAR FRONT	2002	DANZIG	2008	KY	1028	55	2.68	161	1.96
HARD SPUN	2004	DANZIG	2009	KY	1852	54	1.46	195	1.32
KODIAC	2001	DANEHILL	2008	IRE	2508	51	1.02	204	1.02
MORE THAN READY	1997	SOUTHERN HALO	2002	DEAD	1597	50	1.57	158	1.24
JUSTIFY	2015	SCAT DADDY	2020	KY	653	49	3.75	111	2.12
AUSTRALIA	2011	GALILEO	2016	IRE	1078	49	2.27	113	1.31
TEOFILO	2004	GALILEO	2009	IRE	859	45	2.62	107	1.56
MALIBU MOON	1997	A.P. INDY	2001	DEAD	1507	42	1.39	161	1.34
NYQUIST	2013	UNCLE MO	2018	KY	998	41	2.05	137	1.72
PRACTICAL JOKE	2014	INTO MISCHIEF	2019	KY	1072	41	1.91	153	1.78
LIAM'S MAP	2011	UNBRIDLED'S SONG	2017	KY	1118	39	1.74	128	1.43
INVINCIBLE SPIRIT	1997	GREEN DESERT	2004	RETIRED	1418	39	1.38	149	1.31
GLENNEAGLES	2012	GALILEO	2017	IRE	905	38	2.10	104	1.44
MEHMAS	2014	ACCLAMATION	2018	IRE	1180	38	1.61	142	1.50
LE HAVRE	2006	NOVERRE	2011	DEAD	1284	38	1.48	127	1.24
VIOLENCE	2010	MEDAGLIA D'ORO	2015	KY	1475	38	1.29	152	1.29
SHOWCASING	2007	OASIS DREAM	2012	ENG	1509	37	1.23	112	0.93
KITTEN'S JOY	2001	EL PRADO	2007	DEAD	1910	37	0.97	138	0.90
BLAME	2006	ARCH	2012	KY	944	36	1.91	111	1.47
DISTORTED HUMOR	1993	FORTY NINER	2000	RETIRED	1052	36	1.71	128	1.52
GOLDENCENTS	2010	INTO MISCHIEF	2016	KY	1880	36	0.96	130	0.86

**TOP 50 NA-EU Sires by APEX ABC RUNNER INDEX (2019-2025, 200+ Year-Starters)**

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
DUBAWI	2002	DUBAI MILLENNIUM	2007	ENG	1560	164	5.26	354	2.84
GUN RUNNER	2013	CANDY RIDE	2019	KY	839	73	4.35	180	2.68
FRANKEL	2008	GALILEO	2014	ENG	1656	142	4.29	339	2.56
GALILEO	1998	SADLER'S WELLS	2003	DEAD	1290	146	5.66	263	2.55
INTO MISCHIEF	2005	HARLAN'S HOLIDAY	2010	KY	2896	181	3.13	534	2.30
CURLIN	2004	SMART STRIKE	2010	KY	1645	111	3.37	299	2.27
ZARAK	2013	DUBAWI	2019	FR	456	32	3.51	81	2.22
JUSTIFY	2015	SCAT DADDY	2020	KY	653	49	3.75	111	2.12
NIGHT OF THUNDER	2011	DUBAWI	2017	IRE	974	56	2.87	164	2.10
NOT THIS TIME	2014	GIANT'S CAUSEWAY	2018	KY	905	56	3.09	150	2.07
SPEIGHTSTOWN	1998	GONE WEST	2006	DEAD	1447	74	2.56	231	2.00
OSCAR PERFORMANCE	2014	KITTEN'S JOY	2020	KY	349	21	3.01	55	1.97
WAR FRONT	2002	DANZIG	2008	KY	1028	55	2.68	161	1.96
KINGMAN	2011	INVINCIBLE SPIRIT	2016	ENG	1750	92	2.63	269	1.92
SEA THE STARS	2006	CAPE CROSS	2011	IRE	1570	108	3.44	240	1.91
CONSTITUTION	2011	TAPIT	2017	KY	1371	72	2.63	208	1.90
LOPE DE VEGA	2007	SHAMARDAL	2012	IRE	2119	113	2.67	317	1.87
TAPIT	2001	PULPIT	2006	KY	1504	79	2.63	223	1.85
UNCLE MO	2008	INDIAN CHARLIE	2013	DEAD	1964	108	2.75	288	1.83
HAVANA GREY	2015	HAVANA GOLD	2020	ENG	551	22	2.00	79	1.79
PRACTICAL JOKE	2014	INTO MISCHIEF	2019	KY	1072	41	1.91	153	1.78
ARMY MULE	2014	FRIESAN FIRE	2020	KY	353	11	1.56	49	1.74
WOOTTON BASSETT	2008	IFFRAAJ	2013	IRE	1276	88	3.45	177	1.73
NYQUIST	2013	UNCLE MO	2018	KY	998	41	2.05	137	1.72
MEDAGLIA D'ORO	1999	EL PRADO	2006	KY	1248	67	2.68	170	1.70
GHOSTZAPPER	2000	AWESOME AGAIN	2007	ON	1353	58	2.14	184	1.70
GREAT NOTION	2000	ELUSIVE QUALITY	2006	MD	752	19	1.26	102	1.70
QUALITY ROAD	2006	ELUSIVE QUALITY	2012	KY	1545	64	2.07	206	1.67
OMAHA BEACH	2016	WAR FRONT	2021	KY	387	20	2.58	51	1.65
SIYOUNI	2007	PIVOTAL	2012	FR	1789	66	1.84	235	1.64
ADLERFLUG	2004	IN THE WINGS	2011	DEAD	464	30	3.23	60	1.62
FARHH	2008	PIVOTAL	2015	ENG	327	18	2.75	42	1.61
CITY OF LIGHT	2014	QUALITY ROAD	2020	KY	480	21	2.19	62	1.61
GRAZEN	2006	BENCHMARK	2011	CA	654	15	1.15	83	1.59
CANDY RIDE	1999	RIDE THE RAILS	2006	KY	1415	63	2.23	178	1.57
TEOFILO	2004	GALILEO	2009	IRE	859	45	2.62	107	1.56
NEW BAY	2012	DUBAWI	2018	IRE	690	35	2.54	86	1.56
AMERICAN PHAROAH	2012	PIONEEROFTHE NILE	2017	KY	1532	65	2.12	191	1.56
STREET SENSE	2004	STREET CRY	2009	KY	1662	63	1.90	207	1.56
LAOBAN	2013	UNCLE MO	2018	DEAD	553	21	1.90	69	1.56
WEIGELIA	2001	SAFELY'S MARK	2010	PA	392	10	1.28	49	1.56
SUPER SPEEDY	2009	INDIAN CHARLIE	2016	DEAD	554	21	1.90	68	1.53
MUNNINGS	2006	SPEIGHTSTOWN	2012	KY	2028	73	1.80	249	1.53
AUDIBLE	2015	INTO MISCHIEF	2021	KY	343	12	1.75	42	1.53
AREION	1995	BIG SHUFFLE	2002	DEAD	530	16	1.51	65	1.53
DISTORTED HUMOR	1993	FORTY NINER	2000	RETIRED	1052	36	1.71	128	1.52
BLUE POINT	2014	SHAMARDAL	2021	IRE	482	21	2.18	58	1.50
SOLDIER HOLLOW	2000	IN THE WINGS	2009	DEAD	781	31	1.98	94	1.50
MEHMAS	2014	ACCLAMATION	2018	IRE	1180	38	1.61	142	1.50
SILENT NAME	2002	SUNDAY SILENCE	2009	ON	623	18	1.44	74	1.48

**TOP 50 NA-EU SIRES by NUMBER of APEX ABC RUNNERS (2019-2025, 200+ Year-Starters)**

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
INTO MISCHIEF	2005	HARLAN'S HOLIDAY	2010	KY	2896	181	3.13	534	2.30
DUBAWI	2002	DUBAI MILLENNIUM	2007	ENG	1560	164	5.26	354	2.84
FRANKEL	2008	GALILEO	2014	ENG	1656	142	4.29	339	2.56
LOPE DE VEGA	2007	SHAMARDAL	2012	IRE	2119	113	2.67	317	1.87
CURLIN	2004	SMART STRIKE	2010	KY	1645	111	3.37	299	2.27
UNCLE MO	2008	INDIAN CHARLIE	2013	DEAD	1964	108	2.75	288	1.83
KINGMAN	2011	INVINCIBLE SPIRIT	2016	ENG	1750	92	2.63	269	1.92
GALILEO	1998	SADLER'S WELLS	2003	DEAD	1290	146	5.66	263	2.55
DARK ANGEL	2005	ACCLAMATION	2009	IRE	2291	87	1.90	263	1.43
MUNNINGS	2006	SPEIGHTSTOWN	2012	KY	2028	73	1.80	249	1.53
SEA THE STARS	2006	CAPE CROSS	2011	IRE	1570	108	3.44	240	1.91
SIYOUNI	2007	PIVOTAL	2012	FR	1789	66	1.84	235	1.64
SPEIGHTSTOWN	1998	GONE WEST	2006	DEAD	1447	74	2.56	231	2.00
TAPIT	2001	PULPIT	2006	KY	1504	79	2.63	223	1.85
CONSTITUTION	2011	TAPIT	2017	KY	1371	72	2.63	208	1.90
STREET SENSE	2004	STREET CRY	2009	KY	1662	63	1.90	207	1.56
QUALITY ROAD	2006	ELUSIVE QUALITY	2012	KY	1545	64	2.07	206	1.67
KODIAC	2001	DANEHILL	2008	IRE	2508	51	1.02	204	1.02
TWIRLING CANDY	2007	CANDY RIDE	2013	KY	1714	64	1.87	197	1.44
HARD SPUN	2004	DANZIG	2009	KY	1852	54	1.46	195	1.32
AMERICAN PHAROAH	2012	PIONEEROFTHE NILE	2017	KY	1532	65	2.12	191	1.56
GHOSTZAPPER	2000	AWESOME AGAIN	2007	ON	1353	58	2.14	184	1.70
GUN RUNNER	2013	CANDY RIDE	2019	KY	839	73	4.35	180	2.68
CANDY RIDE	1999	RIDE THE RAILS	2006	KY	1415	63	2.23	178	1.57
WOOTTON BASSETT	2008	IFFRAAJ	2013	IRE	1276	88	3.45	177	1.73
MEDAGLIA D'ORO	1999	EL PRADO	2006	KY	1248	67	2.68	170	1.70
NIGHT OF THUNDER	2011	DUBAWI	2017	IRE	974	56	2.87	164	2.10
WAR FRONT	2002	DANZIG	2008	KY	1028	55	2.68	161	1.96
MALIBU MOON	1997	A.P. INDY	2001	DEAD	1507	42	1.39	161	1.34
THE FACTOR	2008	WAR FRONT	2014	KY	1756	30	0.85	159	1.13
MORE THAN READY	1997	SOUTHERN HALO	2002	DEAD	1597	50	1.57	158	1.24
NO NAY NEVER	2011	SCAT DADDY	2016	IRE	1408	57	2.02	155	1.38
PRACTICAL JOKE	2014	INTO MISCHIEF	2019	KY	1072	41	1.91	153	1.78
ENGLISH CHANNEL	2002	SMART STRIKE	2009	DEAD	1333	59	2.21	152	1.43
VIOLENCE	2010	MEDAGLIA D'ORO	2015	KY	1475	38	1.29	152	1.29
CAMELOT	2009	MONTJEU	2015	IRE	1331	62	2.33	151	1.42
NOT THIS TIME	2014	GIANT'S CAUSEWAY	2018	KY	905	56	3.09	150	2.07
INVINCIBLE SPIRIT	1997	GREEN DESERT	2004	RETIRED	1418	39	1.38	149	1.31
MEHMAS	2014	ACCLAMATION	2018	IRE	1180	38	1.61	142	1.50
KITTEN'S JOY	2001	EL PRADO	2007	DEAD	1910	37	0.97	138	0.90
NYQUIST	2013	UNCLE MO	2018	KY	998	41	2.05	137	1.72
CAIRO PRINCE	2011	PIONEEROFTHE NILE	2016	KY	1464	31	1.06	136	1.16
MIDSHIPMAN	2006	UNBRIDLED'S SONG	2012	KY	1400	31	1.11	134	1.20
KANTHAROS	2008	LION HEART	2012	KY	1593	24	0.75	133	1.04
MACLEAN'S MUSIC	2008	DISTORTED HUMOR	2014	KY	1382	32	1.16	132	1.19
GOLDENCENTS	2010	INTO MISCHIEF	2016	KY	1880	36	0.96	130	0.86
LIAM'S MAP	2011	UNBRIDLED'S SONG	2017	KY	1118	39	1.74	128	1.43
DISTORTED HUMOR	1993	FORTY NINER	2000	RETIRED	1052	36	1.71	128	1.52
LE HAVRE	2006	NOVERRE	2011	DEAD	1284	38	1.48	127	1.24
UNION RAGS	2009	DIXIE UNION	2014	KY	1521	29	0.95	117	0.96

**SIRES WITH FIRST FOALS 2016-2022**  
**27 NA-EU F2016 SIREs by APEX A RUNNER INDEX**

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
KINGMAN	2011	INVINCIBLE SPIRIT	2016	ENG	1750	92	2.63	269	1.92
AUSTRALIA	2011	GALILEO	2016	IRE	1078	49	2.27	113	1.31
NO NAY NEVER	2011	SCAT DADDY	2016	IRE	1408	57	2.02	155	1.38
SUPER SPEEDY	2009	INDIAN CHARLIE	2016	DEAD	554	21	1.90	68	1.53
CENTRAL BANKER	2010	SPEIGHTSTOWN	2016	NY	814	28	1.72	89	1.37
SEA THE MOON	2011	SEA THE STARS	2016	ENG	969	33	1.70	84	1.08
BIG SCREEN	2009	SPEIGHTSTOWN	2016	ON	214	7	1.64	16	0.93
MARK VALESKI	2009	PROUD CITIZEN	2016	AR	248	6	1.21	20	1.01
CLUBHOUSE RIDE	2008	CANDY RIDE	2016	CA	470	11	1.17	41	1.09
CAIRO PRINCE	2011	PIONEEROFTHE NILE	2016	KY	1464	31	1.06	136	1.16
OLYMPIC GLORY	2010	CHOISIR	2016	FR	704	14	0.99	45	0.80
GOLDENCENTS	2010	INTO MISCHIEF	2016	KY	1880	36	0.96	130	0.86
MUCHO MACHO MAN	2008	MACHO UNO	2016	ON	682	13	0.95	56	1.03
CAJUN BREEZE	2008	CONGRATS	2016	FL	328	6	0.91	18	0.69
WILL TAKE CHARGE	2010	UNBRIDLED'S SONG	2016	JPN	933	17	0.91	86	1.15
BUNGLE INTHEJUNGLE	2010	EXCEED AND EXCEL	2016	IRE	617	10	0.81	37	0.75
CROSS TRAFFIC	2009	UNBRIDLED'S SONG	2016	KY	855	13	0.76	45	0.66
KUROSHIO	2010	EXCEED AND EXCEL	2016	IRE	198	3	0.76	7	0.44
TORONADO	2010	HIGH CHAPARRAL	2016	AUS	867	11	0.63	91	1.31
FED BIZ	2009	GIANT'S CAUSEWAY	2016	AB	951	11	0.58	62	0.81
GREGORIAN	2009	CLODOVIL	2016	IRE	293	3	0.51	18	0.77
CHARM SPIRIT	2011	INVINCIBLE SPIRIT	2016	FR	822	8	0.49	53	0.81
SOMMERABEND	2007	SHAMARDAL	2016	FR	357	3	0.42	25	0.88
WINCHILL	2008	TAPIT	2016	PA	118	1	0.42	10	1.06
BOISTEROUS	2007	DISTORTED HUMOR	2016	AB	389	2	0.26	14	0.45
DRILL	2009	LAWYER RON	2016	DEAD	268	1	0.19	10	0.47
WELL SPELLED	2009	SPELLBINDER	2016	PA	134	0	-	2	0.19

## 39 NA-EU F2017 SIRES by APEX A RUNNER INDEX

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
NIGHT OF THUNDER	2011	DUBAWI	2017	IRE	974	56	2.87	164	2.10
CONSTITUTION	2011	TAPIT	2017	KY	1371	72	2.63	208	1.90
GALIWAY	2011	GALILEO	2017	FR	439	20	2.28	48	1.37
AMERICAN PHAROAH	2012	PIONEEROF THE NILE	2017	KY	1532	65	2.12	191	1.56
GLENNEAGLES	2012	GALILEO	2017	IRE	905	38	2.10	104	1.44
KARAKONTIE	2011	BERNSTEIN	2017	KY	512	21	2.05	51	1.25
LIAM'S MAP	2011	UNBRIDLED'S SONG	2017	KY	1118	39	1.74	128	1.43
MUHAARAR	2012	OASIS DREAM	2017	FR	902	29	1.61	81	1.12
COMPETITIVE EDGE	2012	SUPER SAVER	2017	TX	563	18	1.60	60	1.33
TONALIST	2011	TAPIT	2017	KY	834	26	1.56	86	1.29
GOLDEN HORN	2012	CAPE CROSS	2017	ENG	763	22	1.44	86	1.41
MR SPEAKER	2011	PULPIT	2017	TX	390	11	1.41	34	1.09
MAKE BELIEVE	2012	MAKFI	2017	IRE	607	17	1.40	53	1.09
CONVEYANCE	2007	INDIAN CHARLIE	2017	DEAD	200	5	1.25	11	0.69
FRAC DADDY	2010	SCAT DADDY	2017	ON	291	7	1.20	28	1.20
HONOR CODE	2011	A.P. INDY	2017	JPN	890	19	1.07	78	1.10
CABLE BAY	2011	INVINCIBLE SPIRIT	2017	INDIA	561	11	0.98	48	1.07
SUMMER FRONT	2009	WAR FRONT	2017	PAN	769	15	0.98	68	1.11
DUE DILIGENCE	2011	WAR FRONT	2017	LIBYA	413	8	0.97	22	0.67
PALACE MALICE	2010	CURLIN	2017	JPN	890	17	0.96	56	0.79
GOLDEN LAD	2010	MEDAGLIA D'ORO	2017	MD	570	10	0.88	49	1.07
DAREDEVIL	2012	MORE THAN READY	2017	TUR	575	10	0.87	35	0.76
SECRET CIRCLE	2009	EDDINGTON	2017	LA	234	4	0.85	23	1.23
OUTSTRIP	2011	EXCEED AND EXCEL	2017	ARG	608	10	0.82	41	0.84
KHOZAN	2012	DISTORTED HUMOR	2017	FL	946	15	0.79	88	1.16
HUNTER'S LIGHT	2008	DUBAWI	2017	FR	386	6	0.78	29	0.94
GUTAIFAN	2013	DARK ANGEL	2017	FR	733	11	0.75	41	0.70
TAPITURE	2011	TAPIT	2017	AB	1457	20	0.69	95	0.82
PRINCE GIBRALTAR	2011	ROCK OF GIBRALTAR	2017	FR	219	3	0.68	12	0.68
BOURBON COURAGE	2009	LION HEART	2017	MD	358	4	0.56	24	0.84
SKY KINGDOM	2009	EMPIRE MAKER	2017	OH	303	3	0.50	20	0.83
THE BIG BEAST	2011	YES IT'S TRUE	2017	AR	523	5	0.48	32	0.76
IMAGINING	2008	GIANT'S CAUSEWAY	2017	DEAD	342	3	0.44	21	0.77
WICKED STRONG	2011	HARD SPUN	2017	PA	802	7	0.44	35	0.55
AMARON	2009	SHAMARDAL	2017	GER	393	3	0.38	29	0.92
CURLIN TO MISCHIEF	2011	CURLIN	2017	CA	262	1	0.19	13	0.62
BAKKEN	2010	DISTORTED HUMOR	2017	BC	220	0	-	2	0.11
LENT	2010	PULPIT	2017	BC	142	0	-	6	0.53
LOTSA MISCHIEF	2011	INTO MISCHIEF	2017	AZ	268	0	-	9	0.42

## 54 NA-EU F2018 SIRES by APEX A RUNNER INDEX

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
NOT THIS TIME	2014	GIANT'S CAUSEWAY	2018	KY	905	56	3.09	150	2.07
NEW BAY	2012	DUBAWI	2018	IRE	690	35	2.54	86	1.56
NYQUIST	2013	UNCLE MO	2018	KY	998	41	2.05	137	1.72
LAOBAN	2013	UNCLE MO	2018	DEAD	553	21	1.90	69	1.56
FIRING LINE	2012	LINE OF DAVID	2018	PHI	216	8	1.85	15	0.87
PROTECTIONIST	2010	MONSUN	2018	DEAD	184	6	1.63	15	1.02
MEHMAS	2014	ACCLAMATION	2018	IRE	1180	38	1.61	142	1.50
ISFAHAN	2013	LORD OF ENGLAND	2018	GER	164	5	1.52	10	0.76
COULSTY	2011	KODIAC	2018	IRE	179	5	1.40	13	0.91
KODI BEAR	2012	KODIAC	2018	IRE	540	15	1.39	35	0.81
AIR FORCE BLUE	2013	WAR FRONT	2018	KOR	616	17	1.38	54	1.10
RUNHAPPY	2012	SUPER SAVER	2018	KY	779	21	1.35	80	1.28
TERRITORIES	2012	INVINCIBLE SPIRIT	2018	INDIA	710	18	1.27	73	1.29
UPSTART	2012	FLATTER	2018	KY	640	16	1.25	64	1.25
FROSTED	2012	TAPIT	2018	KY	1042	25	1.20	105	1.26
MARKING	2012	BERNARDINI	2018	NM	291	7	1.20	30	1.29
STREET STRATEGY	2011	STREET SENSE	2018	AR	176	4	1.14	17	1.21
GOKEN	2012	KENDARGENT	2018	FR	449	10	1.11	43	1.20
PROTONICO	2011	GIANT'S CAUSEWAY	2018	KY	144	3	1.04	11	0.95
SOCIAL INCLUSION	2011	PIONEEROFTHE NILE	2018	FL	243	5	1.03	26	1.34
TAMARKUZ	2010	SPEIGHTSTOWN	2018	ON	249	5	1.00	13	0.65
ADAAY	2012	KODIAC	2018	ITY	461	9	0.98	30	0.81
RELOAD	2009	HARD SPUN	2018	ON	369	7	0.95	39	1.32
HARRY'S HOLIDAY	2011	HARLAN'S HOLIDAY	2018	IN	161	3	0.93	8	0.62
BELARDO	2012	LOPE DE VEGA	2018	ENG	596	11	0.92	56	1.17
MARTINBOROUGH	2009	DEEP IMPACT	2018	FR	166	3	0.90	18	1.36
PRINCE OF LIR	2014	KODIAC	2018	INDIA	223	4	0.90	15	0.84
OUTWORK	2013	UNCLE MO	2018	KSA	728	13	0.89	48	0.82
SPEIGHTSTER	2012	SPEIGHTSTOWN	2018	DEAD	954	17	0.89	86	1.13
MAJESTIC HARBOR	2008	ROCKPORT HARBOR	2018	DEAD	115	2	0.87	8	0.87
HIT IT A BOMB	2013	WAR FRONT	2018	ARG	183	3	0.82	6	0.41
TWILIGHT SON	2012	KYLLACHY	2018	IRE	575	9	0.78	39	0.85
FASCINATING ROCK	2011	FASTNET ROCK	2018	IRE	173	2	0.58	9	0.65
JESS'S DREAM	2012	CURLIN	2018	DEAD	429	5	0.58	25	0.73
MOSLER	2011	WAR FRONT	2018	MD	343	4	0.58	25	0.91
AMI'S HOLIDAY	2011	HARLAN'S HOLIDAY	2018	ON	176	2	0.57	10	0.71
ANCHOR DOWN	2011	TAPIT	2018	KOR	274	3	0.55	17	0.78
SHALAA	2013	INVINCIBLE SPIRIT	2018	AUS	738	8	0.54	42	0.71
BOW CREEK	2011	SHAMARDAL	2018	SPA	111	1	0.45	4	0.45
MSHAWISH	2010	MEDAGLIA D'ORO	2018	QA	462	4	0.43	31	0.84
PEACE AND JUSTICE	2010	WAR FRONT	2018	NY	250	2	0.40	21	1.05
WAR DANCER	2010	WAR FRONT	2018	NY	419	3	0.36	41	1.22
EXAGGERATOR	2013	CURLIN	2018	LA	846	6	0.35	34	0.50
BRODY'S CAUSE	2013	GIANT'S CAUSEWAY	2018	PA	499	3	0.30	19	0.48
DARIYAN	2012	SHAMARDAL	2018	DEAD	358	2	0.28	17	0.59
MORANDI	2010	HOLY ROMAN EMPEROR	2018	FR	205	1	0.24	9	0.55
UNCLE LINO	2013	UNCLE MO	2018	MD	471	2	0.21	29	0.77
TOURIST	2011	TIZNOW	2018	TUR	503	2	0.20	32	0.80
JUBA	2011	TAPIT	2018	WV	263	1	0.19	18	0.86
BRADESTER	2010	LION HEART	2018	KSA	182	0	-	4	0.27
CINCO CHARLIE	2012	INDIAN CHARLIE	2018	TX	341	0	-	16	0.59
DADS CAPS	2010	DISCREET CAT	2018	CA	209	0	-	8	0.48
GOLDEN YEARS	2012	NOT FOR LOVE	2018	WV	135	0	-	5	0.46
MO FOR THE MONEY	2013	UNCLE MO	2018	AR	126	0	-	5	0.50

## 48 NA-EU F2019 SIRES by APEX A RUNNER INDEX

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
GUN RUNNER	2013	CANDY RIDE	2019	KY	839	73	4.35	180	2.68
ZARAK	2013	DUBAWI	2019	FR	456	32	3.51	81	2.22
PRACTICAL JOKE	2014	INTO MISCHIEF	2019	KY	1072	41	1.91	153	1.78
CLASSIC EMPIRE	2014	PIONEEROFTHE NILE	2019	KOR	605	18	1.49	65	1.34
CHURCHILL	2014	GALILEO	2019	IRE	860	25	1.45	72	1.05
EL DEAL	2012	MUNNINGS	2019	LA	215	6	1.40	9	0.52
CUPID	2013	TAPIT	2019	MD	469	13	1.39	36	0.96
CONNECT	2013	CURLIN	2019	KY	635	16	1.26	62	1.22
NEOLITHIC	2013	HARLAN'S HOLIDAY	2019	FL	238	6	1.26	22	1.16
COTAI GLORY	2012	EXCEED AND EXCEL	2019	IRE	540	13	1.20	42	0.97
THE GREY GATSBY	2011	MASTERCRAFTSMAN	2019	FR	297	7	1.18	21	0.88
VALIANT MINISTER	2013	CANDY RIDE	2019	FL	178	4	1.12	14	0.98
ULYSSES	2013	GALILEO	2019	ENG	453	10	1.10	24	0.66
COUNTERATTACK	2012	REDOUTE'S CHOICE	2019	GER	142	3	1.06	14	1.23
DE TREVILLE	2012	OASIS DREAM	2019	FR	101	2	0.99	11	1.36
GALILEO GOLD	2013	PACO BOY	2019	INDO	306	6	0.98	23	0.94
DIVINING ROD	2012	TAPIT	2019	MD	308	6	0.97	21	0.85
ALMANZOR	2013	WOOTTON BASSETT	2019	NZ	573	10	0.87	30	0.65
EL KABEIR	2012	SCAT DADDY	2019	ITY	229	4	0.87	10	0.55
ASTERN	2013	MEDAGLIA D'ORO	2019	AUS	349	6	0.86	30	1.07
ZELZAL	2013	SEA THE STARS	2019	FR	354	6	0.85	30	1.06
LORD NELSON	2012	PULPIT	2019	DEAD	484	8	0.83	44	1.14
ACCLAIM	2013	ACCLAMATION	2019	ENG	375	6	0.80	20	0.67
MASTERY	2014	CANDY RIDE	2019	JPN	602	8	0.66	34	0.71
TIME TEST	2012	DUBAWI	2019	TUR	455	6	0.66	23	0.63
AL WUKAIR	2014	DREAM AHEAD	2019	SPA	399	5	0.63	28	0.88
ARDAD	2014	KODIAC	2019	ENG	442	5	0.57	22	0.62
PROFITABLE	2012	INVINCIBLE SPIRIT	2019	TUR	696	8	0.57	35	0.63
MOHAYMEN	2013	TAPIT	2019	ON	358	4	0.56	19	0.66
MIDNIGHT STORM	2011	PIONEEROFTHE NILE	2019	CA	373	4	0.54	18	0.60
BLOFELD	2012	QUALITY ROAD	2019	MD	197	2	0.51	30	1.90
DANZING CANDY	2013	TWIRLING CANDY	2019	CA	297	3	0.51	15	0.63
NATIONAL DEFENSE	2014	INVINCIBLE SPIRIT	2019	DEAD	102	1	0.49	4	0.49
RIBCHESTER	2013	IFFRAAJ	2019	NZ	507	5	0.49	27	0.67
BRAMETOT	2014	RAJSAMAN	2019	GER	118	1	0.42	5	0.53
HOLY BOSS	2012	STREET BOSS	2019	MD	240	2	0.42	17	0.89
KLIMT	2014	QUALITY ROAD	2019	TUR	709	6	0.42	33	0.58
AMERICAN FREEDOM	2013	PULPIT	2019	AR	522	4	0.38	23	0.55
SHAMAN GHOST	2012	HOSTZAPPER	2019	ON	317	2	0.32	15	0.59
MO TOM	2013	UNCLE MO	2019	LA	171	1	0.29	13	0.95
WHITECLIFFSOFDOVER	2014	WAR FRONT	2019	FR	175	1	0.29	4	0.29
GORMLEY	2014	MALIBU MOON	2019	LA	538	3	0.28	27	0.63
MONDIALISTE	2010	GALILEO	2019	FR	178	1	0.28	1	0.07
BIRCHWOOD	2013	DARK ANGEL	2019	FR	369	2	0.27	18	0.61
UNIFIED	2013	CANDY RIDE	2019	LA	554	3	0.27	36	0.81
KEEN ICE	2012	CURLIN	2019	KY	475	2	0.21	29	0.76
HIGHLAND REEL	2012	GALILEO	2019	JPN	327	1	0.15	6	0.23
STANFORD	2012	MALIBU MOON	2019	CA	373	1	0.13	18	0.60

## 43 NA-EU F2020 SIRES by APEX A RUNNER INDEX

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
JUSTIFY	2015	SCAT DADDY	2020	KY	653	49	3.75	111	2.12
OSCAR PERFORMANCE	2014	KITTEN'S JOY	2020	KY	349	21	3.01	55	1.97
GOOD MAGIC	2015	CURLIN	2020	KY	495	23	2.32	56	1.41
CITY OF LIGHT	2014	QUALITY ROAD	2020	KY	480	21	2.19	62	1.61
HAVANA GREY	2015	HAVANA GOLD	2020	ENG	551	22	2.00	79	1.79
GIRVIN	2014	TALE OF EKATI	2020	KY	346	13	1.88	36	1.30
BOLT D'ORO	2015	MEDAGLIA D'ORO	2020	KY	616	22	1.79	71	1.44
COLLECTED	2013	CITY ZIP	2020	KY	504	18	1.79	36	0.89
WASHINGTON DC	2013	ZOFFANY	2020	ENG	114	4	1.75	9	0.99
SIOUX NATION	2015	SCAT DADDY	2020	IRE	436	15	1.72	41	1.18
SAXON WARRIOR	2015	DEEP IMPACT	2020	IRE	540	18	1.67	55	1.27
ARMY MULE	2014	FRIESAN FIRE	2020	KY	353	11	1.56	49	1.74
SEA WIZARD	2013	UNCLE MO	2020	NJ	65	2	1.54	9	1.73
MO TOWN	2014	UNCLE MO	2020	KY	457	14	1.53	41	1.12
TASLEET	2013	SHOWCASING	2020	IND	174	5	1.44	10	0.72
BEE JERSEY	2014	JERSEY TOWN	2020	KY	142	4	1.41	11	0.97
BATTALION RUNNER	2014	UNBRIDLED'S SONG	2020	URU	39	1	1.28	3	0.96
MASSAAT	2013	TEOFILO	2020	ENG	170	4	1.18	8	0.59
BUCCHERO	2012	KANTHAROS	2020	NY	369	8	1.08	26	0.88
GOOD SAMARITAN	2014	HARLAN'S HOLIDAY	2020	CHI	345	7	1.01	26	0.94
ZOUSTAR	2010	NORTHERN METEOR	2020	AUS	464	9	0.97	36	0.97
MENDELSSOHN	2015	SCAT DADDY	2020	KY	839	16	0.95	72	1.07
AWESOME SLEW	2013	AWESOME AGAIN	2020	FL	183	3	0.82	15	1.02
HARRY ANGEL	2014	DARK ANGEL	2020	ENG	393	6	0.76	36	1.15
SEABHAC	2015	SCAT DADDY	2020	FR	145	2	0.69	10	0.86
ACCELERATE	2013	LOOKIN AT LUCKY	2020	RETIRED	381	5	0.66	24	0.79
RAJASINGHE	2015	CHOISIR	2020	ENG	85	1	0.59	7	1.03
EXPERT EYE	2015	ACCLAMATION	2020	SAF	357	4	0.56	22	0.77
CODE WEST	2010	LEMON DROP KID	2020	OK	91	1	0.55	6	0.82
SHARP AZTECA	2013	FREUD	2020	JPN	399	4	0.50	24	0.75
SEAHENGE	2015	SCAT DADDY	2020	FR	201	2	0.50	7	0.44
HOPPERTUNITY	2011	ANY GIVEN SATURDAY	2020	PA	318	3	0.47	18	0.71
TAPWRIT	2014	TAPIT	2020	IN	320	3	0.47	18	0.70
JAMES GARFIELD	2015	EXCEED AND EXCEL	2020	IND	112	1	0.45	7	0.78
CRACKSMAN	2014	FRANKEL	2020	ENG	356	3	0.42	30	1.05
WEST COAST	2014	FLATTER	2020	BRZ	354	3	0.42	19	0.67
CLOUD COMPUTING	2014	MACLEAN'S MUSIC	2020	PA	409	3	0.37	23	0.70
ALWAYS DREAMING	2014	BODEMEISTER	2020	DEAD	410	3	0.37	16	0.49
MOR SPIRIT	2013	ESKENDEREYA	2020	IN	412	3	0.36	16	0.49
CLOTH OF STARS	2013	SEA THE STARS	2020	FR	313	2	0.32	14	0.56
IRISH WAR CRY	2014	CURLIN	2020	AR	186	1	0.27	17	1.14
FREE DROP BILLY	2015	UNION RAGS	2020	IA	194	1	0.26	5	0.32
RECOLETOS	2014	WHIPPER	2020	FR	217	1	0.23	14	0.81

## 52 NA-EU F2021 Sires by APEX A RUNNER INDEX

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
DIVISIDERO	2012	KITTEN'S JOY	2021	KY	58	3	2.59	9	1.94
OMAHA BEACH	2016	WAR FRONT	2021	KY	387	20	2.58	51	1.65
TOO DARN HOT	2016	DUBAWI	2021	ENG	362	17	2.35	42	1.45
COAL FRONT	2014	STAY THIRSTY	2021	LA	128	6	2.34	15	1.46
BLUE POINT	2014	SHAMARDAL	2021	IRE	482	21	2.18	58	1.50
QURBAAN	2013	SPEIGHTSTOWN	2021	IN	24	1	2.08	3	1.56
STUDY OF MAN	2015	DEEP IMPACT	2021	ENG	158	6	1.90	22	1.74
AUDIBLE	2015	INTO MISCHIEF	2021	KY	343	12	1.75	42	1.53
PRESERVATIONIST	2013	ARCH	2021	KOR	146	5	1.71	10	0.86
MAXIMUS MISCHIEF	2016	INTO MISCHIEF	2021	KY	366	12	1.64	36	1.23
PHOENIX OF SPAIN	2016	LOPE DE VEGA	2021	IRE	198	6	1.52	16	1.01
YOSHIDA	2014	HEART'S CRY	2021	JPN	190	5	1.32	14	0.92
COPPER BULLET	2015	MORE THAN READY	2021	TX	80	2	1.25	8	1.25
CALYX	2016	KINGMAN	2021	DEAD	227	5	1.10	24	1.32
TEN SOVEREIGNS	2016	NO NAY NEVER	2021	TUR	274	6	1.09	28	1.28
MITOLE	2015	ESKENDEREYA	2021	KY	408	8	0.98	33	1.01
ST PATRICK'S DAY	2015	PIONEER OF THE NILE	2021	FL	104	2	0.96	3	0.36
ADVERTISE	2016	SHOWCASING	2021	IRE	234	4	0.85	9	0.48
VINO ROSSO	2015	CURLIN	2021	KY	424	7	0.83	36	1.06
TAJ MAHAL	2014	GALILEO	2021	FR	63	1	0.79	1	0.20
EQTIDAAR	2015	INVINCIBLE SPIRIT	2021	DEAD	67	1	0.75	2	0.37
SOLOMINI	2015	CURLIN	2021	NY	203	3	0.74	20	1.23
INVINCIBLE ARMY	2015	INVINCIBLE SPIRIT	2021	FR	205	3	0.73	15	0.91
SOLDIER'S CALL	2016	SHOWCASING	2021	ENG	273	4	0.73	15	0.69
ENTICED	2015	MEDAGLIA D'ORO	2021	PA	215	3	0.70	15	0.87
HEART TO HEART	2011	ENGLISH CHANNEL	2021	KY	72	1	0.69	2	0.35
FLAMEAWAY	2015	SCAT DADDY	2021	KY	299	4	0.67	24	1.00
CATALINA CRUISER	2014	UNION RAGS	2021	CHI	240	3	0.63	11	0.57
OM	2012	MUNNINGS	2021	CA	87	1	0.57	3	0.43
CITY LIGHT	2014	SIYOUNI	2021	FR	214	2	0.47	22	1.29
LEOFRIC	2013	CANDY RIDE	2021	KY	111	1	0.45	9	1.01
DEMARCHELIER	2016	DUBAWI	2021	KY	136	1	0.37	7	0.64
WALDGEIST	2014	GALILEO	2021	GER	170	1	0.29	6	0.44
WORLD OF TROUBLE	2015	KANTHAROS	2021	BRZ	186	1	0.27	11	0.74
CATHOLIC BOY	2015	MORE THAN READY	2021	CA	233	1	0.21	7	0.38
INNS OF COURT	2014	INVINCIBLE SPIRIT	2021	ITY	306	1	0.16	13	0.53
BEST SOLUTION	2014	KODIAC	2021	GER	100	0	-	8	1.00
BREAKING LUCKY	2012	LOOKIN AT LUCKY	2021	DEAD	62	0	-	1	0.20
CANDYGRAM	2015	CANDY RIDE	2021	WV	38	0	-	2	0.66
CHARMING KITTEN	2010	KITTEN'S JOY	2021	IN	32	0	-	1	0.39
DONJUAN TRIUMPHANT	2013	DREAM AHEAD	2021	FR	46	0	-	1	0.27
FAS	2014	FASTNET ROCK	2021	FR	68	0	-	5	0.92
LAND FORCE	2016	NO NAY NEVER	2021	ENG	229	0	-	6	0.33
LE BRIVIDO	2014	SIYOUNI	2021	FR	94	0	-	1	0.13
MAGNA GRECIA	2016	INVINCIBLE SPIRIT	2021	ENG	209	0	-	3	0.18
MASAR	2015	NEW APPROACH	2021	IRE	212	0	-	8	0.47
PASS THE BUCK	2013	PULPIT	2021	OK	23	0	-	0	-
ROBIN OF NAVAN	2013	AMERICAN POST	2021	FR	25	0	-	0	-
ROGUEISH	2016	INTO MISCHIEF	2021	FL	38	0	-	5	1.64
ROMAN CANDLE	2016	LE HAVRE	2021	FR	28	0	-	2	0.89
SILVERWAVE	2012	SILVER FROST	2021	fr	25	0	-	0	-
SPORTING CHANCE	2015	TIZNOW	2021	NM	60	0	-	2	0.42

### 33 NA-EU F2022 SIRES w/ 70+ Year-Starters by APEX A RUNNER INDEX

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
VEKOMA	2016	CANDY RIDE	2022	KY	187	14	3.74	34	2.27
TIZ THE LAW	2017	CONSTITUTION	2022	KY	110	8	3.64	17	1.93
MCKINZIE	2015	STREET SENSE	2022	KY	165	9	2.73	23	1.74
COMPLEXITY	2016	MACLEAN'S MUSIC	2022	KY	124	6	2.42	18	1.81
SANDS OF MALI	2015	PANIS	2022	IRE	85	3	1.76	12	1.76
HONOR A. P.	2017	HONOR CODE	2022	KY	95	3	1.58	8	1.05
IMPROBABLE	2016	CITY ZIP	2022	DEAD	137	4	1.46	7	0.64
GAME WINNER	2016	CANDY RIDE	2022	KY	107	3	1.40	7	0.82
ECHO TOWN	2017	SPEIGHTSTOWN	2022	KY	72	2	1.39	3	0.52
KAMEKO	2017	KITTEN'S JOY	2022	ENG	112	3	1.34	9	1.00
HELLO YOUMZAIN	2016	KODIAC	2022	FR	130	3	1.15	16	1.54
PINATUBO	2017	SHAMARDAL	2022	ENG	130	3	1.15	11	1.06
THOUSAND WORDS	2017	PIONEEROFTHE NILE	2022	KY	131	3	1.15	8	0.76
MOHAATHER	2016	SHOWCASING	2022	ENG	130	3	1.15	6	0.58
AUTHENTIC	2017	INTO MISCHIEF	2022	KY	205	4	0.98	19	1.16
GHAIYYATH	2015	DUBAWI	2022	IRE	108	2	0.93	7	0.81
PERSIAN KING	2016	KINGMAN	2022	FR	121	2	0.83	9	0.93
VOLATILE	2016	VIOLENCE	2022	KY	142	2	0.70	21	1.85
SHAMAN	2016	SHAMARDAL	2022	IRE	71	1	0.70	1	0.18
SERGEI PROKOFIEV	2016	SCAT DADDY	2022	ENG	144	2	0.69	8	0.69
INSTAGRAND	2016	INTO MISCHIEF	2022	KY	155	2	0.65	9	0.73
TOM'S D'ETAT	2013	SMART STRIKE	2022	KY	89	1	0.56	4	0.56
MAXIMUM SECURITY	2016	NEW YEAR'S DAY	2022	KY	95	1	0.53	5	0.66
WOODED	2017	WOOTTON BASSETT	2022	FR	95	1	0.53	3	0.39
ROMANISED	2015	HOLY ROMAN EMPEROR	2022	FR	110	1	0.45	7	0.80
EARTHLIGHT	2017	SHAMARDAL	2022	IRE	116	1	0.43	5	0.54
WAR OF WILL	2016	WAR FRONT	2022	KY	140	1	0.36	11	0.98
SPUN TO RUN	2016	HARD SPUN	2022	KY	105	0	-	5	0.60
GIFT BOX	2013	TWIRLING CANDY	2022	KY	85	0	-	4	0.59
WITHOUT PAROLE	2015	FRANKEL	2022	ENG	75	0	-	3	0.50
GLOBAL CAMPAIGN	2016	CURLIN	2022	KY	131	0	-	3	0.29
SOTTSASS	2016	SIYOUNI	2022	JPN	97	0	-	2	0.26
HIGHER POWER	2015	MEDAGLIA D'ORO	2022	KY	75	0	-	0	-

## 39 NA-EU F2022 SIRES w/ <70 Year-Starters by APEX A RUNNER INDEX

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
BOBBY'S WICKED ONE	2015	SPEIGHTSTOWN	2022	LA	21	2	4.76	2	1.19
AURELIUS MAXIMUS	2016	PIONEEROFTHE NILE	2022	LA	49	4	4.08	7	1.79
KING FOR A DAY	2016	UNCLE MO	2022	NY	41	3	3.66	4	1.22
HONEST MISCHIEF	2016	INTO MISCHIEF	2022	NY	63	4	3.17	7	1.39
PROMISES FULFILLED	2015	SHACKLEFORD	2022	KY	40	2	2.50	6	1.88
INSTILLED REGARD	2015	ARCH	2022	KY	50	2	2.00	7	1.75
COUNTRY HOUSE	2016	LOOKIN AT LUCKY	2022	KY	28	1	1.79	2	0.89
WIN WIN WIN	2016	HAT TRICK	2022	FL	63	2	1.59	8	1.59
KING OF CHANGE	2016	FARHH	2022	IRE	32	1	1.56	3	1.17
ROWAYTON	2016	INTO MISCHIEF	2022	KY	32	1	1.56	1	0.39
CHACHNAK	2017	KINGMAN	2022	FR	35	1	1.43	4	1.43
WALDPFAD	2014	SHAMARDAL	2022	GER	35	1	1.43	1	0.36
SHANCELOT	2016	SHANGHAI BOBBY	2022	KY	40	1	1.25	2	0.63
MR. MONEY	2016	GOLDCENTS	2022	LA	51	1	0.98	1	0.25
CARACARO	2017	UNCLE MO	2022	KY	43	0	-	5	1.45
BODEEXPRESS	2016	BODEMEISTER	2022	FL	49	0	-	5	1.28
GOLDEN HORDE	2017	LETHAL FORCE	2022	FR	54	0	-	4	0.93
CURLIN'S HONOR	2015	CURLIN	2022	FL	42	0	-	3	0.89
ELARQAM	2015	FRANKEL	2022	FR	28	0	-	2	0.89
STUNNING SPIRIT	2014	INVINCIBLE SPIRIT	2022	FR	28	0	-	2	0.89
YAFTA	2015	DARK ANGEL	2022	FR	30	0	-	2	0.83
YORKTON	2014	SPEIGHTSTOWN	2022	KY	31	0	-	2	0.81
VAN BEETHOVEN	2016	SCAT DADDY	2022	FR	35	0	-	2	0.71
CUTTING HUMOR	2016	FIRST SAMURAI	2022	LA	20	0	-	1	0.63
MADHMOON	2016	DAWN APPROACH	2022	FR	22	0	-	1	0.57
RUMBLE INTHEJUNGLE	2016	BUNGLE INTHEJUNGLE	2022	ENG	26	0	-	1	0.48
CIRCUS MAXIMUS	2016	GALILEO	2022	NZ	27	0	-	1	0.46
THREAT	2017	FOOTSTEPSINTHESAND	2022	FR	43	0	-	1	0.29
ARIZONA	2017	NO NAY NEVER	2022	TUR	60	0	-	1	0.21
FAR ABOVE	2016	FARHH	2022	IRE	65	0	-	1	0.19
AMERICAN ANTHEM	2014	BODEMEISTER	2022	NM	30	0	-	0	-
FOG OF WAR	2016	WAR FRONT	2022	TUR	57	0	-	0	-
GUNNEVERA	2014	DIALED IN	2022	FL	54	0	-	0	-
IMPERIAL HINT	2013	IMPERIALISM	2022	LA	22	0	-	0	-
ISOTHERM	2013	LONHRO	2022	IN	21	0	-	0	-
LONE SAILOR	2015	MAJESTIC WARRIOR	2022	LA	24	0	-	0	-
RIVER BOYNE	2015	DANDY MAN	2022	IRE	27	0	-	0	-
RUNAWAY GHOST	2015	HOSTZAPPER	2022	NM	27	0	-	0	-
SEEKING THE SOUL	2013	PERFECT SOUL	2022	DEAD	22	0	-	0	-



Kizuna (left) and Kitasan Black (right) are the two leading sires in Japan by A/ABC Runner Index. They both stand at Shadai Stallion Station, and their sires are full brothers: Deep Impact is the sire of Kizuna, while Kitasan Black is by Deep Impact's full brother Black Tide.

## JAPANESE SIRES

### TOP 15 JPN SIRES by APEX A RUNNER INDEX (2019-2025, 200+ Year-Starters)

SIRE	YOB	HIS SIRE	1 <sup>st</sup> Foals	ST	Runners	# A's	A Index	# ABC's	ABC Index
KIZUNA	2010	DEEP IMPACT	2017	JPN	2230	128	2.87	396	2.22
KITASAN BLACK	2012	BLACK TIDE	2019	JPN	703	35	2.49	127	2.26
LORD KANALOA	2008	KING KAMEHAMEHA	2015	JPN	3476	173	2.49	545	1.96
CARAVAGGIO	2014	SCAT DADDY	2019	JPN	570	25	2.19	60	1.32
DREFONG	2013	GIO PONTI	2019	JPN	1222	52	2.13	155	1.59
SUAVE RICHARD	2014	HEART'S CRY	2021	JPN	299	12	2.01	29	1.21
DURAMENTE	2012	KING KAMEHAMEHA	2018	DEAD	1754	65	1.85	232	1.65
REAL STEEL	2012	DEEP IMPACT	2020	JPN	706	25	1.77	93	1.65
ORFEVRE	2008	STAY GOLD	2015	JPN	2138	73	1.71	239	1.40
REY DE ORO	2014	KING KAMEHAMEHA	2021	JPN	413	14	1.69	39	1.18
MAURICE	2011	SCREEN HERO	2018	JPN	1661	55	1.66	199	1.50
NADAL	2017	BLAME	2022	JPN	154	5	1.62	18	1.46
DECLARATION OF WAR	2009	WAR FRONT	2015	JPN	1484	48	1.62	139	1.17
SCREEN HERO	2004	GRASS WONDER	2011	JPN	1317	42	1.59	155	1.47
HENNY HUGHES	2003	HENNESSY	2008	JPN	2220	67	1.51	274	1.54

[CLICK HERE FOR A COMPLETE ROSTER OF ALL 123 JPN APEX SIRES](#)

## APEX MID-YEAR 2025: LEADING SIRES OF 2025 A RUNNERS

44 NA-EU SIRES with 5+ A RUNNERS in 2025

SIRE	1 <sup>st</sup> Foals	LOC	ST	A	B	C	ABC	A Index	ABC Index
INTO MISCHIEF	2010	NA	KY	26	11	28	65	3.13	2.30
NIGHT OF THUNDER	2017	EU	IRE	16	6	16	40	2.87	2.10
GUN RUNNER	2019	NA	KY	15	12	17	44	4.35	2.68
LOPE DE VEGA	2012	EU	IRE	15	10	12	42	2.67	1.87
JUSTIFY	2020	NA	KY	14	4	10	29	3.75	2.12
WOOTTON BASSETT	2013	EU	IRE	14	7	11	36	3.45	1.73
SEA THE STARS	2011	EU	IRE	13	5	6	25	3.44	1.91
DUBAWI	2007	EU	ENG	12	8	10	34	5.26	2.84
NOT THIS TIME	2018	NA	KY	12	7	9	28	3.09	2.07
VEKOMA	2022	NA	KY	11	4	11	26	3.74	2.27
CONSTITUTION	2017	NA	KY	11	12	12	36	2.63	1.90
PRACTICAL JOKE	2019	NA	KY	11	5	22	39	1.91	1.78
FRANKEL	2014	EU	ENG	10	11	12	35	4.29	2.56
OMAHA BEACH	2021	NA	KY	9	9	4	22	2.58	1.65
BLUE POINT	2021	EU	IRE	9	4	8	21	2.18	1.50
AMERICAN PHAROAH	2017	NA	KY	9	4	7	21	2.12	1.56
UNCLE MO	2013	NA	DEAD	8	10	15	33	2.75	1.83
MEDAGLIA D'ORO	2006	NA	KY	8	1	12	21	2.68	1.70
QUALITY ROAD	2012	NA	KY	8	5	8	22	2.07	1.67
NYQUIST	2018	NA	KY	8	10	13	31	2.05	1.72
TWIRLING CANDY	2013	NA	KY	8	7	13	28	1.87	1.44
CURLIN	2010	NA	KY	7	11	12	30	3.37	2.27
MCKINZIE	2022	NA	KY	6	3	6	16	2.73	1.74
KINGMAN	2016	EU	ENG	6	5	19	37	2.63	1.92
TOO DARN HOT	2021	EU	ENG	6	3	11	20	2.35	1.45
BLAME	2012	NA	KY	6	2	5	13	1.91	1.47
BOLT D'ORO	2020	NA	KY	6	3	12	21	1.79	1.44
CLASSIC EMPIRE	2019	NA	KOR	6	2	6	14	1.49	1.34
MENDELSSOHN	2020	NA	KY	6	8	8	22	0.95	1.07
OSCAR PERFORMANCE	2020	NA	KY	5		8	14	3.01	1.97
SPEIGHTSTOWN	2006	NA	DEAD	5	4	14	24	2.56	2.00
CAMELOT	2015	EU	IRE	5	4	9	19	2.33	1.42
CANDY RIDE	2006	NA	KY	5	3	9	18	2.23	1.57
CITY OF LIGHT	2020	NA	KY	5	8	9	22	2.19	1.61
NO NAY NEVER	2016	EU	IRE	5	2	7	16	2.02	1.38
SOLDIER HOLLOW	2009	EU	DEAD	5	1	3	10	1.98	1.50
SIYOUNI	2012	EU	FR	5	8	9	23	1.84	1.64
COLLECTED	2020	NA	KY	5	4	4	13	1.79	0.89
LIAM'S MAP	2017	NA	KY	5	4	8	17	1.74	1.43
MO TOWN	2020	NA	KY	5	1	8	14	1.53	1.12
STARSPANGLEDBANNER	2012	EU	IRE	5	4	9	18	1.51	1.17
LOOKIN AT LUCKY	2012	NA	CHI	5	2	5	12	1.32	1.16
ADIOS CHARLIE	2013	NA	FL	5		3	8	0.92	0.94
STREET BOSS	2010	NA	AUS	5	3	9	17	0.75	1.09

## APEX MID-YEAR 2025: LEADING SIRES OF 2025 ABC RUNNERS

54 NA-EU SIRES with 15+ ABC RUNNERS in 2025

SIRE	1 <sup>st</sup> Foals	LOC	ST	A	B	C	ABC	A Index	ABC Index
INTO MISCHIEF	2010	NA	KY	26	11	28	65	3.13	2.30
GUN RUNNER	2019	NA	KY	15	12	17	44	4.35	2.68
LOPE DE VEGA	2012	EU	IRE	15	10	12	42	2.67	1.87
NIGHT OF THUNDER	2017	EU	IRE	16	6	16	40	2.87	2.10
PRACTICAL JOKE	2019	NA	KY	11	5	22	39	1.91	1.78
KINGMAN	2016	EU	ENG	6	5	19	37	2.63	1.92
CONSTITUTION	2017	NA	KY	11	12	12	36	2.63	1.90
WOOTTON BASSETT	2013	EU	IRE	14	7	11	36	3.45	1.73
FRANKEL	2014	EU	ENG	10	11	12	35	4.29	2.56
DUBAWI	2007	EU	ENG	12	8	10	34	5.26	2.84
UNCLE MO	2013	NA	DEAD	8	10	15	33	2.75	1.83
MEHMAS	2018	EU	IRE	4	8	17	32	1.61	1.50
NYQUIST	2018	NA	KY	8	10	13	31	2.05	1.72
CURLIN	2010	NA	KY	7	11	12	30	3.37	2.27
JUSTIFY	2020	NA	KY	14	4	10	29	3.75	2.12
NOT THIS TIME	2018	NA	KY	12	7	9	28	3.09	2.07
TWIRLING CANDY	2013	NA	KY	8	7	13	28	1.87	1.44
VEKOMA	2022	NA	KY	11	4	11	26	3.74	2.27
MUNNINGS	2012	NA	KY	4	6	16	26	1.80	1.53
SEA THE STARS	2011	EU	IRE	13	5	6	25	3.44	1.91
SPEIGHTSTOWN	2006	NA	DEAD	5	4	14	24	2.56	2.00
SIYOUNI	2012	EU	FR	5	8	9	23	1.84	1.64
QUALITY ROAD	2012	NA	KY	8	5	8	22	2.07	1.67
OMAHA BEACH	2021	NA	KY	9	9	4	22	2.58	1.65
CITY OF LIGHT	2020	NA	KY	5	8	9	22	2.19	1.61
MENDELSSOHN	2020	NA	KY	6	8	8	22	0.95	1.07
MEDAGLIA D'ORO	2006	NA	KY	8	1	12	21	2.68	1.70
AMERICAN PHAROAH	2017	NA	KY	9	4	7	21	2.12	1.56
AUDIBLE	2021	NA	KY	4	5	12	21	1.75	1.53
BLUE POINT	2021	EU	IRE	9	4	8	21	2.18	1.50
BOLT D'ORO	2020	NA	KY	6	3	12	21	1.79	1.44
DARK ANGEL	2009	EU	IRE	4	2	15	21	1.90	1.43
TOO DARN HOT	2021	EU	ENG	6	3	11	20	2.35	1.45
FROSTED	2018	NA	KY	3	4	11	20	1.20	1.26
CAMELOT	2015	EU	IRE	5	4	9	19	2.33	1.42
HAVANA GREY	2020	EU	ENG	2	4	10	18	2.00	1.79
CANDY RIDE	2006	NA	KY	5	3	9	18	2.23	1.57
HARD SPUN	2009	NA	KY	3	3	11	18	1.46	1.32
STARSPANGLEDBANNER	2012	EU	IRE	5	4	9	18	1.51	1.17
KODIAC	2008	EU	IRE	3	4	10	18	1.02	1.02
LIAM'S MAP	2017	NA	KY	5	4	8	17	1.74	1.43
SAXON WARRIOR	2020	EU	IRE	4	5	7	17	1.67	1.27
THE FACTOR	2014	NA	KY	3	5	9	17	0.85	1.13
STREET BOSS	2010	NA	AUS	5	3	9	17	0.75	1.09
VINO ROSSO	2021	NA	KY	2	5	10	17	0.83	1.06
MCKINZIE	2022	NA	KY	6	3	6	16	2.73	1.74
NO NAY NEVER	2016	EU	IRE	5	2	7	16	2.02	1.38
VOLATILE	2022	NA	KY	2	2	11	15	0.70	1.85
NEW BAY	2018	EU	IRE	4	1	8	15	2.54	1.56
STREET SENSE	2009	NA	KY	4	3	8	15	1.90	1.56
AUTHENTIC	2022	NA	KY	4	4	7	15	0.98	1.16
KANTHAROS	2012	NA	KY	2	6	7	15	0.75	1.04

## SECTION 2: FASIG-TIPTON JULY RESULTS

### FASIG-TIPTON JULY SIRE AVERAGES, SIRES 2+ SOLD

Thru July 9, 2025- Sires with 2 or more yearlings sold

SIRE NAME	YOB	HIS SIRE	FFLS	ST	2025 FEE	2023 FEE	# RING	# SOLD	US\$ AVG	US\$ MED	'24 US\$ AVG
YAUPON	2017	UNCLE MO	2023	KY	25,000	30,000	2	2	232,500	232,500	169,830
VEKOMA	2017	CANDY RIDE	2022	KY	35,000	15,000	5	5	184,000	150,000	141,841
JACKIE'S WARRIOR	2018	MACLEAN'S MUSIC	2024	KY	25,000	50,000	6	4	177,500	155,000	-
MUNNINGS	2006	SPEIGHTSTOWN	2012	KY	65,000	100,000	3	2	170,000	170,000	174,558
TIZ THE LAW	2017	CONSTITUTION	2022	KY	30,000	30,000	2	2	170,000	170,000	79,092
JACK CHRISTOPHER	2019	MUNNINGS	2024	KY	25,000	45,000	10	9	162,778	150,000	-
UPSTART	2012	FLATTER	2018	KY	25,000	30,000	3	3	156,667	195,000	67,427
EPICENTER	2019	NOT THIS TIME	2024	KY	35,000	45,000	2	2	150,000	150,000	-
VOLATILE	2016	VIOLENCE	2022	KY	12,500	12,500	3	2	140,000	140,000	53,890
PRACTICAL JOKE	2014	INTO MISCHIEF	2019	KY	75,000	25,000	11	10	135,600	150,000	156,901
ROCK YOUR WORLD	2018	CANDY RIDE	2023	KY	5,000	10,000	2	2	132,500	132,500	30,554
SPEAKER'S CORNER	2018	STREET SENSE	2024	KY	10,000	20,000	4	3	116,667	100,000	-
CYBERKNIFE	2019	GUN RUNNER	2024	KY	15,000	30,000	11	10	116,500	90,000	-
ARMY MULE	2014	FRIESAN FIRE	2020	KY	20,000	12,500	5	4	113,750	87,500	75,345
EARLY VOTING	2019	GUN RUNNER	2024	KY	8,000	25,000	6	5	110,000	120,000	-
GIRVIN	2014	TALE OF EKATI	2020	KY	25,000	20,000	4	2	107,500	107,500	105,835
CORNICHE	2019	QUALITY ROAD	2024	KY	15,000	30,000	6	6	102,333	78,500	-
BOLT D'ORO	2015	MEDAGLIA D'ORO	2020	KY	15,000	35,000	2	2	100,000	100,000	82,184
MIDSHIPMAN	2006	UNBRIDLED'S SONG	2012	KY	12,500	20,000	3	2	100,000	100,000	56,388
AUTHENTIC	2017	INTO MISCHIEF	2022	KY	15,000	60,000	2	2	92,500	92,500	102,666
HAPPY SAVER	2017	SUPER SAVER	2024	KY	7,500	12,500	3	2	87,500	87,500	-
GOLDEN PAL	2018	UNCLE MO	2024	KY	20,000	30,000	7	5	87,000	90,000	-
NASHVILLE	2017	SPEIGHTSTOWN	2024	KY	15,000	15,000	8	5	87,000	50,000	-
DRAIN THE CLOCK	2018	MACLEAN'S MUSIC	2024	KY	10,000	10,000	14	10	80,500	82,500	-
MANDALOUN	2018	INTO MISCHIEF	2024	KY	15,000	25,000	6	5	69,200	55,000	-
MAXIMUS MISCHIEF	2016	INTO MISCHIEF	2021	KY	20,000	7,500	3	3	62,667	55,000	24,045
GREATEST HONOUR	2018	TAPIT	2024	KY	7,500	7,500	8	3	60,667	70,000	-
DIALED IN	2008	MINESHAFT	2014	KY	15,000	15,000	3	2	58,500	58,500	33,547
HIGHLY MOTIVATED	2018	INTO MISCHIEF	2024	KY	7,500	7,500	4	4	57,500	57,500	-
MENDELSSOHN	2015	SCAT DADDY	2020	KY	15,000	25,000	2	2	51,000	51,000	34,621
MO DONEGAL	2019	UNCLE MO	2024	KY	5,000	20,000	9	7	48,857	50,000	-
MYSTIC GUIDE	2017	HOSTZAPPER	2024	KY	7,500	15,000	3	3	48,333	50,000	-
OLYMPIAD	2018	SPEIGHTSTOWN	2024	KY	35,000	35,000	3	2	29,000	29,000	-

[TO SEE A COMPLETE ROSTER OF SIRES OF FASIG-TIPTON JULY YEARLING, PLEASE CLICK HERE](#)

## FASIG-TIPTON JULY SIRE AVERAGES, SIRES 1+ SOLD- ALPHABETICAL

Thru July 9, 2025- All sires with one or more yearlings sold

SIRE NAME	YOB	HIS SIRE	FFLS	ST	2025 FEE	2023 FEE	# RING	# SOLD	US\$ AVG	US\$ MED	'24 US\$ AVG
AMERICAN PHAROAH	2012	PIONEEROF THE NILE	2017	KY	45,000	60,000	1	1	65,000	65,000	156,371
ARMY MULE	2014	FRIESAN FIRE	2020	KY	20,000	12,500	5	4	113,750	87,500	75,345
AUTHENTIC	2017	INTO MISCHIEF	2022	KY	15,000	60,000	2	2	92,500	92,500	102,666
BLAME	2006	ARCH	2012	KY	25,000	25,000	2	1	75,000	75,000	91,119
BOLT D'ORO	2015	MEDAGLIA D'ORO	2020	KY	15,000	35,000	2	2	100,000	100,000	82,184
CITY OF LIGHT	2014	QUALITY ROAD	2020	KY	35,000	60,000	1	1	165,000	165,000	132,120
CLASSIC EMPIRE	2014	PIONEEROF THE NILE	2019	KOR	-	15,000	1	1	70,000	70,000	26,340
COMPLEXITY	2016	MACLEAN'S MUSIC	2022	KY	25,000	12,500	1	1	145,000	145,000	104,750
CONSTITUTION	2011	TAPIT	2017	KY	110,000	110,000	1	1	215,000	215,000	330,171
CORNICHE	2019	QUALITY ROAD	2024	KY	15,000	30,000	6	6	102,333	78,500	-
CROSS TRAFFIC	2009	UNBRIDLED'S SONG	2016	KY	7,500	7,500	1	1	25,000	25,000	15,742
CYBERKNIFE	2019	GUN RUNNER	2024	KY	15,000	30,000	11	10	116,500	90,000	-
DIALED IN	2008	MINESHAFT	2014	KY	15,000	15,000	3	2	58,500	58,500	33,547
DRAIN THE CLOCK	2018	MACLEAN'S MUSIC	2024	KY	10,000	10,000	14	10	80,500	82,500	-
EARLY VOTING	2019	GUN RUNNER	2024	KY	8,000	25,000	6	5	110,000	120,000	-
EPICENTER	2019	NOT THIS TIME	2024	KY	35,000	45,000	2	2	150,000	150,000	-
ESSENTIAL QUALITY	2018	TAPIT	2023	KY	50,000	75,000	1	1	100,000	100,000	186,356
FLAMEAWAY	2015	SCAT DADDY	2021	KY	15,000	7,500	2	1	40,000	40,000	32,181
FROSTED	2012	TAPIT	2018	KY	12,500	10,000	1	1	15,000	15,000	46,838
GAME WINNER	2016	CANDY RIDE	2022	KY	20,000	30,000	1	1	23,000	23,000	47,524
GIRVIN	2014	TALE OF EKATI	2020	KY	25,000	20,000	4	2	107,500	107,500	105,835
GLOBAL CAMPAIGN	2016	CURLIN	2022	KY	7,500	10,000	1	1	50,000	50,000	36,435
GOLDEN PAL	2018	UNCLE MO	2024	KY	20,000	30,000	7	5	87,000	90,000	-
GREATEST HONOUR	2018	TAPIT	2024	KY	7,500	7,500	8	3	60,667	70,000	-
HAPPY SAVER	2017	SUPER SAVER	2024	KY	7,500	12,500	3	2	87,500	87,500	-
HIGHLY MOTIVATED	2018	INTO MISCHIEF	2024	KY	7,500	7,500	4	4	57,500	57,500	-
INTO MISCHIEF	2005	HARLAN'S HOLIDAY	2010	KY	250,000	250,000	2	1	195,000	195,000	546,721
JACK CHRISTOPHER	2019	MUNNINGS	2024	KY	25,000	45,000	10	9	162,778	150,000	-
JACKIE'S WARRIOR	2018	MACLEAN'S MUSIC	2024	KY	25,000	50,000	6	4	177,500	155,000	-
JUSTIFY	2015	SCAT DADDY	2020	KY	250,000	100,000	1	1	250,000	250,000	326,254
KANTHAROS	2008	LION HEART	2012	KY	12,500	20,000	1	1	60,000	60,000	43,031
LEINSTER	2015	MAJESTIC WARRIOR	2022	FL	2,500	5,000	1	1	90,000	90,000	47,636
LIAM'S MAP	2011	UNBRIDLED'S SONG	2017	KY	40,000	40,000	2	1	175,000	175,000	168,072
MANDALOUN	2018	INTO MISCHIEF	2024	KY	15,000	25,000	6	5	69,200	55,000	-
MAXFIELD	2017	STREET SENSE	2023	KY	40,000	40,000	1	1	175,000	175,000	203,056
MAXIMUS MISCHIEF	2016	INTO MISCHIEF	2021	KY	20,000	7,500	3	3	62,667	55,000	24,045
MEDAGLIA D'ORO	1999	EL PRADO	2006	KY	75,000	100,000	1	1	150,000	150,000	290,068
MENDELSSOHN	2015	SCAT DADDY	2020	KY	15,000	25,000	2	2	51,000	51,000	34,621
MIDSHIPMAN	2006	UNBRIDLED'S SONG	2012	KY	12,500	20,000	3	2	100,000	100,000	56,388
MO DONEGAL	2019	UNCLE MO	2024	KY	5,000	20,000	9	7	48,857	50,000	-
MUNNINGS	2006	SPEIGHTSTOWN	2012	KY	65,000	100,000	3	2	170,000	170,000	174,558
MYSTIC GUIDE	2017	HOSTZAPPER	2024	KY	7,500	15,000	3	3	48,333	50,000	-
NASHVILLE	2017	SPEIGHTSTOWN	2024	KY	15,000	15,000	8	5	87,000	50,000	-
OLYMPIAD	2018	SPEIGHTSTOWN	2024	KY	35,000	35,000	3	2	29,000	29,000	-
PINEHURST	2019	TWIRLING CANDY	2024	KY	7,500	7,500	3	1	20,000	20,000	-
PRACTICAL JOKE	2014	INTO MISCHIEF	2019	KY	75,000	25,000	11	10	135,600	150,000	156,901
ROCK YOUR WORLD	2018	CANDY RIDE	2023	KY	5,000	10,000	2	2	132,500	132,500	30,554
ROWAYTON	2016	INTO MISCHIEF	2022	KY	2,500	7,500	1	1	110,000	110,000	5,900
SPEAKER'S CORNER	2018	STREET SENSE	2024	KY	10,000	20,000	4	3	116,667	100,000	-
SPEIGHTSTOWN	1998	GONE WEST	2006	DEAD	-	80,000	2	1	40,000	40,000	209,086
TACITUS	2016	TAPIT	2023	KY	5,000	10,000	1	1	150,000	150,000	66,876
TAKE CHARGE INDY	2009	A.P. INDY	2015	KY	5,000	10,000	2	1	55,000	55,000	22,666
THOUSAND WORDS	2017	PIONEEROF THE NILE	2022	KY	12,500	5,000	1	1	25,000	25,000	28,491
TIZ THE LAW	2017	CONSTITUTION	2022	KY	30,000	30,000	2	2	170,000	170,000	79,092
TWIRLING CANDY	2007	CANDY RIDE	2013	KY	60,000	60,000	3	1	50,000	50,000	143,737
UPSTART	2012	FLATTER	2018	KY	25,000	30,000	3	3	156,667	195,000	67,427
VEKOMA	2017	CANDY RIDE	2022	KY	35,000	15,000	5	5	184,000	150,000	141,841
VOLATILE	2016	VIOLENCE	2022	KY	12,500	12,500	3	2	140,000	140,000	53,890
YAUPON	2017	UNCLE MO	2023	KY	25,000	30,000	2	2	232,500	232,500	169,830

## SECTION 3: TWO-YEAR-OLDS IN TRAINING SALE RESULTS

### NORTH AMERICAN SIRES OF TWO-YEAR-OLDS

Thru July 7, 2025- 55 Sires with 2+ sold for 95k+ average.

SIRE NAME	HIS SIRE	FFLS	ST	2025 FEE	2022 FEE	# RING	# SOLD	US\$ AVG	US\$ MED	'24 US\$ AVG
GUN RUNNER	CANDY RIDE	2019	KY	250,000	125,000	19	14	644,371	478,099	180,275
CURLIN	SMART STRIKE	2010	KY	225,000	175,000	9	8	456,875	400,000	308,571
INTO MISCHIEF	HARLAN'S HOLIDAY	2010	KY	250,000	250,000	16	14	395,000	337,500	354,750
TAPIT	PULPIT	2006	KY	185,000	185,000	11	9	390,899	330,000	253,923
UNCLE MO	INDIAN CHARLIE	2013	DEAD	125,000	160,000	18	17	370,411	290,000	307,000
CONSTITUTION	TAPIT	2017	KY	110,000	85,000	24	15	310,721	280,000	137,000
QUALITY ROAD	ELUSIVE QUALITY	2012	KY	150,000	150,000	12	11	310,221	120,000	192,334
TIZ THE LAW	CONSTITUTION	2022	KY	30,000	35,000	47	35	286,800	100,000	217,827
NYQUIST	UNCLE MO	2018	KY	175,000	55,000	32	25	285,370	175,000	291,000
JUSTIFY	SCAT DADDY	2020	KY	250,000	100,000	22	18	273,351	250,000	583,257
MAXFIELD	STREET SENSE	2023	KY	40,000	40,000	35	26	258,558	110,000	-
YAUPON	UNCLE MO	2023	KY	25,000	30,000	69	60	216,200	145,000	-
GOOD MAGIC	CURLIN	2020	KY	125,000	30,000	17	13	214,653	70,000	199,495
CHARLATAN	SPEIGHTSTOWN	2023	KY	50,000	50,000	51	43	210,874	160,000	-
VIOLENCE	MEDAGLIA D'ORO	2015	KY	30,000	25,000	15	13	202,612	105,000	47,453
NOT THIS TIME	GIANT'S CAUSEWAY	2018	KY	175,000	45,000	24	17	194,988	185,000	215,820
VEKOMA	CANDY RIDE	2022	KY	35,000	17,500	35	30	192,000	160,000	129,540
PRACTICAL JOKE	INTO MISCHIEF	2019	KY	75,000	35,000	44	31	191,068	150,000	215,592
WAR FRONT	DANZIG	2008	KY	75,000	100,000	2	2	189,990	189,990	21,200
SPEIGHTSTOWN	GONE WEST	2006	DEAD	-	90,000	12	9	189,626	87,989	67,941
OSCAR PERFORMANCE	KITTEN'S JOY	2020	KY	45,000	15,000	4	4	173,750	175,000	218,578
LIAM'S MAP	UNBRIDLED'S SONG	2017	KY	40,000	40,000	26	23	171,304	150,000	112,574
MACLEAN'S MUSIC	DISTORTED HUMOR	2014	KY	40,000	50,000	41	34	157,230	72,500	124,596
TWIRLING CANDY	CANDY RIDE	2013	KY	60,000	60,000	40	33	153,471	90,000	168,810
CITY OF LIGHT	QUALITY ROAD	2020	KY	35,000	60,000	17	12	153,432	83,595	105,096
MEDAGLIA D'ORO	EL PRADO	2006	KY	75,000	100,000	8	7	153,228	150,000	240,138
BOLT D'ORO	MEDAGLIA D'ORO	2020	KY	15,000	20,000	36	29	148,261	90,000	175,762
MUNNINGS	SPEIGHTSTOWN	2012	KY	65,000	85,000	38	33	141,580	92,000	126,836
ESSENTIAL QUALITY	TAPIT	2023	KY	50,000	75,000	23	19	140,263	120,000	-
UPSTART	FLATTER	2018	KY	25,000	10,000	15	11	138,454	80,000	74,991
OMAHA BEACH	WAR FRONT	2021	KY	35,000	30,000	37	33	134,883	106,979	145,679
INDEPENDENCE HALL	CONSTITUTION	2023	KY	7,500	10,000	49	42	133,261	72,500	-
CARACARO	UNCLE MO	2022	KY	10,000	6,500	12	10	133,100	135,000	113,795
GALILEAN	UNCLE MO	2023	NY	-	7,000	14	9	131,888	55,000	-
HOSTZAPPER	AWESOME AGAIN	2007	KY	PVT	75,000	11	7	131,714	130,000	69,688
GIRVIN	TALE OF EKATI	2020	KY	25,000	6,000	25	20	129,550	52,500	81,181
CAIRO PRINCE	PIONEEROFTHE NILE	2016	KY	15,000	15,000	12	11	128,363	80,000	40,384
ARMY MULE	FRIESAN FIRE	2020	KY	20,000	7,500	17	16	128,312	47,500	121,000
MOR SPIRIT	ESKENDEREYA	2020	IN	2,000	5,000	4	4	124,500	18,000	24,666
AMERICAN PHAROAH	PIONEEROFTHE NILE	2017	KY	45,000	80,000	14	9	121,224	173,668	201,116
COMPLEXITY	MACLEAN'S MUSIC	2022	KY	25,000	12,500	21	16	119,812	57,500	101,122
MUCHO MACHO MAN	MACHO UNO	2016	ON	-	7,500	4	2	117,302	117,302	60,000
LEINSTER	MAJESTIC WARRIOR	2022	FL	2,500	5,000	15	12	117,083	75,000	-
MIDSHIPMAN	UNBRIDLED'S SONG	2012	KY	12,500	10,000	18	14	112,928	42,500	38,944
WIN WIN WIN	HAT TRICK	2022	FL	8,500	5,000	19	14	112,785	47,500	189,033
FLATTER	A.P. INDY	2005	DEAD	-	35,000	6	6	110,000	122,500	153,812
HONOR A. P.	HONOR CODE	2022	KY	10,000	15,000	8	7	107,857	110,000	94,286
HONEST MISCHIEF	INTO MISCHIEF	2022	NY	-	6,500	14	14	103,357	45,000	89,587
BEAU LIAM	LIAM'S MAP	2023	KY	6,000	6,000	40	35	101,100	65,000	-
MCKINZIE	STREET SENSE	2022	KY	75,000	30,000	31	24	100,735	75,000	179,390
MITOLE	ESKENDEREYA	2021	KY	10,000	15,000	38	33	99,614	51,000	107,553
BLAME	ARCH	2012	KY	25,000	20,000	12	9	98,000	60,000	123,544
AURELIUS MAXIMUS	PIONEEROFTHE NILE	2022	LA	-	2,000	4	3	97,666	65,000	35,866
STREET SENSE	STREET CRY	2009	KY	50,000	75,000	22	18	97,306	70,000	121,569
AUTHENTIC	INTO MISCHIEF	2022	KY	15,000	70,000	31	26	96,461	50,000	140,043

[TO SEE A COMPLETE ROSTER OF NORTH AMERICAN SIRES OF 2YO'S, PLEASE CLICK HERE](#)

## EUROPEAN SIRES OF TWO-YEAR-OLDS

Thru July 7, 2025- 51 Sires with 2+ sold for 50k+ average.

SIRE NAME	HIS SIRE	FFLS	ST	2025 FEE	2022 FEE	# RING	# SOLD	US\$ AVG	US\$ MED	'24 US\$ AVG
NIGHT OF THUNDER	DUBAWI	2017	IRE	150,000	75,000	8	7	542,106	129,727	124,965
TOO DARN HOT	DUBAWI	2021	ENG	90,000	45,000	16	13	324,278	304,680	188,267
SIYOUNI	PIVOTAL	2012	FR	200,000	140,000	6	6	298,367	157,738	96,646
ST MARK'S BASILICA	SIYOUNI	2023	IRE	40,000	65,000	10	8	287,758	167,905	-
WOOTTON BASSETT	IFFRAAJ	2013	IRE	300,000	150,000	13	13	268,671	191,230	59,624
LOPE DE VEGA	SHAMARDAL	2012	IRE	175,000	125,000	9	5	243,728	76,708	46,904
HAVANA GREY	HAVANA GOLD	2020	ENG	PVT	6,000	41	36	236,711	129,210	131,105
MEHMAS	ACCLAMATION	2018	IRE	70,000	50,000	43	35	223,353	66,272	173,528
BLUE POINT	SHAMARDAL	2021	IRE	100,000	40,000	15	12	218,983	117,442	130,527
ACCLAMATION-GB	ROYAL APPLAUSE	2005	DEAD	-	27,500	20	13	210,424	62,320	45,605
ZOUSTAR	NORTHERN METEOR	2020	AUS	-	25,000	5	2	171,712	171,712	50,107
STARSPANGLEDBANNER	CHOISIR	2012	IRE	45,000	35,000	16	16	167,931	122,097	101,240
AUSTRALIA	GALILEO	2016	IRE	10,000	35,000	4	4	161,392	128,606	37,112
DARK ANGEL	ACCLAMATION	2009	IRE	60,000	60,000	13	9	152,659	90,307	55,285
SIOUX NATION	SCAT DADDY	2020	IRE	30,000	10,000	53	44	142,112	83,172	139,364
NEW BAY	DUBAWI	2018	IRE	75,000	37,500	13	13	140,278	101,239	139,708
KINGMAN	INVINCIBLE SPIRIT	2016	ENG	125,000	150,000	5	4	138,561	116,827	237,694
INVINCIBLE SPIRIT	GREEN DESERT	2004	RETIRED	-	60,000	11	11	127,488	112,664	61,084
PINATUBO	SHAMARDAL	2022	ENG	30,000	35,000	7	7	126,722	104,980	72,222
CAMELOT	MONTJEU	2015	IRE	75,000	75,000	4	3	121,947	90,245	79,882
SEA THE MOON	SEA THE STARS	2016	ENG	22,500	25,000	4	3	120,589	111,979	39,871
OASIS DREAM	GREEN DESERT	2005	ENG	15,000	20,000	6	6	113,931	95,201	60,759
GHAIYYATH	DUBAWI	2022	IRE	20,000	25,000	3	3	103,487	123,737	40,951
HARRY ANGEL	DARK ANGEL	2020	ENG	10,000	12,500	8	7	103,201	58,659	64,087
NO NAY NEVER	SCAT DADDY	2016	IRE	125,000	125,000	21	17	103,150	55,396	59,143
HELLO YOUMZAIN	KODIAC	2022	FR	40,000	25,000	20	18	84,822	74,349	132,025
ZELZAL	SEA THE STARS	2019	FR	10,000	15,000	2	2	81,807	81,807	34,623
SEA THE STARS	CAPE CROSS	2011	IRE	250,000	150,000	6	6	81,761	74,225	174,122
STARMAN	DUTCH ART	2023	IRE	10,000	17,500	41	37	79,079	52,735	-
PROFITABLE	INVINCIBLE SPIRIT	2019	TUR	-	12,500	13	12	77,391	31,597	41,584
KODI BEAR	KODIAC	2018	IRE	15,000	15,000	25	22	73,463	39,316	37,620
IFFRAAJ	ZAFONIC	2008	ENG	10,000	17,500	5	5	66,870	14,580	10,592
SOTTSSASS	SIYOUNI	2022	JPN	-	25,000	4	3	66,441	55,989	30,641
TORONADO	HIGH CHAPARRAL	2016	AUS	-	8,000	3	2	65,937	65,937	6,753
STUDY OF MAN	DEEP IMPACT	2021	ENG	25,000	12,500	3	3	64,852	60,915	16,193
KODIAC	DANEHILL	2008	IRE	25,000	65,000	13	13	63,087	34,461	42,254
UBETTABELIEVEIT	KODIAC	2023	ENG	-	5,000	16	10	62,324	16,849	-
MOHAATHER	SHOWCASING	2022	ENG	15,000	15,000	13	8	61,290	33,842	40,662
A'ALI	SOCIETY ROCK	2023	ENG	5,000	7,500	19	13	61,123	23,689	-
NATHANIEL	GALILEO	2014	ENG	20,000	15,000	4	2	59,488	59,488	42,962
SAXON WARRIOR	DEEP IMPACT	2020	IRE	15,000	20,000	10	7	59,316	23,795	28,087
LOPE Y FERNANDEZ	LOPE DE VEGA	2023	ENG	7,500	8,500	11	9	58,876	22,561	-
ZARAK	DUBAWI	2019	FR	80,000	25,000	2	2	57,828	57,828	76,403
SANDS OF MALI	PANIS	2022	IRE	-	6,500	6	6	57,495	41,653	53,938
KAMEKO	KITTEN'S JOY	2022	ENG	20,000	20,000	9	8	55,804	28,169	59,152
PALACE PIER	KINGMAN	2023	ENG	32,000	55,000	9	8	55,701	39,748	-
ARDAD	KODIAC	2019	ENG	12,500	12,500	27	22	55,645	37,460	41,550
SHOWCASING	OASIS DREAM	2012	ENG	35,000	45,000	12	11	55,434	48,990	32,148
TWILIGHT SON	KYLLACHY	2018	IRE	5,000	7,000	5	3	54,962	65,787	22,889
MAKE BELIEVE	MAKFI	2017	IRE	8,000	17,500	3	3	54,713	37,500	52,386
ULYSSES	GALILEO	2019	ENG	8,000	10,000	2	2	52,152	52,152	29,720

[TO SEE A COMPLETE ROSTER OF EUROPEAN SIRES OF 2YO'S, PLEASE CLICK HERE](#)

## SECTION 4: FASIG-TIPTON SARATOGA/NY-BRED & DEAUVILLE SALE PREVIEW



*Gun Runner (left) and Uncle Mo (right) are each represented by 14 yearlings catalogued at the upcoming Fasig-Tipton Saratoga*

### GUN RUNNER, UNCLE MO TOP 10 SIRES WITH 8+ CATALOGUED AT SARATOGA 1st Yearlings by Flightline, Life Is Good; NY-Bred Sale, Deauville On Deck

At last year's blockbuster Saratoga sale, 154 yearlings (64.2% of the 240 catalogued) averaged a massive \$533,506. For this year's edition, scheduled for August 4-5, there is a 7% reduction in the number catalogued, to 222. Saratoga, like Keeneland Book 1, features the top sires with a sprinkling of top first-year prospects, including the first yearlings by **Flightline** (2024 weanling/short yearling avg \$655,896) and **Life Is Good** (\$325,625), each of whom has 10 yearlings catalogued. **Golden Pal** (five at Fasig July averaged \$87,000) has nine in the book, plus eight in the NY-bred sale August 10-11, and **Jackie's Warrior** (4/\$177,500) has eight at Saratoga. Nine other F2024 sires are represented at Saratoga, including **Olympiad** (6), **Cyberknife** (4), and **Jack Christopher** (4).

Besides the four F2024 prospects, six other sires have 8+ catalogued at Saratoga, headed by **Gun Runner** (2024 yearlings averaged \$525,987) and **Uncle Mo** (\$338,479), with 14 each. **Not This Time** has 12 in the book, **Into Mischief** 11, **Nyquist** 10, and **Justify** 8. The six proven horses plus Flightline and Life Is Good add up to 89 yearlings – 40% of the book, so whether the sale can match or exceed last year's average or not, there will sure be plenty of home-run opportunities, also including the likes of **Constitution** (6), **Curlin** (4), **Good Magic** (6), **Quality Road** (7), and **Vekoma** (6).

The NY-bred Sale August 10-11 is basically a \$100,000-average sale – in 2024, 183 of the 300 yearlings catalogued (61.0%) averaged \$104,579. This year there are 304 in the book; twelve stallions have 7+ catalogued, of which ten are F2024 sires,

plus leading 'native' (has always stood in NY) sire **Central Banker** (8) and current Leading North American Freshman Sire **Yaupon** (8). **Drain The Clock** has the highest number catalogued in the sale, with 13; NY's Irish View/Dutchess Farm's **Mind Control**, who won 12 of 29 races including the G1 Hopeful at two, the G1 Allen Jerkens at three (both 7f), and the G1 Cigar Mile as a 6yo, has 11 in the sale; **Cyberknife** has 10, **Mo Donegal** has nine, and other F2024 sires **Corniche**, **Early Voting**, **Epicenter**, and **Jack Christopher** have eight each. **Mandaloun** has seven.

Arqana's August Yearling Sale at Deauville kicks off the European yearling sale season August 16-18. The average for that sale jumped 41% between 2021 and 2023, when it peaked with a gross just under €57-million and a €233,398 average. The gross and average each dropped about 10% in 2024, to a gross of €50,577,000 and a €208,996 average. Twelve sires have 10+ catalogued for the sale and it's pretty noteworthy that only two of them stand in France – **Siyouni** (20 catalogued) and **Zarak** (16). The other ten all stand in Ireland, including (alphabetically): **Churchill** (11), **Cotai Glory** (10), **Lope de Vega** (12), **Mehmas** (14), **New Bay** (10), **Night of Thunder** (11), **No Nay Never** (13), **Sea The Stars** (11), **St Mark's Basilica** (14), and **Wootton Bassett** (20) – no surprise there. And whereas North America has 11 F2024 sires who started out at \$25,000 or more; in Europe, Shadwell's **Baaeed** is the only F2024 sire who went to stud at a big fee; he started at £80,000 and was £65,000 this year. He has nine catalogued at Deauville.

## F2024 Sires at 3 Fasig-Tipton Yearling Sales



*Cyberknife* (left) and *Drain The Clock* (right) are each represented by a total of up to 24 yearlings total between the three Fasig-Tipton Yearling Sales

SIRE	ST	FARM	2025 FEE	2023 FEE	FTK JUL SOLD	FTK JUL AVG	FT SAR	FT NYB	POSS. TOTAL
CORNICHE	KY	ASHFORD	15,000	30,000	6	102,333	2	8	16
CYBERKNIFE	KY	SPENDTHRIFT	15,000	30,000	10	116,500	4	10	24
DRAIN THE CLOCK	KY	GAINESWAY	10,000	10,000	10	80,500	1	14	24
EARLY VOTING	KY	TAYLOR MADE	8,000	25,000	5	110,000	0	8	13
EPICENTER	KY	ASHFORD	35,000	45,000	2	150,000	3	8	13
FLIGHTLINE	KY	LANE'S END	150,000	200,000	0	-	10	0	10
GOLDEN PAL	KY	ASHFORD	20,000	30,000	5	87,000	9	8	22
GREATEST HONOUR	KY	SPENDTHRIFT	7,500	7,500	3	60,667	0	3	6
HAPPY SAVER	KY	AIRDRIE	7,500	12,500	2	87,500	0	0	2
HIGHLY MOTIVATED	KY	AIRDRIE	7,500	7,500	4	57,500	0	0	4
IDOL	KY	TAYLOR MADE	7,500	10,000	0	-	1	4	5
JACK CHRISTOPHER	KY	ASHFORD	25,000	45,000	9	162,778	4	8	21
JACKIE'S WARRIOR	KY	SPENDTHRIFT	25,000	50,000	4	177,500	8	0	12
LIFE IS GOOD	KY	WINSTAR	75,000	100,000	0	-	10	0	10
MANDALOUN	KY	JUDDMONTE	15,000	25,000	5	69,200	2	7	14
MO DONEGAL	KY	SPENDTHRIFT	5,000	20,000	7	48,857	0	9	16
MYSTIC GUIDE	KY	DARLEY JONABELL	7,500	15,000	3	48,333	1	4	8
NASHVILLE	KY	WINSTAR	15,000	15,000	5	87,000	0	6	11
OLYMPIAD	KY	GAINESWAY	35,000	35,000	2	29,000	6	3	11
SPEAKER'S CORNER	KY	DARLEY JONABELL	10,000	20,000	3	116,667	0	6	9
KEEPMEINMIND	NY	SEQUEL	5,000	6,500	0	-	0	4	4
MIND CONTROL	NY	IRISH HILL-DUTCH V	8,500	8,500	0	-	0	11	11
WARRIOR'S CHARGE	NY	IRISH HILL-DUTCH V	5,000	5,000	0	-	0	3	3

**FASIG-TIPTON SARATOGA SALE PREVIEW**  
**49 Sires with 1+ Catalogued, FASIG-TIPTON SARATOGA 2025**

SIRE NAME	FFLS	HIS SIRE	ST	2025 FEE	2023 FEE	2025 YRLG	2024 YRLG	2024 WNLG	C	F	TOTAL
AMERICAN PHAROAH	2017	PIONEEROF THE NILE	KY	45,000	60,000	65,000	156,371	66,125	0	1	1
AUTHENTIC	2022	INTO MISCHIEF	KY	15,000	60,000	92,500	102,666	38,933	1	0	1
BLAME	2012	ARCH	KY	25,000	25,000	75,000	91,119	41,090	1	0	1
BOLT D'ORO	2020	MEDAGLIA D'ORO	KY	15,000	35,000	100,000	82,184	44,178	1	0	1
CANDY RIDE	2006	RIDE THE RAILS	KY	75,000	75,000	-	140,546	130,000	2	0	2
CHARLATAN	2023	SPEIGHTSTOWN	KY	50,000	50,000	-	254,774	95,962	3	2	5
CITY OF LIGHT	2020	QUALITY ROAD	KY	35,000	60,000	165,000	132,120	85,000	1	1	2
CONSTITUTION	2017	TAPIT	KY	110,000	110,000	215,000	330,171	247,500	5	1	6
CORNICHE	2024	QUALITY ROAD	KY	15,000	30,000	102,333	-	96,108	1	1	2
CURLIN	2010	SMART STRIKE	KY	225,000	225,000	-	578,750	600,000	1	3	4
CYBERKNIFE	2024	GUN RUNNER	KY	15,000	30,000	116,500	-	70,397	3	1	4
DRAIN THE CLOCK	2024	MACLEAN'S MUSIC	KY	10,000	10,000	80,500	-	50,303	1	0	1
EPICENTER	2024	NOT THIS TIME	KY	35,000	45,000	150,000	-	91,882	2	1	3
FLIGHTLINE	2024	TAPIT	KY	150,000	200,000	-	-	655,896	4	6	10
GOLDEN PAL	2024	UNCLE MO	KY	20,000	30,000	87,000	-	97,897	4	5	9
GOOD MAGIC	2020	CURLIN	KY	125,000	50,000	-	226,618	151,333	3	3	6
GUN RUNNER	2019	CANDY RIDE	KY	250,000	PVT	-	525,987	1,145,108	9	5	14
IDOL	2024	CURLIN	KY	7,500	10,000	-	-	22,192	1	0	1
INTO MISCHIEF	2010	HARLAN'S HOLIDAY	KY	250,000	250,000	195,000	546,721	558,333	5	6	11
JACK CHRISTOPHER	2024	MUNNINGS	KY	25,000	45,000	162,778	-	93,227	2	2	4
JACKIE'S WARRIOR	2024	MACLEAN'S MUSIC	KY	25,000	50,000	177,500	-	151,482	5	3	8
JUSTIFY	2020	SCAT DADDY	KY	250,000	100,000	250,000	326,254	278,913	3	5	8
LIAM'S MAP	2017	UNBRIDLED'S SONG	KY	40,000	40,000	175,000	168,072	83,166	2	1	3
LIFE IS GOOD	2024	INTO MISCHIEF	KY	75,000	100,000	-	-	325,625	5	5	10
MACLEAN'S MUSIC	2014	DISTORTED HUMOR	KY	40,000	50,000	-	135,739	59,653	3	0	3
MANDALOUN	2024	INTO MISCHIEF	KY	15,000	25,000	69,200	-	74,613	2	0	2
MAXFIELD	2023	STREET SENSE	KY	40,000	40,000	175,000	203,056	92,214	1	1	2
MCKINZIE	2022	STREET SENSE	KY	75,000	30,000	-	156,159	134,812	1	3	4
MEDAGLIA D'ORO	2006	EL PRADO	KY	75,000	100,000	150,000	290,068	140,000	1	2	3
MUNNINGS	2012	SPEIGHTSTOWN	KY	65,000	100,000	170,000	174,558	93,777	3	1	4
MYSTIC GUIDE	2024	GHOSTZAPPER	KY	7,500	15,000	48,333	-	40,250	1	0	1
NOT THIS TIME	2018	GIANT'S CAUSEWAY	KY	175,000	135,000	-	357,787	268,750	6	6	12
NYQUIST	2018	UNCLE MO	KY	175,000	55,000	-	293,959	208,333	7	3	10
OLYMPIAD	2024	SPEIGHTSTOWN	KY	35,000	35,000	29,000	-	97,750	5	1	6
OMAHA BEACH	2021	WAR FRONT	KY	35,000	30,000	-	81,808	52,800	1	1	2
OSCAR PERFORMANCE	2020	KITTEN'S JOY	KY	45,000	20,000	-	145,894	58,147	0	2	2
PRACTICAL JOKE	2019	INTO MISCHIEF	KY	75,000	25,000	135,600	156,901	96,274	2	0	2
QUALITY ROAD	2012	ELUSIVE QUALITY	KY	150,000	200,000	-	303,009	223,166	5	2	7
SPEIGHTSTOWN	2006	GONE WEST	DEAD	-	80,000	40,000	209,086	177,500	1	0	1
STREET SENSE	2009	STREET CRY	KY	50,000	75,000	-	153,794	151,666	2	2	4
TAPIT	2006	PULPIT	KY	185,000	185,000	-	442,030	387,500	1	2	3
TIZ THE LAW	2022	CONSTITUTION	KY	30,000	30,000	170,000	79,092	58,200	1	1	2
TWIRLING CANDY	2013	CANDY RIDE	KY	60,000	60,000	50,000	143,737	151,692	1	0	1
UNCLE MO	2013	INDIAN CHARLIE	DEAD	125,000	150,000	-	338,479	167,333	9	5	14
VEKOMA	2022	CANDY RIDE	KY	35,000	15,000	184,000	141,841	75,333	3	3	6
VIOLENCE	2015	MEDAGLIA D'ORO	KY	30,000	40,000	-	103,880	69,444	3	0	3
VOLATILE	2022	VIOLENCE	KY	12,500	12,500	140,000	53,890	23,900	1	0	1
WAR FRONT	2008	DANZIG	KY	75,000	100,000	-	134,615	72,452	0	1	1
YAUPON	2023	UNCLE MO	KY	25,000	30,000	232,500	169,830	74,842	2	1	3

**FASIG-TIPTON NEW YORK BRED SALE PREVIEW**  
**41 Sires with 3+ Catalogued, Fasig-Tipton NY 2025**

SIRE NAME	FFLS	HIS SIRE	ST	2025 FEE	2023 FEE	2025 YRLG	2024 YRLG	2024 WNLG	C	F	TOTAL
ARMY MULE	2020	FRIESAN FIRE	KY	20,000	12,500	113,750	75,345	44,153	1	2	3
BLAME	2012	ARCH	KY	25,000	25,000	75,000	91,119	41,090	2	1	3
BOLT D'ORO	2020	MEDAGLIA D'ORO	KY	15,000	35,000	100,000	82,184	44,178	2	4	6
CENTRAL BANKER	2016	SPEIGHTSTOWN	NY	7,500	7,500	-	27,000	8,350	3	5	8
CONSTITUTION	2017	TAPIT	KY	110,000	110,000	215,000	330,171	247,500	0	3	3
CORNICHE	2024	QUALITY ROAD	KY	15,000	30,000	102,333	-	96,108	5	3	8
CYBERKNIFE	2024	GUN RUNNER	KY	15,000	30,000	116,500	-	70,397	6	4	10
DRAIN THE CLOCK	2024	MACLEAN'S MUSIC	KY	10,000	10,000	80,500	-	50,303	7	6	13
EARLY VOTING	2024	GUN RUNNER	KY	8,000	25,000	110,000	-	64,000	4	4	8
EPICENTER	2024	NOT THIS TIME	KY	35,000	45,000	150,000	-	91,882	5	3	8
ESSENTIAL QUALITY	2023	TAPIT	KY	50,000	75,000	100,000	186,356	110,785	2	2	4
FROSTED	2018	TAPIT	KY	12,500	10,000	15,000	46,838	22,346	2	3	5
GOLDEN PAL	2024	UNCLE MO	KY	20,000	30,000	87,000	-	97,897	2	6	8
GREATEST HONOUR	2024	TAPIT	KY	7,500	7,500	60,667	-	18,937	1	2	3
HARD SPUN	2009	DANZIG	KY	25,000	35,000	-	69,085	44,666	4	1	5
HONEST MISCHIEF	2022	INTO MISCHIEF	NY	-	6,500	-	30,181	5,783	2	2	4
IDOL	2024	CURLIN	KY	7,500	10,000	-	-	22,192	3	1	4
JACK CHRISTOPHER	2024	MUNNINGS	KY	25,000	45,000	162,778	-	93,227	4	4	8
KEEPMEINMIND	2024	LAOBAN	NY	-	6,500	-	-	7,833	2	2	4
LIAM'S MAP	2017	UNBRIDLED'S SONG	KY	40,000	40,000	175,000	168,072	83,166	2	2	4
MACLEAN'S MUSIC	2014	DISTORTED HUMOR	KY	40,000	50,000	-	135,739	59,653	1	3	4
MANDALOUN	2024	INTO MISCHIEF	KY	15,000	25,000	69,200	-	74,613	3	4	7
MCKINZIE	2022	STREET SENSE	KY	75,000	30,000	-	156,159	134,812	0	5	5
MIND CONTROL	2024	STAY THIRSTY	NY	8,500	8,500	-	-	14,931	3	8	11
MITOLE	2021	ESKENDEREYA	KY	10,000	15,000	-	52,077	13,761	2	2	4
MO DONEGAL	2024	UNCLE MO	KY	5,000	20,000	48,857	-	33,632	4	5	9
MUNNINGS	2012	SPEIGHTSTOWN	KY	65,000	100,000	170,000	174,558	93,777	1	3	4
MYSTIC GUIDE	2024	HOSTZAPPER	KY	7,500	15,000	48,333	-	40,250	2	2	4
NASHVILLE	2024	SPEIGHTSTOWN	KY	15,000	15,000	87,000	-	57,500	4	2	6
NYQUIST	2018	UNCLE MO	KY	175,000	55,000	-	293,959	208,333	2	3	5
OLYMPIAD	2024	SPEIGHTSTOWN	KY	35,000	35,000	29,000	-	97,750	2	1	3
OSCAR PERFORMANCE	2020	KITTEN'S JOY	KY	45,000	20,000	-	145,894	58,147	3	0	3
PRACTICAL JOKE	2019	INTO MISCHIEF	KY	75,000	25,000	135,600	156,901	96,274	3	2	5
SPEAKER'S CORNER	2024	STREET SENSE	KY	10,000	20,000	116,667	-	37,208	5	1	6
TIZ THE LAW	2022	CONSTITUTION	KY	30,000	30,000	170,000	79,092	58,200	2	4	6
TWIRLING CANDY	2013	CANDY RIDE	KY	60,000	60,000	50,000	143,737	151,692	4	0	4
UPSTART	2018	FLATTER	KY	25,000	30,000	156,667	67,427	38,710	1	5	6
VEKOMA	2022	CANDY RIDE	KY	35,000	15,000	184,000	141,841	75,333	4	2	6
VOLATILE	2022	VIOLENCE	KY	12,500	12,500	140,000	53,890	23,900	4	0	4
WARRIOR'S CHARGE	2024	MUNNINGS	NY	5,000	5,000	-	-	8,625	3	0	3
YAUPON	2023	UNCLE MO	KY	25,000	30,000	232,500	169,830	74,842	4	4	8

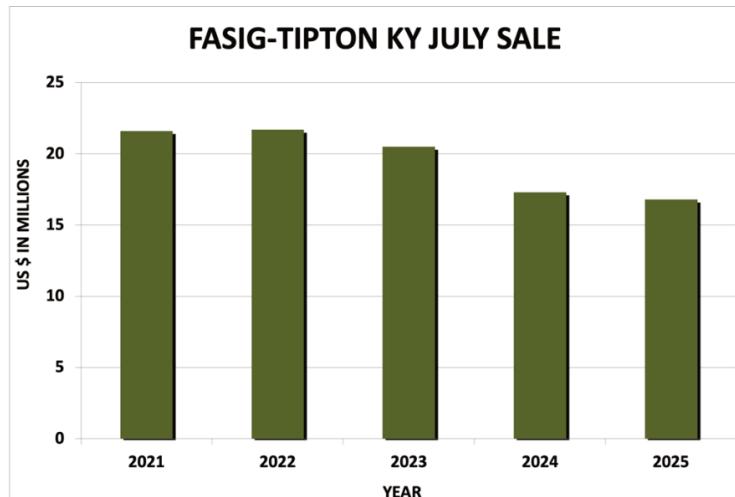
## ARQANA DEAUVILLE SALE PREVIEW

58 sires with 1+ catalogued, Deauville August Yearlings 2025

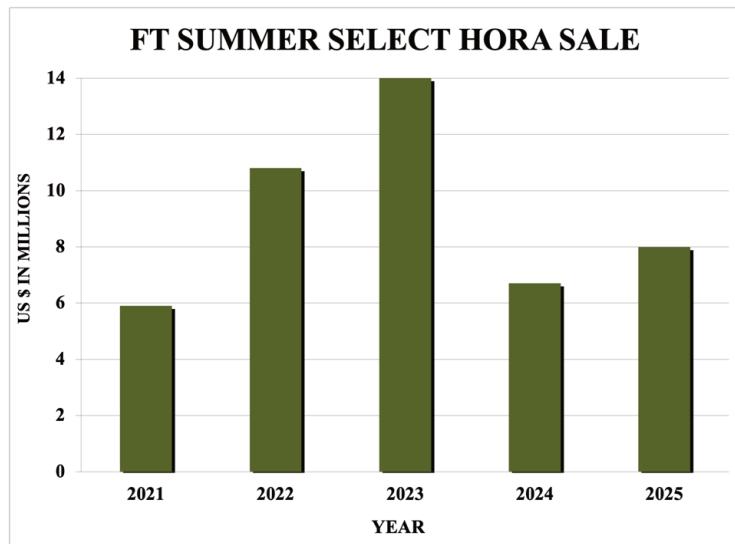
SIRE NAME	FFLS	HIS SIRE	ST	2025 FEE	2023 FEE	2025 YRLG	2024 YRLG	2024 WNLG	C	F	TOTAL
ACCLAMATION-GB	2005	ROYAL APPLAUSE	DEAD	-	27,500	-	94,872	48,949	0	1	1
AMERICAN PHAROAH	2017	PIONEEROFTHE NILE	KY	45,000	60,000	65,000	156,371	66,125	2	0	2
AUSTRALIA	2016	GALILEO	IRE	10,000	25,000	-	67,186	21,473	1	0	1
BAAEED	2024	SEA THE STARS	ENG	65,000	80,000	-	-	317,880	3	6	9
BAYSIDE BOY	2024	NEW BAY	IRE	12,500	15,000	-	-	38,546	1	1	2
BLACKBEARD	2024	NO NAY NEVER	IRE	17,500	25,000	-	-	89,088	4	2	6
BLUE POINT	2021	SHAMARDAL	IRE	100,000	35,000	-	225,575	169,577	2	4	6
BOLT D'ORO	2020	MEDAGLIA D'ORO	KY	15,000	35,000	100,000	82,184	44,178	1	0	1
CAMELOT	2015	MONTJEU	IRE	75,000	60,000	-	265,436	231,526	6	5	11
CHURCHILL	2019	GALILEO	IRE	25,000	30,000	-	109,527	47,861	3	7	10
COTAI GLORY	2019	EXCEED AND EXCEL	IRE	15,000	12,500	-	37,975	30,614	1	0	1
DARK ANGEL	2009	ACCLAMATION	IRE	60,000	60,000	-	178,336	64,960	5	0	5
DUBAWI	2007	DUBAI MILLENNIUM	ENG	350,000	350,000	-	948,189	-	1	2	3
EARTHLIGHT	2022	SHAMARDAL	IRE	12,500	15,000	-	42,676	12,372	1	2	3
FRANKEL	2014	GALILEO	ENG	350,000	275,000	-	974,087	1,518,639	2	1	3
GALIWAY	2017	GALILEO	FR	30,000	30,000	-	93,293	35,856	1	3	4
GHAIYYATH	2022	DUBAWI	IRE	20,000	25,000	-	71,265	74,579	2	6	8
GLENEAGLES	2017	GALILEO	IRE	20,000	17,500	-	78,871	43,942	0	1	1
HAVANA GREY	2020	HAVANA GOLD	ENG	PVT (75)	18,500	-	128,318	113,859	0	2	2
HELLO YOUMZAIN	2022	KODIAC	FR	40,000	22,500	-	68,139	61,184	4	3	7
INVINCIBLE SPIRIT	2004	GREEN DESERT	RETIRED	-	PVT	-	62,214	32,392	0	1	1
JUSTIFY	2020	SCAT DADDY	KY	250,000	100,000	250,000	326,254	278,913	2	0	2
KAMEKO	2022	KITTEN'S JOY	ENG	20,000	15,000	-	81,080	35,644	0	1	1
KINGMAN	2016	INVINCIBLE SPIRIT	ENG	125,000	125,000	-	387,009	253,630	4	3	7
KODIAC	2008	DANEHILL	IRE	25,000	40,000	-	81,325	47,252	0	4	4
LOPE DE VEGA	2012	SHAMARDAL	IRE	175,000	125,000	-	319,459	270,188	8	4	12
MEDAGLIA D'ORO	2006	EL PRADO	KY	75,000	100,000	150,000	290,068	140,000	0	1	1
MEHMAS	2018	ACCLAMATION	IRE	70,000	60,000	-	155,335	128,131	3	11	14
NAVAL CROWN	2024	DUBAWI	IRE	9,000	15,000	-	-	30,392	1	0	1
NEW BAY	2018	DUBAWI	IRE	75,000	75,000	-	144,784	105,708	4	6	10
NIGHT OF THUNDER	2017	DUBAWI	IRE	150,000	100,000	-	392,721	342,184	4	7	11
NO NAY NEVER	2016	SCAT DADDY	IRE	125,000	175,000	-	265,734	111,308	6	7	13
NOT THIS TIME	2018	GIANT'S CAUSEWAY	KY	175,000	135,000	-	357,787	268,750	0	1	1
OASIS DREAM	2005	GREEN DESERT	ENG	15,000	20,000	-	58,175	54,735	2	0	2
PALACE PIER	2023	KINGMAN	ENG	32,000	50,000	-	97,093	61,682	3	2	5
PERSIAN KING	2022	KINGMAN	FR	25,000	25,000	-	54,183	32,116	3	2	5
PINATUBO	2022	SHAMARDAL	ENG	30,000	35,000	-	98,086	59,618	1	1	2
SAXON WARRIOR	2020	DEEP IMPACT	IRE	15,000	35,000	-	42,843	45,861	0	4	4
SEA THE MOON	2016	SEA THE STARS	ENG	22,500	25,000	-	61,812	52,797	2	1	3
SEA THE STARS	2011	CAPE CROSS	IRE	250,000	180,000	-	396,378	509,932	7	4	11
SEALIWAY	2024	GALIWAY	FR	12,000	12,000	-	-	21,849	1	2	3
SHOWCASING	2012	OASIS DREAM	ENG	35,000	45,000	-	85,139	49,378	0	4	4
SIOUX NATION	2020	SCAT DADDY	IRE	30,000	17,500	-	58,892	60,663	0	5	5
SIYOUNI	2012	PIVOTAL	FR	200,000	150,000	-	431,870	94,307	12	8	20
SOTTSASS	2022	SIYOUNI	JPN	-	25,000	-	66,913	32,148	2	0	2
SPACE BLUES	2023	DUBAWI	IRE	16,000	16,000	-	74,378	40,695	3	3	6
ST MARK'S BASILICA	2023	SIYOUNI	IRE	40,000	65,000	-	233,986	95,624	6	8	14
STARMAN	2023	DUTCH ART	IRE	10,000	15,000	-	53,093	37,636	0	2	2
STARSPANGLED BANNER	2012	CHOISIR	IRE	45,000	50,000	-	113,286	80,652	2	1	3
STATE OF REST	2024	STARSPANGLED BANNER	IRE	-	25,000	-	-	32,590	0	2	2
TEOFILO	2009	GALILEO	IRE	30,000	30,000	-	109,176	54,047	0	1	1
THUNDER MOON	2024	ZOFFANY	FR	5,000	6,000	-	-	46,056	1	0	1
TOO DARN HOT	2021	DUBAWI	ENG	90,000	40,000	-	246,267	202,489	5	2	7
TORQUATOR TASSO	2024	ADLERFLUG	GER	-	20,000	-	-	15,837	0	2	2
VICTOR LUDORUM	2023	SHAMARDAL	FR	15,000	15,000	-	58,726	36,997	0	1	1
WOOTTON BASSETT	2013	IFFRAAJ	IRE	300,000	150,000	-	406,334	340,038	8	12	20
ZARAK	2019	DUBAWI	FR	80,000	60,000	-	135,496	42,273	6	10	16
ZOUSTAR	2020	NORTHERN METEOR	AUS	-	30,000	-	55,093	45,561	0	1	1

## SECTION 5: NORTHERN HEMISPHERE SALES TICKER

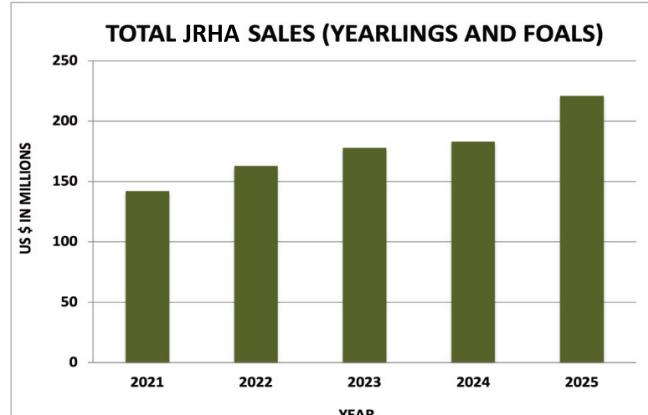
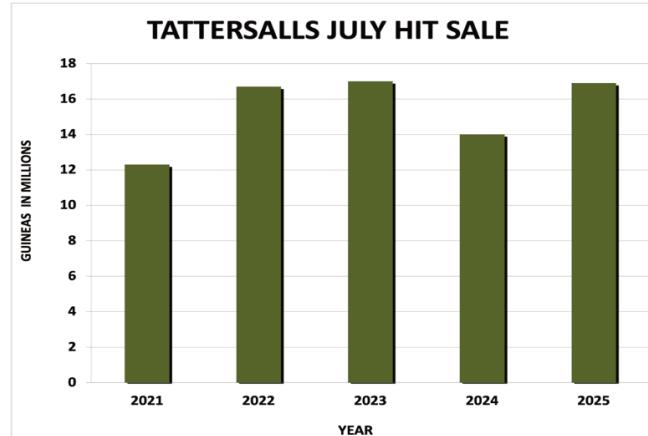
Thru July 17, 2025



YEAR	CAT	RING	SOLD	% W/D	% S/R	% S/C	GROSS	Avg
2025	261	217	156	16.9%	71.9%	59.8%	16,828,000	107,872
2024	286	231	154	19.2%	66.7%	53.8%	17,319,000	112,461
2023	370	304	207	17.8%	68.1%	55.9%	20,507,000	99,068
2022	302	248	189	17.9%	76.2%	62.6%	21,763,500	115,151
2021	348	277	208	20.4%	75.1%	59.8%	21,608,500	103,887



YEAR	CAT	RING	SOLD	% W/D	% S/R	% S/C	GROSS \$	Avg \$
2025	70	54	51	22.9%	94.4%	72.9%	8,037,000	157,588
2024	123	82	65	33.3%	79.3%	52.8%	6,708,500	103,208
2023	245	170	142	30.6%	83.5%	58.0%	13,982,000	98,465
2022	217	159	129	26.7%	81.1%	59.4%	10,814,000	83,829
2021	348	277	208	20.4%	75.1%	59.8%	5,905,500	28,392



## SECTION 6: BILL'S TWEETS



**Bill Oppenheim** @billOppenheim · 3h

🔗 ...

Called It: We predicted Zoustar's champion sire status when his first crop was just three, based on our data showing him keeping pace with the likes of Snitzel, I Am Invincible and Exceed and Excel in siring top-class sprinters (data shown from 2019).

DISTANCE RANGE PREFERENCES for 18 KEY AUSTRALIAN SIRES				
SIRE	Stakes Wins	Short Pct	Long Pct	2yo Pct
<b>SPEED SIRES</b>				
I AM INVINCIBLE	99	72.7%	2.0%	19.2%
ZOUSTAR	24	70.8%	4.2%	20.8%
SNITZEL	108	70.4%	4.6%	18.5%
EXCEED AND EXCEL	60	70.0%	1.7%	26.7%
WRITTEN TYCOON	51	60.8%	2.0%	15.7%
LONHRO	44	54.5%	9.1%	15.9%



**Bill Oppenheim** @billOppenheim · 3h

🔗 ...

In just a couple weeks, that prediction will be fulfilled when Zoustar earns his first Australian sire premiership. These are the kinds of insights you get with a membership to SSR: breed-shaping insights. Email us to discuss your membership: info@ssr.horse



**Bill Oppenheim** @billOppenheim · Jul 15

🔗 ...

Equinox's devastating win in the 2023 G1 Sheema Classic brought him to the world's attention and he finished up with 10 starts, 8-2-0 & OR 135. 23 foals from his first crop averaged \$1,054,421 at the JHRA foal sale which saw 228 sell/avg \$511,815. He added \$61k to the sale avg.



**Bill Oppenheim** @billOppenheim · Jul 9

🔗 ...

More 1st-crop sires [@FasigTiptonCo](#) 2+ sold avg \$80k+: [@DarleyStallions](#) Speaker's Corner 3/\$116,667; [@TaylorMadeSales](#) Early Voting 5/\$110,000 (Ashford crop); [@AirdrieStud](#) Happy Saver 2/\$87,500; [@WinStarFarm](#) Nashville 5/\$87,000; [@Gainesway](#) Drain The Clock 10/\$80,500. Cyberknife 10)



**Bill Oppenheim** @billOppenheim · Jul 9

🔗 ...

Best crop of 1st-year sires in 20 years. At [@FasigTiptonCo](#) July 11 w/2+ sold avgd \$80k+: [@spendthriftfarm](#) Jackie's Warrior 4/\$177,500, Cyberknife 1/\$116,500; Ashford [@coolmorestud](#) Jack Christopher 9/\$162,778, Epicenter 2/\$150,000, Corniche 6/\$102,333, Golden Pal 5/\$87,000. More:



**Bill Oppenheim** @billOppenheim · Jul 9

🔗 ...

Young sires w/ runners [@FasigTiptonCo](#) July 2+ sold well: [@spendthriftfarm](#) F22 Vekoma, F23 Yaupon, Rock Your World; [@AirdrieStud](#) F18 Upstart; [@HillnDaleFarm](#) F20 Army Mule; [@coolmorestud](#) F22 Tiz The Law. [@KennyMcPeek](#) & Flying Dutchmen 2 end users on these sires.



**Bill Oppenheim** @billoppenheim · Jul 6

🔗 ...

Huge result for [@AlShaqabRacing](#) Bouquetot sire Wooded, G1 Abbaye winner & brother to Bucanero Fuerte as [@resracingky](#) Woodshauna wins the G1 Jean Prat & a [@coolmorestud](#) Wootton Bassett 1-2 with Maranoa Charlie 2nd over The Lion In Winter & Shadow of Light. Wooded 4x4 Gone West.



**Bill Oppenheim** @billoppenheim · Jul 5

🔗 ...

A lot of talk about [@JuddmonteFarms](#) Kingman & his 3yo son Field of Gold & rightly so but another Kingman trained by Gosdens was [@DarleyStallions](#) Palace Pier, 9-for 9 incl 5x 1m G1's outside of Ascot in Oct, still 11: 9-1-1. Now has 7 1st-crop wnr; promising [@Tattersalls1766](#)



**Bill Oppenheim** @billoppenheim · Jul 5

🔗 ...

So You Think [@CoolmoreAus](#) is a Top-5 Australian sire and now his son Peltzer at Olly and Amber Tait's [@TwinHillsStud](#) has his 1st SW with his 1st crop of 2yo's, Buccleuch at 1600m at Flemington. Peltzer won 6x, 5 at Randwick incl the 1500m G2 Stan Fox and the 1200m G3 Esk Prince.



**Bill Oppenheim** @billoppenheim · Jun 29

🔗 ...

Upstart [@AirdrieStud](#) has stood the raise and how. 1st foals 2018 but it was his 2nd crop that fired as early 3yo's '22 & he has 105 2yo's out of best mares yet this year. Now #1 NA 2yo sire after impressive win by Percy's Bar in CD closing-day Debutante. Bargain \$25k this year!



Success in this business is hard to come by.

Sophisticated data no longer is.

SSR's **advanced ratings** measure sires based on their ability to consistently produce top-class runners—accounting for both **performance and opportunity**.

Don't leave your competitive advantage behind. Contact **Bill Oppenheim or Dr. Emily Plant** about becoming a member of SSR.

bopp@billoppenheim.com  
emily@billoppenheim.com