

GEMOLOGIST

RACE AND (BLACK TYPE) RECORD

Age	Starts	1st	2nd	3rd	Earned
2	3	3(1)	0	0	\$145,855
3	4	2(1)	0	0	\$649,000
Totals	7	5(2)	0	0	\$794,855

Won At 2
Kentucky Jockey Club S (G2, \$178,200, 8.5f in 1:44.46, dftg. Ever So Lucky, Timely Tally, Optimizer, Atigun, Africanist, Cyber Secret, Saint Honore, Seve, Fine, Mr. Prankster).

A race at CD (\$48,000, 8.5f in 1:45.24, dftg. Timely Tally, Space Race, Fire Alarm, Danger Storm, Sky Alert, Midnight Legacy).

A maiden special weight race at TP (\$22,101, 6f, AW in 1:11.12, by 5, dftg. Fifty Five South, Got Zip, Thomas Jefferson, Photon, Ninja Cat, Risky Romance, Zoom Zoom Zap, Rex's Jet, Hertzelt, Mr Supernova).

Won At 3
Resorts World Casino New York City Wood Memorial S (G1, \$1,010,000, 9f in 1:50.96, dftg. Alpha, Teeth of the Dog, Tiger Walk, The Lumber Guy, Street Life, My Adonis, Casual Trick).

An allowance race at GP (\$80,000, 8f in 1:35.95, by 7, dftg. Currency Swap, Angel's Tune, Jordan's Image, Brother Pat).

SIRE LINE

GEMOLOGIST is by **TIZNOW**, black-type stakes winner of 8 races, \$6,427,830, Horse of the Year, champion 3yo colt, and champion older male, Breeders' Cup Classic (G1) twice, Santa Anita H (G1), Super Derby (G1), Goodwood Breeders' Cup H (G2), San Fernando Breeders' Cup S (G2), Affirmed H (G3), 2nd Pacific Classic S (G1), Swaps S (G1), Strub S (G2), 3rd Woodward S (G1), Goodwood Breeders' Cup H (G2). To November 3, 2019: Sired 15 crops, 1,477 foals, 1,107 rnrs (75%), 715 wnrs (48%), 149 2yo wnrs (10%), 78 BTW (5%), 1.63 AEI, 1.78 CI, 751 sale yrlgs, avg \$153,585, 3.26 TNA.

In 2019: 93 2yos, 34 2yo rnrs, 10 2yo wnrs, 5 BTW, 44 sale yrlgs, avg \$98,382.

TIZNOW has sired **WELL ARMED** (champion older male in UAE, Dubai World Cup Sponsored by Emirates Airline, G1 in UAE, Goodwood S, G1A, San Diego H,

STUD ANALYSIS

Northern Hemisphere
By Foal Crop (4 crops)

Year	Named Foals	Run- ners	Win- ners	2yo Wnrs	2yo BTW	BT Winners
2014	112	93 (83%)	73 (65%)	13	2	4 (4%)
2015	86	72 (84%)	54 (63%)	10	1	2 (2%)
2016	80	60 (75%)	38 (48%)	14	1	2 (3%)
2017	106	46 (43%)	22 (21%)	22	2	2 (2%)
*Totals	384	271 (71%)	187 (49%)	59	6	10 (3%)

By Racing Year

Year	Wins	BT Wins	GS Wins	Earned
2016	15	2	2	\$920,216
2017	95	3	0	\$2,927,062
2018	167	1	0	\$4,067,803
2019	169	7	1	\$4,607,786
*Totals	446	13	3	\$12,522,867

Southern Hemisphere
By Foal Crop (2 crops)

Year	Named Foals	Run- ners	Win- ners	2yo Wnrs	2yo BTW	BT Winners
2016-17	69	55 (80%)	26 (38%)	13	0	1 (1%)
2017-18	62	0 (0%)	0 (0%)	0	0	0 (0%)
*Totals	131	55 (42%)	26 (20%)	13	0	1 (1%)

By Racing Year

Year	Wins	BT Wins	GS Wins	Earned
2018-19	15	0	0	\$194,549
2019-20	22	1	1	\$222,002
*Totals	37	1	1	\$416,551

1.12 AEI; 1.31 CI; 6.57 AWD
In 2019: 248 rnrs, 130 wnrs, 5 BTWnrs
Lifetime On Turf: 53 wins, \$1,743,509
Avg Earnings Per Starter: \$39,607
*to November 3, 2019

b, 2009

Dosage (12-2-13-1-0); **DI:** 2.73; **CD:** 0.89

See gray pages—Matchem

Tiznow, b, 1997 15s, BTW, \$6,427,830 1,477 f, 78 BTW, 1.63 AEI 7.71 AWD	Cee's Tizzy, 1987 6s, wnr, \$173,150 740 f, 28 BTW, 1.58 AEI	Relaunch, 1976 18s, BTW, \$278,100 725 f, 87 BTW, 2.66 AEI	In Reality, by Intentionally
		Tizly, 1981 6s, wnr, \$6,209 11 f, 9 r, 8 w	Foggy Note, by The Axe II
			Lyphard, by Northern Dancer
	Cee's Song, 1986 18s, wnr, \$82,225 15 f, 13 r, 9 w, 4 BTW	Seattle Song, 1981 9s, BTW, \$295,321 352 f, 20 BTW, 1.75 AEI	Seattle Slew, by Bold Reasoning
			Incantation, by Prince Blessed
		Lonely Dancer, 1975 10s, wnr, \$3,873 15 f, 13 r, 12 w, 2 BTW	Nice Dancer, by Northern Dancer
		Sleep Lonely, by Pia Star	
Crystal Shard, b, 1994 Unraced 12 f, 12 r, 9 w, 3 BTW 8.12 AWD	Mr. Prospector, 1970 14s, BTW, \$112,171 1,178 f, 182 BTW, 3.91 AEI	Raise a Native, 1961 4s, BTW, \$45,955 838 f, 77 BTW, 2.35 AEI	Native Dancer , by Polynesian
		Gold Digger, 1962 35s, BTW, \$127,255 12 f, 7 r, 7 w, 3 BTW	Raise You, by Case Ace
			Nashua, by Nasrullah
			Sequence, by Count Fleet
	Sulemeif, 1980 10s, BTW, \$97,786 11 f, 8 r, 7 w, 2 BTW	Northern Dancer , 1961 18s, BTW, \$580,647 636 f, 147 BTW, 4.11 AEI	Nearctic, by Nearco
			Natalma, by Native Dancer
		Barely Even, 1969 30s, BTW, \$300,604 14 f, 12 r, 10 w, 4 BTW	Creme dela Creme, by Olympia
			Dodge Me, by The Doge
Inbreeding: 5SX5SX3d Northern Dancer.			

G2A, San Antonio H, G2A, etc.), **BEAR NOW** (champion older female in Can, Fitz Dixon Cotillion H, G2, Selene S, G3A, Kentucky Cup Distaff S, G3A, etc.), **FOLKLORE** (champion 2yo filly, Alberto V05 Breeders' Cup Juvenile Fillies, G1, Matron S, G1, etc.), **DA' TARA** (Belmont S, G1, 2nd Barbaro S), **TOURIST** (Breeders' Cup Mile, G1T, Fourstardave H, G1T, More Than Ready Mile S, Sir Cat S, 2nd Secretariat S, G1T, Shoemaker Mile S, G1T, etc.), **COLONEL JOHN** (Travers S, G1, Santa Anita Derby, G1A, Sham S, G3A, Real Quiet S, etc.), **TIZWAY** (Whitney Invitational H, G1, Metropolitan H, G1, Kelso H, G2, etc.), **MORNING LINE** (Carter H, G1, Pennsylvania Derby, G2, Mervyn LeRoy H, G2A, etc.), **TIZ MIZ SUE** (Ogden Phipps H, G1, Azeri S, G3 twice, etc.), **BULLSBAY** (Whitney H, G1, Alysheba S, G3, Harrison E. Johnson Memorial H, 2nd Hal's Hope S, G3, etc.), **TOUGH TIZ'S SIS** (Ruffian H, G1, Lady's Secret S, G1A, Hollywood Breeders' Cup Oaks, G2A, Hawthorne H, G3A, etc.), **STRONG MANDATE** (Hopeful S, G1, 2nd Southwest S, G3, 3rd Breeders' Cup Juvenile, G1), **MY SWEET ADDICTION** (Vanity S, G1, 2nd Zenyatta S, G1, 3rd Desert Stormer S), **SPORTING CHANCE** (Hopeful S, G1, etc.), **IRAP** (Toyota Blue Grass S, G2, Ohio Derby, G3, Indiana Derby, G3, etc.), **T Igor** (champion older male in Mex, to 6, 2019), Halagadora (champion older female in Mex), etc.

TIZNOW'S 2019 black-type stakes winners are **TIZ A SLAM** (G2T), **DENNIS' MOMENT** (G3), **FLOR DE LA MAR, BLUE CHIPPER** (in Korea), **LEDECKA**.

TIZNOW'S other sons as stallions include **TIZ WONDERFUL** (583 foals, 28 BTW, 1.25 AEI), **BULLSBAY, COLONEL JOHN**, etc.

GEMOLOGIST Has Sired:

YELLOW AGATE, 14, f (**A**, dam by Lemon Drop Kid, 2nd dam by Sadler's Wells, 3X4 Mr. Prospector, 4X4 Northern Dancer): \$291,503, Frizette S (G1).

LA BUENA VIDA, 16, f (Mizzen Mast, Storm Cat): \$81,753, Mil Guineas Maria Luisa Solari Falabella (G1 in Chile), 2nd Gran Criterium Mauricio Serrano Palma (G1 in Chile), at 3, 2019.

HOROLOGIST, 16, f (**A++**, Stephen Got Even, Defrere): \$370,105, Monmouth Oaks (G3), Smart N Classy H, 2nd Glitter Woman S, etc., to 3, 2019.

THEORY, 14, g (**A+**, Officer, Java Gold): \$182,980, Futurity S (G3).

LIBERATE, 17, g (**A+**, Dixie Union, Grand Slam, 4X4 Northern Dancer): \$206,250, Juvenile S, Hoover S, Cleveland Kindergarten S, at 2, 2019.

MIND READER, 14, g (Tactical Cat, Unbridled's Song): \$97,539, Snack S, 2nd Hoosier Breeders Sophomore S.

GOLDEN DIAMOND, 14, c (Johannesburg, Capote): \$86,441, Clasico George Washington S, 2nd Copa 4 de Julio S.

ROSE TO FAME, 15, f (**A++**, Vindication, Summer Squall): \$85,505, Brave Raj S.

GEM ALTA, 15, g (**A**, A.P. Indy, Sovereign Dancer, 4X4 Northern Dancer): \$73,602, Fred Jones H, to 4, 2019.

GEMOLOGO, 16, g (**A+**, Swain, Deputy Minister): \$47,351, Clasico Agustin Mercado Reveron S, 2nd Clasico Angel Tomas Cordero Jr S, to 3, 2019.

ANAT'S VISION, 17, f (**A**, Tapit, Successful Appeal): \$34,869, Clasico Eduardo Cautino Insua S, 2nd Clasico Dia de la Raza S, at 2, 2019.

Gemologist also has sired the winners **Olor de Verbena** (\$23,609, in Chile, at 3, 2019), **Federal Case** (\$113,231, to 3, 2019), **Spirituality** (\$43,150), **Big Gemmy** (\$213,929, to 4, 2019), **Aquamarine** (\$191,500, to 5, 2019), **Gemologist** (\$141,929, to 5, 2019), **Discovered** (\$135,717, to 4, 2019), **Hidden Ruler** (\$128,172, at 3, 2019), **Sugar Queen** (\$126,633), **Coronado Again** (\$124,730), **Thunderous Gem** (\$108,272, to 3, 2019), **Wrong Color** (\$94,428, to 3, 2019), **Sierra Aleone** (\$73,180, to 4, 2019), **Gemstorm** (\$33,925), **Trooper** (\$33,708, to 4, 2019), **Espressa** (\$32,640), Daria's Angel (\$326,489, to 5, 2019), Fiery Opal (\$287,790, to 5, 2019), Miss Jak (\$213,548, to 4, 2019), etc., and twenty other 2019 2-year-old winners.

Sales Analysis*

	Weanlings # sold—Avg	Yearlings # sold—Avg	Cover Sire # sold—Avg
2019	—	47—\$11,749	—
2018	6—\$3,783	49—\$14,963	7—\$67,643
Lifetime	69—\$42,499	274—\$36,947	96—\$40,755

*to November 3, 2019

FAMILY

1st dam

CRYSTAL SHARD. Unraced. Dam of 12 foals, incl.—**GEMOLOGIST** (Subject stallion).

CLEAR DESTINY (by Deputy Minister). 3 wins, 2 to 4, \$193,667, Golden Sylvia H, 2nd HBPA Handicap. Producer. Dam of **Elusive Fate** (\$231,258, 2nd Wayward Lass S, 3rd Dogwood S, G3), **Pilot House** (\$154,658, 3rd Bruce D. Memorial S), **Morning Destiny** (\$79,370, 2nd Glitter Woman S).

Perfect Cut (A.P. Indy). 4 wins at 3 and 4, \$164,265, 3rd Michael G. Schaefer Mile S.

CLEAR THINKING (Awesome Again). Winner at 3 and 4, \$52,156. Dam of **I'M YOUR FATHER** (\$639,026, Busan Mayor's Cup, in Korea), **SKEPTIC** (\$241,295, Monmouth Oaks, G3, to 4, 2019).

AMAZING AGAIN (Awesome Again). Winner at 4 in Chile, placed in NA. Sire, 1-10 AEI.

2nd dam

SULEMEIF. 3 wins at 4, placed in Fr, \$97,786, Suwannee River H (G3T), Flower Girl H, 3rd Orchid H (G2), Key Largo S. Dam of 11 foals, including—

WITHALLPROBABILITY. 9 wins, 2 to 4, \$643,438, Bonnie Miss S (G2), Forward Gal Breeders' Cup S (G2), etc. Dam of **WITH ABILITY** (G3). Granddam of **SUMMER COLONY** (\$1,448,930, G1).