

JWORM RACING HANDICAPPING TOOL

Making horse racing data approachable for everyday players

The Complete User Guide

Everything you need to know to use the JWorm Racing Handicapping Tool — Handicapping with rank, live odds, and past performance expansion detail



Live Odds



Past Performance
Detail



Pace Analysis



Edge
Calculation

Introducing the Handicapping Tool

A new way to handicap

Key Features:

- 🏇 Ranked selections — no guesswork for newer players
- 🏇 Pace scenarios simplified — read any race in seconds
- 🏇 Confidence level on every pick
- 🏇 Top Figures bar — top PP figures at a glance
- 🏇 Sortable columns — slice the field any way you want
- 🏇 Live odds + Edge point — spot overlays instantly
- 🏇 Expandable PPs — past performance detail on demand
- 🏇 Workouts — bullet works flagged automatically
- 🏇 Key Angles — trainer, jockey, and situational edges
- 🏇 Pedigree — sire, dam, dam sire quick view

CD R1

CD R2

CD R3

CD R4

CD R5

CD R6

CD R7

CD R8

CD R9

CD R10

CD R11

MTH R1

MTH R2

MTH R3

MTH R4

MTH R5

MTH R6

MTH R7

MTH R8

SAR R1

SAR R2

SAR R3

SAR R4

SAR R5

SAR R6

SAR R7

SAR R8

SAR R9

SAR R10

SAR R11

SAR R12

SAR R13

SAR R14

SA R1

SA R2

SA R3

SA R4

SA R5

SA R6

SA R7

SA R8

SA R9

SA R10

WO R1

WO R2

WO R3

WO R4

WO R5

WO R6

WO R7

WO R8

WO R9

WO R10

WO R11

Saratoga · Race 1 · MSW 7F · Dirt · \$115K · 11:00AM · Class 83

June 6, 2026

TOP OVERLAY

#4 COLD SPELL

+12.5% vs ML

TRACKER TOP-3 PROB

70%

winner in top 3

PACE SHAPE

Hot

Multiple speed horses likely to contest the lead

CONFIDENCE

★★★

Noticeable concentration toward the top picks

MTP

72

minutes to post

Ave Speed (L3)

#4 - COLD SPELL (83)

Ave Early Pace (L3)

#8 - MY SHERRONA (96)

Ave Late Pace (L3)

#4 - COLD SPELL (83)

Ave Class (L3)

#8 - MY SHERRONA (90)

Top Form

#4 - COLD SPELL (86)

Top Trainer/Jockey %

#4 - COLD SPELL (T:36% / J:18%)

RANK	#	HORSE	RUN STYLE	SCORE	TRACKER %	TOTE %	ML ODDS	LIVE ODDS ▲	EDGE	CALL
2	4	COLD SPELL PRESS 1(0-1-0) · by Gun Runner	Early T: Ward Wesley A 36% · J: Velazquez John R 18.4%	66.0	37.9%	39.7%	3/5	1.0/1 LIVE	+0.4	overlay
4	3	PIPPA ADDS PRESS 2(0-1-0) · by Yaupon	Early T: Pletcher Todd A 25% · J: Ortiz Jr Irad 24.3%	50.5	10.4%	15.9%	6/1	4.0/1 LIVE	-2.0	underlay
1	6	NAKOMA LEAD 1(0-0-1) · by Vekoma	Early/Presser T: Antonucci Jena M 10% · J: Zayas Edgard J 17.8%	59.4	21.9%	13.2%	10/1	5.0/1 LIVE	-5.0	underlay
5	7	CROWNING GLORY (FTS) Live Longshot STALK FTS · by Uncle Mo	Unknown T: Mott William I 18% · J: Alvarado Junior 15.9%	41.2	4.8%	11.3%	8/1	6.0/1 LIVE	-2.0	underlay
3	8	MY SHERRONA PRESS 8(0-4-1) · by Not This Time	Early T: Mott William I 18% · J: Saez Luis 16.1%	54.3	14.3%	8.8%	10/1	8.0/1 LIVE	-2.0	fair
8	5	FUSION STALK 1(0-1-0) · by Into Mischief	Presser T: Brown Chad C 17% · J: Prat Flavien 26.0%	16.8	0.6%	6.1%	10/1	12.0/1 LIVE	+2.0	fair
6	2	MY GUN'S LOADED PRESS 1(0-0-0) · by Gun Runner	Early/Presser T: Brown Chad C 17% · J: Franco Manuel 19.6%	43.1	5.6%	5.0%	15/1	16.0/1 LIVE	0.0	fair
7	1	THREE SHOT SHERYL (FTS) STALK FTS · by Tacitus	Unknown T: Green Amelia J 18% · J: Rodriguez Jaime 17.1%	40.3	4.5%	—	15/1	e.g. 5/1	—	fair

Entering live odds— and acting on them

HOW ENTER LIVE ODDS



Live Odds Entry

Type odds directly into the Live Odds field (e.g. 5/1 or 4.5). Hit Calculate.

- Live Odds field

e.g. 5/1

- Enter Live Odds

5/1

- Hit Enter/Return

automatically advances to the next horse to continue entering live odds

EDGE CALCULATION

$$\text{Edge} = \text{Live Odds} - \text{ML Odds}$$

Negative edge = bet down (overlaid vs ML) · Positive edge = drifted out (underlaid vs ML)

OVERLAY

Live odds are higher than ML.
The public is underrating this horse. This is the bet.

FAIR

Odds are in line with ML. No value edge either way.
Proceed with caution.

UNDERLAY

Live odds are lower than ML.
The public is overrating this horse. Avoid or oppose.

📈 When the CALL shows OVERLAY 📈 — it means the Tracker AND the Live Odds both agree. That's your strongest signal.

Setting the Minutes to Post (MTP)

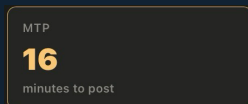
HOW TO ENTER MTP



Click the MTP Value

Click the MTP value (or the  pencil) to open the input. Type the minutes to post and hit Set.

- **MTP card**



- = Set

- **Live Countdown**

The live post time countdown begins so you don't miss a race

HOW THE COUNTDOWN WORKS

Post Time = Now + Minutes Entered

The minutes you enter become a post time, then the live countdown ticks down

1 • CLICK

Click the MTP number or the  pencil icon. An inline input box opens right on the card.

2 • TYPE

Type the minutes to post (e.g. 8). Then click Set — or just hit Enter to lock it in.

3 • COUNTDOWN

The post time starts ticking down immediately



What each column is telling you

RANK

Adjusted finish order based on speed, pace, class, etc. Always use Rank — not Score — as your primary selection guide.

#

Program number from the race card. Matches your program exactly.

HORSE

Horse name plus run style. Sub-text shows pace fit (LEAD, PRESS, STALK, CLOSE).

RUN STYLE

How the horse prefers to race: Early (E), Early/Presser (E/P), Presser (P), Stalker (S/P), Closer (S).

SCORE

Raw pace + speed score before pace adjustments. Higher is better raw ability.

TRACKER %

The tracker's win probability — computed from Score. Sums to 100% across the field.

TOTE %

Implied win probability from live tote odds. Reflects public money. Compare to Tracker % for edge.

ML ODDS

Morning line odds set by the track handicapper. Used as baseline for edge calculation.

LIVE ODDS

Current odds pulled from Betmix or entered manually. Drives the Edge and Call columns.

EDGE

Live odds minus ML odds. Negative = bet down (overlay vs ML). Positive = drifted out (underlay).

CALL

OVERLAY, UNDERLAY, or FAIR based on Edge vs ML.  means Tracker model agrees with the call.



All columns are sortable

BUILT IN PAST PERFORMANCE



Past Performance Expansion

Ready to move on to a more detailed view?

Expand each horse for a past performance view (Last 6 races)

Click here to expand individual horses

RANK	#	HORSE	RUN STYLE	SCORE	TRACKER %	TOTE %	ML ODDS	LIVE ODDS	EDGE	CALL										
1	1	RENEGADE CLOSE 5(2-2-1)	Sustained T: Pletcher Todd A 22% - J: Ortiz Jr Irad 24.0%	65.4	14.4%	13.0%	4/1	5.0/1 LIVE	+1.0	overlay										
DATE	TRK	DIST	SU	CONDITION	CLS	SPD	EP	LP	PP	ST	1ST	2ND	STR	FIN	JOCKEY	MD	EQ	ODDS	TOP 3	TRIP
3/28/26	OP	1 1/8M	D	Stk 1500K	103	107	70	107	6	5	8 ⁴	7 ^{4 1/2}	3 ^{1/2}	1 ⁴	I. Ortiz Jr			1.0-1	Renegade, Silent Tactic, Taptastic	4WBURST1/4,DRIFT,CLEAR
2/7/26	TAM	1 1/16M	D	Stk 250K	93	100	55	100	6	8	8 ^{5 1/2}	6 ^{1 1/2}	1 ^{h d}	1 ^{3 3/4}	I. Ortiz Jr			1.2-1	Renegade, Wayne's Law, The Puma	4p,bid3/8,duel,clr
12/6/25	AQU	1 1/8M	D	Stk 250K	90	93	96	93	9	6	6 ^{3 1/2}	3 ^{1/2}	3 ^{1/2}	2 ²	I. Ortiz Jr			3.0-1	Paladin, Renegade, Balboa	3w 1st turn, fought on
10/17/25	BAQ	1M	D	MdnSpWt 85K	81	83	67	83	2	6	6 ^{3 1/2}	3 ^{1 1/2}	3 ¹	1 ^{h d}	J. Velazquez			4.9-1	Renegade, Paladin, Credit History	SPLIT1/8,LEAN,BMPD FOE
8/16/25	SAR	6.5F	D	MdnSpWt 100K	81	66	76	66	1	8	3 ^{2 1/2}	4 ⁵	4 ¹⁷	3 ^{1 8 1/4}	I. Ortiz Jr			5.9-1	It's Our Time, Hero Declared, Renegade	chased 2p, improved

KEY ANGLES

Closers at a disadvantage | TR DstSurf 285W 22% ROI -13% TR Stakes 178W 20% ROI -17% TJ WithJoc 138W 21% ROI -40% TJ Dirt 5W 40% ROI -16% | ML deference: model top had STALK fit — market pick promoted

WORKOUTS

4D(FT)PBD: 50.9B (9/11) • 4D(FT)PBD: 48.9B (3/10) • 4D(FT)PBD: 49.6B (9/23) • 5D(FT)PBD:101.5B (3/4) • 4D(FT)PBD: 49.3B (7/22) • 4D(FT)PBD: 50.3B (15/16)

Expand all ▼

Expands PP detail rows for every horse in the current race at once. Flips to Collapse all ▲ when expanded.



Click a horse row to reveal deep detail

Ave Speed

Average speed rating across recent starts. Higher number = faster horse consistently.

Speed Trend

Speed from most recent to older races. Look for rising numbers (improving form).

Early Speed

How fast this horse breaks vs. field. Lower rank = more early pace pressure.

Late Speed

Late-race kick ranking. Low rank number = strong closer with finishing ability.

Ave Class

Average class level of recent races. Spots class drops (easier) and rises (tougher).

Call Position

Horse's position at each call point (start, 1st call, 2nd call, stretch, finish).

Top 3 Finishers

Shows the winner and place horses from each PP race for quick form reference.

Trip Notes

Describes the horse's race trip — troubled, wide, steady, rallied, etc.

Key Angles

Highlights positive (+) and negative (–) angles for trainer/jockey/situational edges.

Workouts

Recent morning workouts showing date, distance, time, and track condition.

PP Grid

The full race-by-race grid: date, track, distance, surface, class, field size, finish.



The race's best figures at a glance

Ave Speed (L3)	Ave Early Pace (L3)	Ave Late Pace (L3)	Ave Class (L3)	Top Form	Top Trainer/Jockey %
#2 - COUNTING STARS (97)	#3 - MEANING (99)	#2 - COUNTING STARS (97)	#3 - MEANING (97)	#3 - MEANING (96)	#1 - PROM QUEEN (T:28% / J:26%)

Ave Speed (L3)

The horse with the highest average speed figure over its last 3 races. Pure raw ability — the engine room.

Ave Early Pace (L3)

Fastest horse out of the gate (L3 avg). Identifies pace setters and early speed threats.

Ave Late Pace (L3)

Best closing kick (L3 avg). Surfaces strong closers on pace-collapse setups.

Ave Class (L3)

Highest average class level over the L3. Helps spot horses competing above or below their true level.

Top Form

Best current form score in the field. The horse showing the sharpest recent form based on the model's form metric.

Top Trainer/Jockey %

The horse with the strongest connections. Shows the top Trainer win % and Jockey win % — combined into one power rating for that horse.

HOW TO USE IT The Pace Figures bar sits below the metrics row and updates automatically for every race. All six slots show the field leader — not a leaderboard, just the top name and figure for each category. Use it as a 5-second pace shape gut check before diving into the PPs. If the same horse leads Ave Speed, Ave Early Pace, and has the Top Trainer %, that's a horse the model likes from every angle.

Key Angles, Workouts, and Pedigree insights



KEY ANGLES

Trainer/jockey angles are shown below the PP grid with + (positive edge) or - (negative angle). Look for patterns like trainer win rate after layoffs, jockey/trainer combos, or situational spots.

Positive (+)

Trainer win rate above 20%, hot jockey/trainer combo, trainer excels after layoff or equipment change, horse dropping in class with strong connections.

Negative (-)

Trainer struggles in this class or distance, poor jockey/trainer pairing, horse moving up significantly in class, or connections with low win rates in specific situations.

WORKOUTS

Recent morning workouts appear below Key Angles. Each workout shows the date, distance, time, and track condition. Look for steady workout patterns and strong recent works.

What to Look For

Fast recent works (within 7 days), bullet works (best time of the day at that distance), consistent work pattern, and works over the racing surface are all positive signs.

PEDIGREE

Pedigree information shows the horse's sire (father) and dam (mother). This helps predict performance on specific surfaces, distances, and conditions based on breeding.

Distance/Surface

Some bloodlines excel at sprints vs. routes, or on dirt vs. turf. A horse trying turf for the first time with a strong turf pedigree is a classic positive angle.

First-Time Starters

Pedigree is crucial for horses with no race history. Check if parents were precocious (early speed/success) or needed time to develop.

Why It Matters

These three factors — Key Angles, Workouts, and Pedigree — add context beyond raw speed and pace numbers. They reveal hidden edges the public often misses.

KEY ANGLES • WORKOUTS • PEDIGREE

KEY ANGLES

TR DstSurf 285W 22% ROI -13%

Trainer for distance and surface, 285 races, 22% win%, -13% Return on investment

WORKOUTS

4D(FT)PBD: 50.98 (9/11)

4 furlong on dirt at Palm Beach Downs, 50.9 seconds, breezing, 9th out of 11 workouts

PEDIGREE

Sire: Into Mischief — 21% win, -12% ROI, AWD 7.0F

Self explanatory other than AWD which is Average Win Distance



How to read and attack a race

01 Pick your race tab

Click the race tab you want to analyze. Horses sort by Rank ascending — #1 is the model's top selection.

02 Check Rank vs ML Odds

Is the #1 Ranked horse a favorite or a longshot? A top-ranked horse at a big price is your first alert.

03 Expand the top horses

Click the top 2–3 horses to expand their PP detail. Check each horse's PPs to solidify your opinion

04 Enter live odds

Enter the live odds and then hit Calculate ↗.

05 Look for OVERLAY

An OVERLAY with the  icon means both the ML and the model agree. That's the highest-confidence bet signal.

06 Check Tracker % vs Tote %

If Tracker % is much higher than Tote %, the model sees more value than the crowd. Lean into those horses.

Handicapping Tool Results



Confidence Correlation

Higher confidence ratings deliver exponentially better returns

Win Rate Precision

Validates the rating tool's accuracy

Confidence	Races	Ave Fin	Wins	Win %	ROI
★★★★★	399	2.5	155	38.8%	80%
★★★★	657	2.7	221	33.6%	64%
★★★	825	2.9	232	28.1%	14%
★★	596	3.1	159	26.7%	9%
★	290	3.5	63	21.7%	-28%
Total	2,767	2.9	830	30.0%	29.7%

Feel confident using the tool's algorithm.

HANDICAPPING TOOL

You're ready to be a sharper handicapper

The Handicapping Tool gives you an edge — but the edge only pays when you trust it consistently. Look for OVERLAY  signals, check the PP expansion detail on your top picks, and let the tracker guide your opinions

 jwormracing-angletool.netlify.app/value_tracker_betmix.html



QUICK REFERENCE

- Rank #1 = top selection
- OVERLAY  = best value
- Speed Trend rising = in-form
- T Win% > 25% = trainer edge
- Tracker % > Tote % = value
- Key Angles = top trainer/jockey angles
- Pedigree = quick sire, dam, dam view