



LOT 147 – CHESTNUT FILLY (IRE)

By Starspangledbanner (AUS) – out of Belicious (IRE)

Consigned by Egmont Stud, Ireland

Executive Summary



This January-born chestnut filly by Starspangledbanner represents a rare combination of **elite breeze-up performance, advanced stride mechanics**, and **deep international pedigree strength**.

She recorded the second-fastest time of the entire sale (approximately 160 lots), missing the fastest breeze by just 0.04 seconds, notably without presenting as a typical early-speed sprinter.

Instead, she profiles as a **high-efficiency, stride-driven athlete**, with the biomechanical and physical attributes to **develop beyond pure 2-year-old speed**, offering both **immediate racing potential** and **long-term upside**.

Pedigree Overview

The filly is by **Starspangledbanner** (AUS), a proven source of precocious, high-class speed, whose progeny have consistently performed at the highest level.

She is out of **Belicious** (IRE), an unraced mare but a young and developing producer.

The second dam **Amazing Krisken** (USA) produced **six winners** including **Subway Dancer** (IRE) and **Secret Advisor** (FR).

The third dam **Magic Gleam** (USA), a Group 2 winner, reinforces the pedigree with proven class.

Overall, this is a deep and reliable international black-type family producing durable and versatile performers.



STRIDE DYNAMICS

0.43 sec
(one full rotation)

STRIDE FREQUENCY: 2.35 Stride/sec (141 Stride/min)

STRIDE LENGTH: 7.8 m

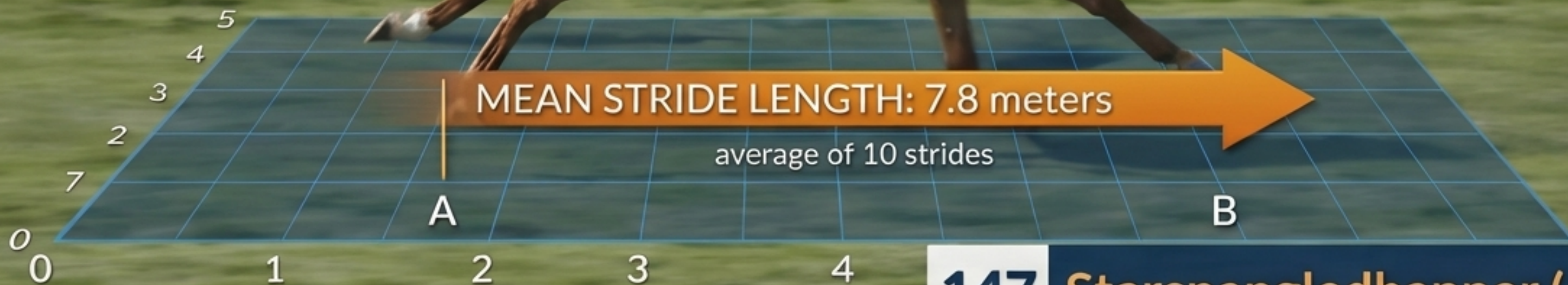
STRIDE AMPLITUDE: MAX: 8.0 m | MIN: 7.5 m

Breeze Analysis & Infographic

Breeze Analysis

The filly delivered a technically outstanding breeze, defined by progressive acceleration, sustained peak speed, and exceptional biomechanical efficiency. Her profile is that of a balanced and energy-efficient athlete.

19.0 m/s
(68.4 km/h)



147

Starspangledbanner (AUS)

Egmont Stud, Ireland

Speed & Performance Metrics

19.0 m/s

Peak Speed: 19.0 m/s (68.4 km/h)

18.3 m/s

Average Speed: 18.3 m/s (66.1 km/h)

2.3–2.4

Stride Frequency: 2.3–2.4 strides/sec

8.0 m

Stride Length: up to 8.0 meters

Sale Benchmarking

2nd fastest out of ~160 lots, just 0.04 sec off top time, achieved without sprint-type mechanics.

Biomechanical Performance Workflow

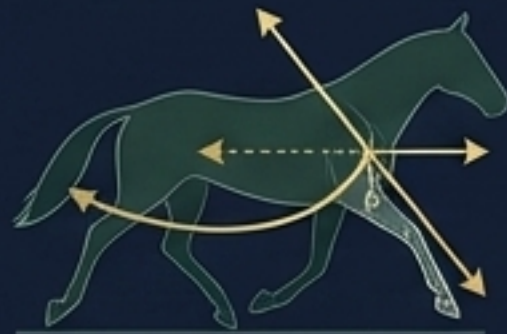
Acceleration Profile

Smooth progressive acceleration, reaching peak between seconds 8–10, with no spikes or forced effort.



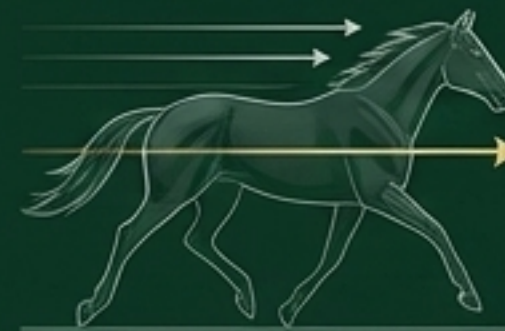
Stride Mechanics – Key Differentiator

Acceleration driven by stride length rather than frequency, reducing stress and energy consumption, allowing higher efficiency.



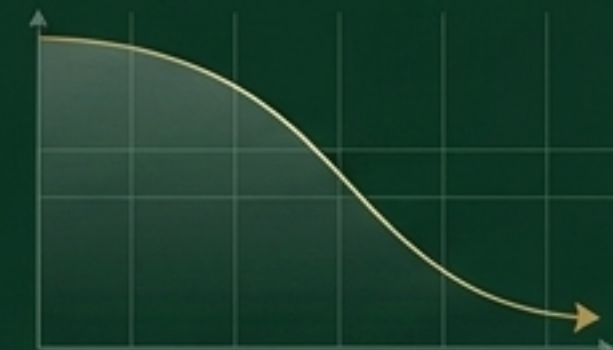
Mid-Phase Efficiency

Maintains peak speed with stable stride and no tension, confirming strong cruising speed and aerobic efficiency.



Finish & Deceleration

Controlled and linear deceleration with no breakdown, indicating she was never fully extended.



Overall Assessment

A stride-efficient, balanced, energy-conserving athlete capable of high-level performance.

Commercial Appeal

Top breeze ranking, commercial sire, strong pedigree, January foal, respected consignor.

Final Verdict

A rare stride-dominant profile combining elite speed with efficiency and long-term upside.