

#### Fundamentals

Price to Earnings Ratio*	14.83x
Price to Sales Ratio*	2.71x
Sharpe Ratio*	-0.40
Dividend Yield*	2.88%
52 Week High/Low**	8073 / 5859

<sup>\*</sup>Trailing 12 months data for current year portfolio

## Market Cap Breakdown

Large Cap ( > \$10 Bn )	7.65%
Mid Cap ( \$2 Bn - \$10 Bn )	42.92%
Small Cap ( \$0.1 Bn - \$2 Bn )	49.43%

## Top 5 Industry Breakdown

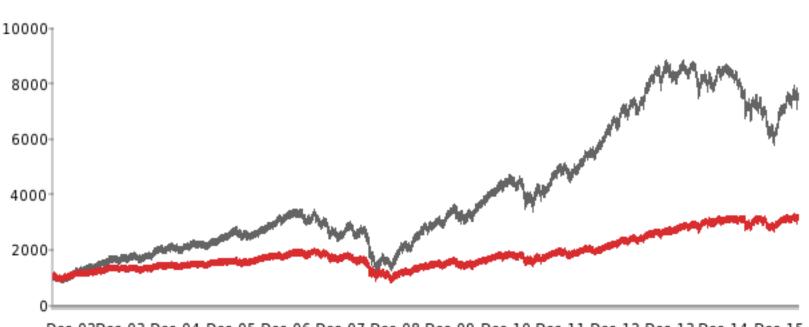
Consumer Discretionary	28.60%
Financials	25.93%
Industrials	14.13%
Information Technology	11.76%
Energy	5.89%

# **Horizon Kinetics Spin-Off Index**

## **Index Description**

The Horizon Kinetics Spin-Off Index provides a benchmark for investors interested in tracking the performance of U.S.-listed, publicly-held spin-offs that are domiciled and trade in the U.S. equity markets. These securities generally result from large companies divesting small subsidiaries in a way that bypasses traditional Wall Street coverage, often resulting in a short-term valuation disconnect. In many cases, spin-off transactions may have the potential to unlock shareholder value that has been obscured by a dysfunctional corporate structure. While operating as a unit of a parent or holding company, for instance, a business unit may be subject to revenue targets and other corporate planning that incentivize short-term initiatives at the cost of long-term competitive advantage. These entities may also be saddled with excessive overhead costs from the parent organization, or cede control of their cash flow to the parent. Consequently, the true economics of the underlying business may be shrouded and even suppressed by the operations of larger business segments. A spin-off has the potential to enable management to make more rational long-term operational and financial decisions, and allows investors the freedom to invest in the portion of the business that they believe offers greater investment potential. The use of a spin-off strategy as a predictive index variable, appears to provide relative returns well in excess of the S&P 500 Index ("S&P"), while also providing diversification benefits, as measured by the correlation of their returns with those of the S&P.

#### Performance Graph



Dec-02Dec-03 Dec-04 Dec-05 Dec-06 Dec-07 Dec-08 Dec-09 Dec-10 Dec-11 Dec-12 Dec-13 Dec-14 Dec-15

— Horizon Kinetics Spin-Off Index — S&P 500 TR Index

#### **Index Characteristics**

Base Date	12/31/2002		
No. of Constituents	67		
Total Market Cap (\$ Mn)	399,925		
Average Market Cap (\$ Mn)	5,969		
Median Market Cap (\$ Mn)	1,949		
Largest Constituent (\$ Mn)	104,000		
Smallest Constituent (\$ Mn)	470		

## Sample 5 Constituents

Company Name	ISIN	Industry	Weight
Post Holdings Inc.	US7374461041	Consumer Staples	1.63%
Urban Edge Properties	US91704F1049	Financials	1.63%
Marathon Petroleum Corp.	US56585A1025	Energy	1.63%
Starz	US85571Q1022	Consumer Discretionary	1.62%
Marriott Vacations Worldwide Corp.	US57164Y1073	Consumer Discretionary	1.62%

## Risk & Return Statistics

Statistic	QTD	YTD	1 Year	3 Year	5 Year	Since Base Date
Annualized Return	5.38%	8.22%	-6.46%	2.92%	11.22%	16.02%
Standard Deviation	-	-	19.79%	15.95%	17.02%	20.48%
Beta <sup>1</sup>	-	-	1.16	1.24	1.27	1.33
Correlation <sup>1</sup>	-	-	0.87	0.89	0.91	0.90

<sup>&</sup>lt;sup>1</sup>w.r.t. S&P 500 TR Index

## Disclosures:

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The Spin-Off Index contains back-tested performance, which is hypothetical (it does not reflect trading in actual accounts) and is provided for informational purposes to indicate historical performance had the Spin-Off Index been available over the relevant period. Actual performance may be materially lower than that of the Spin-Off Index, as it does not include expenses and fees. Such results do not represent the impact that material economic and market factors might have on the investment adviser's decision making process if the adviser were actually managing client money. Back-tested performance also differs from actual performance because it is achieved through the retroactive application of portfolios designed with the benefit of hindsight. Horizon Kinetics generally employs the same methodology in its back-tested calculations as it does after officially launching the Spin-Off Index. The information contained in this document is current as of the publication date, and is subject to change without notice. The Spin-Off Index methodology is subject to change at the discretion of the index provider. Indxx, LLC does not accept responsibility for damages resulting from an error or omission in this document.

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<sup>\*\*</sup>Trailing 12 months