

WHITE PAPER | SEPTEMBER 30, 2022

Quality: The Key to an All-Weather Equity Income Approach

Charles Rinehart, CFA, CAIA Chief Investment Officer

Bill Jung, CFA Senior Research Analyst

Eric Bachus, CFAAssociate Portfolio Manager

Brian Kute, CFAManaging Director of Research

Bryan Andress, CFASenior Research Analyst

Chris Godby, CFA Senior Research Analyst



Introduction

History teaches us to expect two things from the market over time: compounding wealth creation and unpredictable disruptions. The key to experiencing the former is to be prepared for the latter. Our research and experience have taught us that there is no better way to prepare portfolios for the unpredictability inherent in investing than a focus on high quality security selection. That is why a rigorous quality discipline is the core of our Johnson Equity Income Fund process.

Quality: The Key to an All-Weather Equity Income Approach

Quality has different definitions to different investors. It is often not well-defined, or it is described subjectively by investment managers. For us quality represents the characteristics that allow businesses to stand the test of time. Specifically, the most successful companies over the long-run have business models that can fight off competition and corporate structures that can survive economic turmoil. The dual threats of competitive pressure and economic cyclicality can unseat even the largest companies if they are lacking in these key respects.

Consider, for example, the history of the S&P 500. Constituents of the S&P 500 are definitionally successful companies. S&P Global selects firms for the index based on their size and profitability seeking to "represent leading companies in leading industries." Even this esteemed peer group is subject to the eroding effects of competition. Since the 2005 inception of the Johnson Equity Income Fund, 207 of the 856 companies that have been included in the S&P 500 (24% of the total) have experienced a 'disastrous loss', defined as a 70% decline in price from peak levels, from which they have never fully recovered. This compares to the Johnson Equity Income Fund which has had 6 out of 220 total stocks, or just 3%, experience a 'disastrous loss'. We attribute this significantly lower 'disastrous loss' experience, found across every sector, to adherence to our quality discipline.

Figure 1: "Disastrous Loss" Stocks: S&P 500 versus Johnson Equity Income Fund

"DISASTROUS LOSS" STOCKS: S&P 500 VERSUS JOHNSON EQUITY INCOME FUND

% OF STOCKS IN S&P 500 EXPERIENCING A "DISASTROUS LOSS"

Energy Financials 36% S&P 500 24% Communication Services 24% Materials 22% 21% Real Estate 17% Industrials Information Technology 14% 9% Consumer Staples Utilities 9% 7% Health Care

"Disastrous Loss" defined as a 70% decline in price from peak levels which is not recovered. Universe=S&P 500, 2006 to 2021

% OF JEQIX STOCKS EXPERIENCING A "DISASTROUS LOSS"

Energy	13%
Financials	8%
Industrials	4%
JEQIX	3%
Communication Services	0%
Materials	0%
Real Estate	0%
Consumer Discretionary	0%
Information Technology	0%
Consumer Staples	0%
Utilities	0%
Health Care	0%

"Disastrous Loss" defined as a 70% decline in price from peak levels which is not recovered, Universe= Quarterly JEIP Mutual Fund Holdings, 2006 to 2021

Source: Johnson Asset Management

From this study of market history, we have learned a few lessons. First, the market is good at directing capital to areas of the economy where excess profits are being earned resulting in a continuous threat of increased competition to most companies. It takes a special combination of good management and a defensible business model to hang on to a leading market position. Second, macroeconomic shocks and the natural economic cycle can topple unprepared businesses and cause permanent losses for investors. Third, diversification is important for investors at both the company and industry level as the vast majority of companies and industries are subject to competitive threats and macroeconomic forces. Clearly investors would prefer to avoid this lower end of the return distribution. Fortunately, we believe we have identified the characteristics of companies most likely to be sustainably great over the long run.

Our Definition of Quality

Evaluating quality is foundational and integral to the Johnson Equity Income Fund. It is both a qualitative and quantitative process for us. We determine quality through evaluating evidence that a company has a competitive advantage, analyzing the strength and flexibility of a company's balance sheet, and examining management's track record of prudent capital management. This paper will not just speak to the evaluation of these characteristics qualitatively, we will show you the empirical quantitative backing to how we evaluate quality.

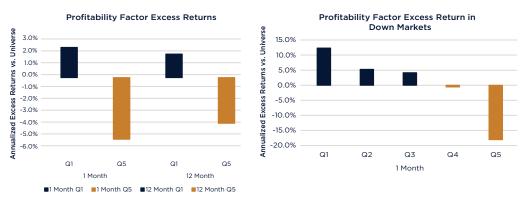
Evaluating Competitive Advantage

In evaluating the evidence of a company's competitive advantage, we analyze a company's historical levels, direction, and stability of profitability. We believe a company's competitive position shows up in the level of cash flow returns, the spread of a company's cash flow returns above its cost of capital, in the trend of cash flow return levels, and in the consistency of cash flow returns. Our research indicates that companies with superior performance in these profitability attributes have historically achieved meaningful excess returns. This analysis of a company's profitability dynamics serves as a key input into how we determine the sustainability of its competitive position and future profitability.

Figure 2 shows the average monthly annualized excess returns of the top and bottom quintiles of stocks as measured by our multi-factor ranking of profitability using various factors measuring cash flow returns on invested capital (CFROIC). Our research shows meaningful excess returns generated by companies that exhibit high and increasing levels of profitability over the full period, and even greater underperformance by companies exhibiting low levels of profitability. The left chart in Figure 2 also shows the 12-month excess returns of the top and bottom quintiles demonstrating the persistence of alpha generation from our multi-factor ranking of profitability. The variance is more pronounced in down markets with the lowest quintile of stocks exhibiting significant negative excess returns. The chart on the right displays the average excess return of our profitability multi-factor ranking in all down markets over the last twenty-five years, defined as having a negative return of -10% or greater. Some industries are structurally more profitable than others, so part of our evaluation is not only comparing a company's profitability attributes to the broader market universe but also versus industry peers. The results from our historical research account for these structural sector and industry profitability tendencies through a sector-neutral design.

Figure 2: Excess return of Top and Bottom Quintile for Profitability MFR: Full Period Jan 1997-Dec 2021 (left) and in Down Markets (right)

EXCESS RETURB OF TOP AND BOTTOME QUINTILE FOR PROFITABILITY MFR: FULL PERIOD JAN 1997 - DEC 2021



Source: FactSet, Johnson Asset Management Analysis. Average 1-month annualized and average 12-month excess returns for top and bottom quintile companies using a proprietary multi-factor Profitability ranking versus the Russell 1000 from January 1997 thru December 2021 (left chart). Average monthly annualized excess returns by quintile using a proprietary multi-factor Profitability ranking versus the Russell 1000 in Down Market periods defined as returns of -10% or lower (right chart).

Levels of profitability only tell part of the story. We also evaluate quality based on whether a company's profitability level is improving or deteriorating. Figure 3 illustrates this attribute by showing the average monthly annualized excess returns for the top and bottom quintile of stocks as measured by change in CFROIC. This factor captures the direction of cash flow returns on investment over a three year period and our analysis shows persistence in alpha generation. High quality companies tend to have stable to expanding profitability levels and exhibit this over several years. Improving CFROIC levels – which can occur for various reasons including market share gains, scale efficiencies, entry into new markets or businesses, or having pricing power – are an indication of a high quality company with a strong competitive position.

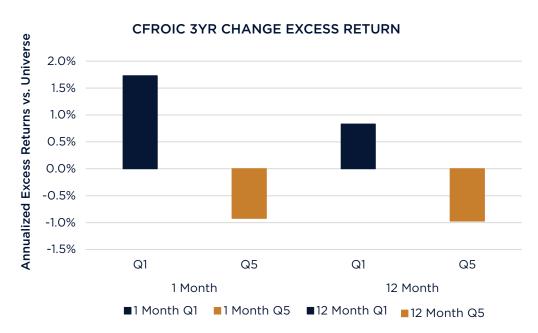


Figure 3: Excess Returns of top and Bottom Quintile of Improving Profitability: CFROIC 3-year Change, Jan 1997 - Dec 2021

Source: FactSet, Johnson Asset Management Analysis. Average 1-month annualized and average 12-month excess returns for top and bottom quintiles of companies using CFROIC 3-year change versus the Russell 1000 from Jan 1997 thru Dec 2021.

In addition to evaluating the levels and direction of cash flow returns, what also defines a quality company for us is the relative stability of a company's profitability levels. A large part of our quality calculus is determined by the consistency of a company's revenues, profit margins, earnings and returns. Quality to us means that a company's operating fundamentals exhibit relative stability and tend not to have large boom-bust swings. As illustrated in Figure 4, our research shows that companies that exhibit higher relative stability of sales growth, profit margins, and returns have generated significant excess returns, particularly in more volatile market environments. Also noteworthy from our research is that this stability multi-factor ranking generates more alpha as the measurement period is extended. The most stable companies in terms of profitability generated greater excess returns over twelve month periods on average than over annualized one month periods.

Figure 4: Excess Returns of Stability MFR: Full Period Jan 1997 - Dec 2021

EXCESS RETURNS OF STABILITY MFR: FULL PERIOD JAN 1997 - DEC 2021



Source: FactSet, Johnson Asset Management Analysis. Average 1-month annualized and average 12-month excess returns for top and bottom quintile companies using a proprietary Stability multi-factor ranking versus the Russell 1000 from January 1997 thru December 2021 (left chart). Average monthly annualized excess returns by quintile using a proprietary Stability multi-factor ranking versus the Russell 1000 in Down Market periods defined as returns of -10% or lower (right chart).

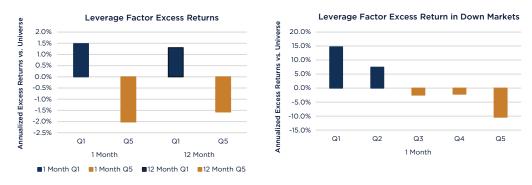
In summary, when evaluating a company's competitive advantage, we are looking for companies that earn a high level of return above the cost of capital, have stable-to-increasing return levels, and exhibit operating fundamentals that are not completely leveraged to the economic cycle.

Evaluating Competitive Advantage

The second criterion in our quality assessment is evaluating the strength and flexibility of a company's balance sheet. With a portfolio objective of preservation of capital in down markets, the resiliency of a company in difficult economic and capital market conditions is a key aspect in our evaluation of quality. Various individual leverage and interest coverage factors are not all that effective in generating alpha over full market cycles. However, when these balance sheet factors are considered in combination via a leverage multi-factor ranking, they prove their mettle, particularly in down markets. Companies with lower financial leverage have tended to enhance downside protection to a significant degree. This part of our research process serves more so as a tool of stock elimination than as a tool of stock selection. It establishes what types of companies to avoid as companies with the highest degree of financial leverage and weakest balance sheets have exhibited drastic underperformance historically. Resiliency to us means that a company can self-fund all of its various capital and investment obligations via internally generated operating cash flows, and that the company is not dependent on the capital markets for rolling debt obligations, dividend payments, or investments in the business. It has been a rare exception through our investment strategy's history that we have invested in companies carrying non-investment grade debt ratings. Figure 5 highlights the excess returns from our leverage multi-factor ranking over the last twenty-five years and in down markets.

Figure 5: Excess Return of Financial Leverage: Full Period Jan 1997 - Dec 2021

EXCESS RETURN OF FINANCIAL LEVERAGE: FULL PERIOD JAN 1997 - DEC 2021



Source: FactSet, Johnson Asset Management Analysis. Average 1-month annualized and average 12-month excess returns for top and bottom quintile companies using a proprietary Leverage multi-factor ranking versus the Russell 1000 from January 1997 thru December 2021 (left chart). Average monthly annualized excess returns by quintile using a proprietary Leverage multi-factor ranking versus the Russell 1000 in Down Market periods defined as returns of -10% or lower (right chart).

As we explain more in depth in our dividend whitepaper titled, "Equity Income Investing: Beyond Dividend Yield", our equity income approach has tended to focus on companies that do not necessarily pay the highest dividend yields. The reason for this has to do with giving priority to quality over yield, as the highest dividend-yielding companies tend to have an unfavorable combination of higher financial leverage, a higher payout ratio, greater cyclicality, and secular challenges related to business fundamentals. These factors can result in less resiliency and potential for reductions in dividends in stressful periods. A strategy of focusing on companies with moderate dividend yields and payout ratios, combined with attractive dividend growth and capital return via other means such as share repurchases and/or debt reduction, allows us to not sacrifice on quality.

Evaluating Track Record of Prudent Capital Management

The third criterion in our evaluation of quality is analyzing a management team's track record of prudent capital management. Management teams that act as prudent stewards of shareholder capital is a characteristic of higher quality companies. In our determination of quality, we evaluate management's capital allocation decisions including dividend policy, share repurchases, debt reduction, and merger and acquisition activity.

A company's dividend policy is the first factor we analyze when it comes to evaluating a management team's capital management track record. As mentioned previously, our evaluation of quality as related to dividend policy looks at both the dividend yield and payout ratio as well as the capacity for future dividend growth. Management teams of companies in which investors have expectations of maintaining dividends and future

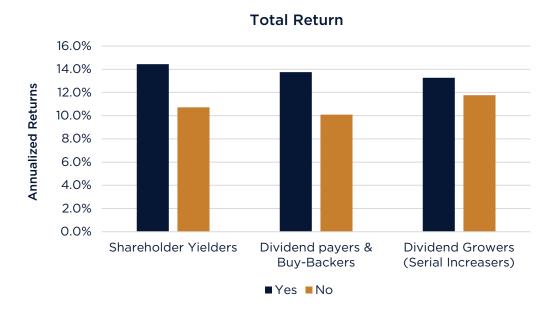
dividend growth are less apt to potentially misallocate capital via risky capital investments or to pursue empire-building via value-degrading acquisitions. A prudent dividend policy serves as a type of self-inhibitor on management teams.

In our evaluation of capital management, we also consider the total payout yield and shareholder yield that a company delivers to shareholders, beyond just its dividend yield. Payout yield is defined as dividend yield plus net share repurchase yield while shareholder yield is defined as dividend yield plus net share repurchase yield less net debt issuance yield. A company may have an attractive dividend yield and even an attractive dividend growth profile, but it could be funding that dividend policy via an increase in debt and/or equity issuance, or running its dividend payout ratio to an unsustainable level. The evaluation of the payout yield and shareholder yield are just as important in our evaluation of quality.

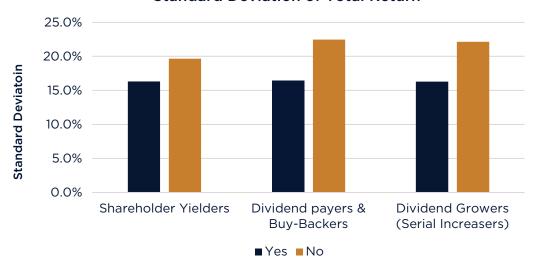
In Figure 6, there are three charts showing total return, standard deviation of total return, and Sharpe ratio of a universe of stocks categorized by shareholder yield, payout yield, and serial dividend growth. Our research shows that stocks that have exhibited positive shareholder yields, positive payout yields, and regular dividend increases have provided higher returns with lower stock price volatility resulting in superior Sharpe ratios.

Figure 6: Total Return, Standard Deviation of Total Return, and Sharpe Ratio: Shareholder Yield, Payout Yield, and Serial Dividend Growth

TOTAL RETURN, STANDARD DEVIATION OF TOTAL RETURN, AND SHARPE RATIO: SHAREHOLDER YIELD, PAYOUT YIELD, AND SERIAL DIVIDEND GROWTH







Sharpe Ratio



Source: FactSet, Johnson Asset Management Analysis. Period measured is 1/1985-12/2021. Universe categorized by 'Yes' and 'No' based on meeting criteria. Companies with shareholder yields and payout yields greater than zero are categorized as 'Yes' while those with zero or negative yields are categorized as 'No'. The definition for the Dividend Growers (Serial Increasers) factor is companies with annual dividend increases of at least four consecutive years. Stocks that meet this criteria are categorized 'Yes'.

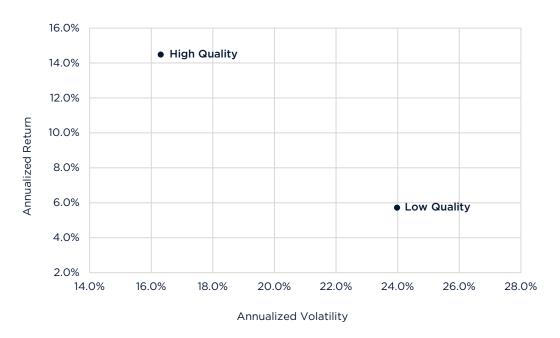
The Importance of Quality

Our goal is to outperform the S&P 500 over a full market cycle while protecting and enhancing the spending power of capital as a result of owning quality companies. Historically, investing in companies that meet our definition of quality – having a strong competitive advantage, a healthy and flexible balance sheet, and a track record of prudent capital management - has provided investors with higher returns and lower volatility.

From 1997 to 2021, companies that were in the top quintile of the Russell 1000 universe based on our quality factors, defined as "High Quality", outperformed companies in the bottom quintile, defined as "Low Quality", by over 8.7% annualized with a standard deviation that was over 30% lower (Figure 7).

Figure 7: High Quality Stocks vs Low Quality Stocks

HIGH QUALITY STOCKS VS LOW QUALITY STOCKS

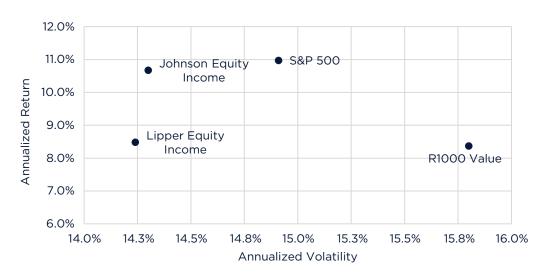


Source: FactSet, Johnson Asset Management Analysis. Return and volatility data based on period 1/1/1997-12/31/2021. 'High Quality' defined as Russell 1000 stocks that ranked in top quintile of a proprietary Quality multi-factor ranking that includes factors related to profitability, stability of fundamentals, and leverage. 'Low Quality' defined as Russell 1000 stocks that ranked in the bottom quintile of the same proprietary Quality multi-factor ranking.

Through the process of evaluating potential investments based on our criteria of quality, we seek to avoid speculative securities that have high expectations accompanied by higher risk as well as seemingly inexpensive, low multiple stocks with secularly challenged fundamentals. This strategy will result in certain periods where the stocks of higher quality companies exhibit lower upside capture than the overall market. This occurs especially during market environments where hard-to-time speculative companies are in favor, or highly cyclical stocks come into favor at economic recovery inflection points. However, during periods of market volatility, quality companies protect investors' capital with better downside protection and lower drawdowns. A portfolio of high quality companies can provide superior risk-adjusted returns, outperforming over a longer investment horizon (Figure 8).

Figure 8: Risk and Return

RISK AND RETURN COMPARISON JANUARY 2006 - DECEMBER 2021



Source: Zephyr, Johnson Asset Management Analysis. Risk and return statistics for period 1/2006-12/2021.

Proven Track Record

In summary, our evaluation of quality is a key differentiator for the Johnson Equity Income Fund, which has resulted in the fund receiving back-to-back awards from Lipper as the top fund in the Equity Income category for 3-year performance ended in 2019 and 5-year performance ended in 2020¹. Selecting securities through our quality lens has a proven track record of downside protection which can be shown through a lower downside capture compared to the S&P 500 Index and Lipper Equity Income Index. It has also resulted in higher risk-adjusted returns versus both benchmarks since inception of the Fund (Figures 9 and 10).

Figure 9: Upside and Downside Capture

UPSIDE VS DOWNSIDE CAPTURE VS S&P 500 INDEX JANUARY 2006- DECEMBER 2021



Source: Zephyr, Johnson Asset Management Research. Upside Capture and Downside Capture statistics for

Figure 10: Portfolio Statistics

period 1/2006-12/2021.

PORTFOLIO STATISTICS

	RETURN	STANDARD DEVIATION	RISK- ADJUSTED RETURN	UPSIDE CAPTURE	DOWNSIDE CAPTURE	MAXIMUM DRAWDOWN	SHARPE RATIO	ALPHA	BETA
Johnson Equity Income Fund	10.67%	14.30%	11.04%	92.60%	93.05%	43.92%	0.67	0.43	0.93
S&P 500 Index	10.97%	14.91%	10.97%	100.00%	100.00%	50.95%	0.66	N/A	1.00
Lipper Equity Income Index	8.48%	14.24%	8.78%	88.26%	98.57%	50.73%	0.52	-1.66	0.94
Russell 1000 Value Index	8.37%	15.80%	8.03%	95.43%	106.99%	55.56%	0.46	-2.54	1.03

Source: Zephyr, Johnson Asset Management Research. Table statistics for period 1/2006-12/2021.



Disclosures & Kev Terminology

Lipper Equity Income Universe is composed of funds that, by prospectus language and portfolio practice, seek relatively high current income and growth of income by investing at least 65% of their portfolio in dividend-paying equity securities.

Russell 1000 Index includes the top 1,000 companies by market-capitalization in the United States. It is considered a bellwether index for large cap equity investing.

S&P 500 is a market-capitalization weighted index that includes the 500 most widely held companies chosen with respect to market size, liquidity, and industry

Sharpe ratio is a measure of an investment's risk-adjusted performance, calculated by comparing its return to that of a risk-free asset. The ratio divides a portfolio's excess returns versus the risk-free asset by a measure of volatility, in this case standard deviation of returns

Shareholder Yield is a ratio that measures a company's net cash return to shareholders. The formula is Shareholder Yield = Net Payout Yield + Net Debt Paydown Yield, where Net Payout Yield = Dividend Yield + Net Common Equity Buyback Yield.

Downside Capture is a ratio that measures a manager's relative performance in down-markets by comparing the manager's monthly returns with those of a benchmark index. The table in Figure 10 measures Downside Capture relative to the S&P 500 Index.

Excess return calculations in figures 2, 3, 4, and 5 show average monthly annualized return calculations for selected factors less the average monthly annualized return for an equal-weighted universe of Russell 1000 stocks.

Certain economic and market information contained herein has been obtained from published sources prepared by other parties, which in certain cases has not been updated through the date of the distribution of this paper. While such sources are believed to be reliable for the purposes used herein, Johnson does not assume any responsibility for the accuracy or completeness of such information. Further, no third party has assumed responsibility for independently verifying the information contained herein and accordingly no such persons make any representations with respect to the accuracy, completeness or reasonableness of the information provided herein. Unless otherwise indicated, market analysis and conclusions are based upon opinions or assumptions that Johnson considers to be reasonable.

There is no guarantee that the investment objectives will be achieved. Moreover, past performance is not indicative nor a guarantee of future results.

Before you invest, you may want to review the Fund's Prospectus and Statement of Additional information, which contains more information about the Fund and its risks. You can find the Fund's Prospectus and other information about the fund online at https://www.johnsoninv.com/mutualfunds/documents. You can also get this information at no additional cost by calling (800) 541-0170 or by sending an email request to prospectus@johnsonmutualfunds.com.

Information about indices is provided to allow for certain comparisons of the relevant Johnson Equity Income Fund strategy to that of certain well known and widely-recognized indices. Such information is included to show the general trend in the markets during the periods indicated and is not intended to imply that the holdings of the relevant fund were similar to the indices, either in composition or risk profile. Such indices are not actively managed and therefore do not have transaction costs, management or performance fees or other operational expenses. The investment program of the fund is not restricted to the securities comprising such indices and allows for, among other things, the use of leverage, short selling and the use of derivatives. The funds' portfolios may not be as diversified as such indices and the volatility of indices may be materially different from the volatility of the funds. Definitions for the indexes utilized in this document set out below.

'The Refinitiv Lipper Fund Awards, granted annually, highlight funds and fund companies that have excelled in delivering consistently strong risk-adjusted performance relative to their peers. The Refinitiv Lipper Fund Awards are based on the Lipper Leader for Consistent Return rating, which is a risk-adjusted performance measure calculated over 36, 60 and 120 months. The fund with the highest Lipper Leader for Consistent Return (Effective Return) value in each eligible classification wins the Refinitive Lipper Fund Award. For more information, see lipperfundawards.com. Although Refinitive Lipper makes reasonable efforts to ensure the accuracy and reliability of the data contained herein, the accuracy is not guaranteed by Refinitiv Lipper. The award may not be representative of every client's experience. The award is not indicative of future performance and there is no guarantee of future investment success.