



TICKERFORGE PORTFOLIO DIAGNOSTICS

Consolidated Portfolio Diagnostic PDF

Imported Portfolio Preview | As of Jul 13, 2026

TOP TAKEAWAY

Main portfolio issue: Technology concentration + high beta stress sensitivity

OVERALL SCORE

45/100

TOP SECTOR

**78.8%
Technology**

EXPECTED DRAWDOWN

-20.2%

RISK LEVEL

Moderate

This pack combines the four portfolio diagnostics generated from your imported holdings:

01

Portfolio Snapshot

Scores, exposure, concentration, and the primary stress driver.

02

Portfolio Health Check

Diversification, quality, cash, risk flags, and repair diagnostics.

03

Sector Allocation

Sector weights, cash, cyclical tilt, and concentration checks.

04

Stress Test

The selected market shock, estimated impacts, and margin-risk context.

Educational decision-support software.

Not personalized financial advice, brokerage, trade execution, or a guarantee of investment outcomes.



Portfolio Snapshot

Balance: Imported Portfolio Preview / As of Jul 13, 2026

SCORES

What this means

Overall	45.0/100 - Balanced
TickerForge	45.0/100 - Balanced
Piotroski	45.0/100 - Balanced
Risk level	Moderate

Overall health, stock quality, accounting quality, and risk level.

EXPOSURE

What this means

Net liquidity	\$23.3K
Cash	7.5% (\$1.8K)
Net exposure	\$21.5K
Gross exposure	\$21.5K
Breadth	12 positions / 4 sectors

How much capital is invested, idle, and exposed to market moves.

CONCENTRATION

What this means

Top position	15.5%
Top sector	78.8% (Technology)
Cyclical tilt	18.8%

Whether one stock, sector, or cycle drives too much of the result.

STRESS SCENARIO

What this means

S&P 500 shock	-10.0%
Expected drawdown	-20.2%
Primary driver	Altman distress detected

Educational downside simulation, not a forecast.

TOP FUNDS REGIME

What this means

Dominant	Mixed
Adding	37.5%
Selling	31.9%
Mixed	30.5%
Coverage	12/12 positions

Delayed 13F data showing whether tracked funds are adding or reducing exposure.

INSIDER ACTIVITY

What this means

Dominant	Distribution
3M net flow	-\$18.9B
Buys / sales	22 / 366
Coverage	12/12 positions

Open-market insider flow where current Form 4 data is available.

STORY / RISK

What this means

Story heat	47.1/100 - Moderate
Crowding risk	29.9/100 - Low
Coverage	12/12 positions

Narrative heat and crowding risk across covered positions.



Portfolio Snapshot

Balance: Imported Portfolio Preview / As of Jul 13, 2026

DIAGNOSTICS

What this means

Risk profile

Moderate risk profile with 78.8% in Technology.

Top risk factor

Altman distress detected

The main portfolio weakness TickerForge would review first.

How to read this report

A one-screen summary of quality, exposure, concentration, and downside sensitivity.

Scores

Overall combines the portfolio's weighted TickerForge and Piotroski results after structural caps. Higher is healthier: 80-100 strong, 60-79 needs review, and below 60 fragile.

Exposure

Net liquidity is cash plus signed position value. Gross exposure counts the absolute size of every position. Example: a \$10K equity portfolio with \$15K gross exposure is leveraged; a large cash percentage reduces market sensitivity.

TickerForge / Piotroski

TickerForge Score summarizes business and valuation quality. Piotroski emphasizes accounting strength and balance-sheet discipline.

Concentration

Top Position and Top Sector reveal single points of failure. As a practical review level, inspect a stock above 25% or a sector above 30%. These are warning thresholds, not automatic sell rules.

Stress Scenario

Expected drawdown estimates the portfolio response to the selected S&P 500 shock. A -10% market shock producing -20% portfolio drawdown indicates roughly twice the downside sensitivity of the benchmark.

Diagnostics

Risk Profile summarizes the strongest structural warning. Financial distress risk detected means at least one holding has an elevated balance-sheet distress signal; it does not mean bankruptcy is certain.

Methodology links: [Portfolio Analysis](#) | [TickerForge Score](#) | [Risk Score](#)

Educational decision-support software, not personalized financial advice, brokerage, trade execution, or a guarantee of investment outcomes.



Portfolio Health

Balance: Imported Portfolio Preview / As of Jul 13, 2026

SCORES

What this means

Overall	45/100 - Balanced
TickerForge	45/100 - Balanced
Piotroski	45/100 - Balanced
Risk level	Moderate
Market risk beta	2.18
Fundamental RiskScore	18.1 / 100
Portfolio style	CONCENTRATED THEMATIC

Health scores summarize diversification, business quality, risk, cash deployment, and structural weakness.

EXPOSURE

What this means

Net liquidation	\$23.3K
Cash	\$1.8K (7.5%)
Net exposure	\$21.5K
Gross exposure	\$21.5K
Net / gross	100.0%
Gross / equity	0.92
Breadth	12 positions / 4 sectors

Exposure compares net liquidation with cash, net exposure, and gross exposure. High gross exposure can amplify losses.

CONCENTRATION

What this means

Max position	15.5%
Max sector	78.8%
Top ticker	META
Top sector	TECHNOLOGY
High-risk holdings	1

Concentration shows whether one position or sector dominates portfolio outcome.

QUALITY LENS

What this means

Average TickerForge	5.7
Average Piotroski	5.1
Lens meaning	Priced equity positions only. ETFs and derivatives may be excluded.

Quality averages summarize the priced equity positions used by the health check.

PORTFOLIO DIAGNOSTICS

What this means

Top risk factor
Why it matters
Action
Flags found

Altman distress detected

At least one holding has an Altman Z-Score in the distress zone. This is a balance-sheet warning signal, not a bankruptcy prediction.

Review the affected holding's debt, liquidity, profitability trend, and position size before adding exposure.

4

Top risk factor and repair actions from the portfolio health diagnostic engine.



Portfolio Health

Balance: Imported Portfolio Preview / As of Jul 13, 2026

DIAGNOSTIC FLAGS

HIGH

Sector concentration is high

One sector dominates gross exposure. Macro/industry shock can hit most of the portfolio.

Action: Add exposure to 1-2 uncorrelated sectors or reduce the dominant sector gradually.

LOW

High-risk name present

At least one high-volatility/high-risk name exists in the book.

Action: Keep sizing conservative and define drawdown tolerance upfront.

MEDIUM

Altman Distress Detected

At least one holding has an Altman Z-Score in the distress zone. This is a balance-sheet warning signal, not a bankruptcy prediction.

Action: Review the affected holding's debt, liquidity, profitability trend, and position size before adding exposure.

MEDIUM

Portfolio is heavily directional

Even with hedges, the book is strongly net long/short.

Action: Confirm intended directional view; if unintended, add hedges or reduce net exposure.

How to read this report

A deduction-based audit of diversification, business quality, risk, cash, and leverage.

Health Scores

The score begins at 100 and loses points for structural weaknesses. Risk level is derived from position and sector concentration, high-risk holdings, and weighted Fundamental RiskScore.

Exposure

Net liquidation is compared with gross exposure. Gross exposure above net liquidation signals leverage. Cash can cushion shocks but very high cash may reduce capital efficiency.

Concentration

Max Position and Max Sector show where portfolio outcomes depend on one company or one economic theme. More than 20-30% in one name or a dominant sector deserves review.

Quality Lens

TickerForge and Piotroski averages summarize business and accounting quality for priced equity positions. ETFs and derivatives can be excluded.

Methodology links: [Portfolio Analysis](#) | [Health Check](#) | [TickerForge Score](#)

Not financial advice. ETFs are not look-through analyzed; large ETF weights may affect concentration metrics.



Sector Allocation

Balance: Imported Portfolio Preview / As of 2026-07-13

EXPOSURE

What this means

Net liquidity	\$23.3K
Cash	\$1.8K (7.5%)
Gross exposure	\$21.5K
Net exposure	\$21.5K
Breadth	12 positions / 4 sectors

Cash is shown separately from invested sectors.

CONCENTRATION

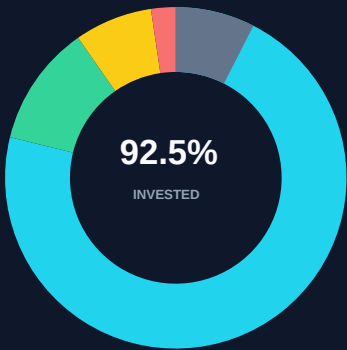
What this means

Top sector	78.8% (Technology)
Cyclical tilt	18.8%
Risk level	HIGH

Top-sector dominance and cyclical tilt are structural risk checks.

PORTFOLIO ALLOCATION

What this means



Technology Top: MU, MSFT, AMD, COHR, NOW	78.8%	\$17.0K
Financials Top: RIOT, SOFI	11.5%	\$2.5K
Energy Top: STNG	7.4%	\$1.6K
Real Estate Top: AAT	2.3%	\$502.4
Cash	7.5%	\$1.8K

Educational simulation; not investment advice.



Sector Allocation

Balance: Imported Portfolio Preview / As of 2026-07-13

How to read this report

Shows whether diversification exists across economic drivers, with cash kept visible.

Exposure

Cash appears separately from invested sectors. This prevents a portfolio with a large reserve from being presented as 100% invested.

Sector Concentration

A top sector above 30% deserves review. Cyclical Tilt measures exposure to economically reactive sectors.

Allocation Chart

Use the chart to find hidden clusters. For example, software, semiconductors, and internet stocks may look different by ticker but still create one Technology bet.

Methodology links: [Portfolio Analysis](#)

Educational simulation; not investment advice.



Stress Test

Portfolio: Imported Portfolio Preview / As of 2026-07-13

SCENARIO

What this means

S&P 500 -10.0%

Flash Correction / position shock = beta x S&P shock

OK

Portfolio is 102% more volatile than the S&P 500

Cash \$1.8K	Equity Now \$23.3K	Equity Stressed \$18.6K	Drawdown -20.2%	Gross Now \$21.5K
Gross Stressed \$16.8K	Required Equity \$5.1K	Margin Utilization 27.2%	Leverage Ratio 0.9x	Net Bias Effect NET LONG

Your portfolio is **102% more volatile** than the S&P 500.

IMPACT SUMMARY

What this means

Bleeding (Longs)	-\$4.7K
Hedge Protection (Shorts)	\$0.0
Net Impact	-\$4.7K
Margin Deficit	\$0.0

TOP POSITION IMPACTS

What this means

TICKER	SIDE	IMPACT
RIOT	LONG	-\$799.0
MXL	LONG	-\$715.8
AMD	LONG	-\$689.0
COHR	LONG	-\$658.7
AAOI	LONG	-\$441.3
MU	LONG	-\$419.1
META	LONG	-\$414.9
MSFT	LONG	-\$174.1

Margin Call is estimated using a standard 30% maintenance assumption. High-volatility stocks may require higher maintenance.



Stress Test

Portfolio: Imported Portfolio Preview / As of 2026-07-13

How to read this report

A beta-based scenario, not a forecast. The chosen shock is the one selected in Telegram before opening this PDF.

Scenario

The engine applies the selected S&P 500 move to every position using beta, direction, and size. Cash does not move. Test both falling and rising markets, especially when the portfolio contains short positions.

Impact Summary

Net Impact combines estimated long losses and short hedge effects. Margin Utilization and Required Equity matter mainly for leveraged books; a deficit is a warning that the simulated move may breach the model's maintenance assumption.

Top Position Impacts

These are the holdings contributing most to the simulated gain or loss. They are the first positions to review when one scenario dominates the whole portfolio.

Methodology links: [Portfolio Analysis](#) | [Stress Test](#) | [Beta Calculator](#)