

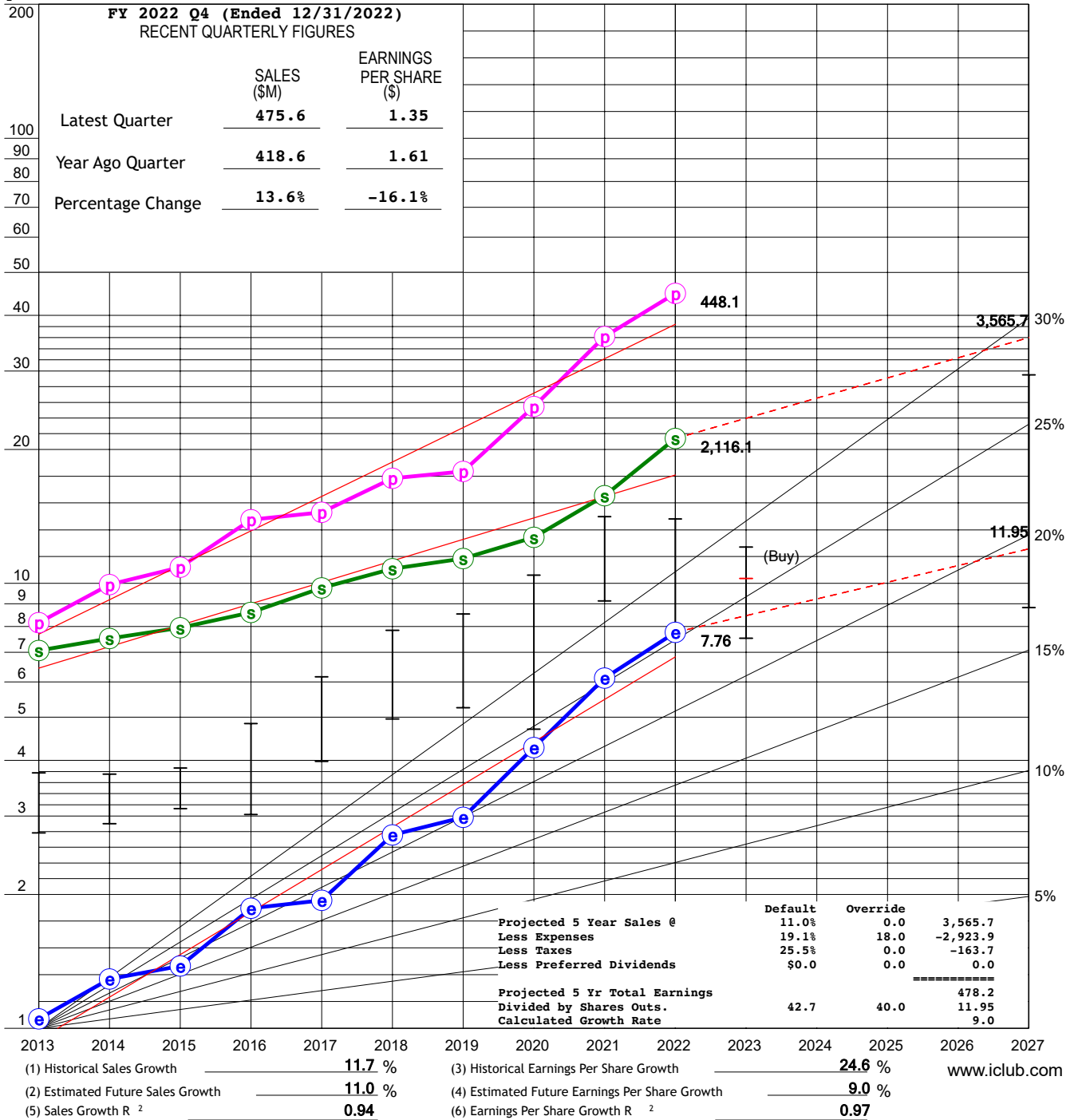


# Stock Selection Guide

Company	Simpson Manufacturing..	Price Date	03/13/23
Study by	jah	Data Date	03/03/23
Sector	Basic Materials	Last Judgment	03/06/23
Industry	Lumber & Wood Production	Data Source	BI
Preferred(\$M)	0.0	Reference	Morningsta
Diluted(M Shares)	42.7	% Insiders	16.4
Total Debt(\$M)	635.5	% Institutions	75.2
% Tot Debt to Tot Cap	32.2	Quality	

## 1 Growth Analysis

NYS: SSD



## 2 QUALITY ANALYSIS

Company **Simpson Manufacturing Co Inc**

(SSD)

03/13/23

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	5 YEAR AVG.	TREND UP / DOWN
<b>A</b> % Pre-tax Profit on Sales	11.5	13.2	13.7	16.1	14.8	16.0	15.7	19.7	22.8	21.2	19.1	UP
<b>B</b> % ROE (Beginning Yr)		7.6	7.8	10.6	10.7	13.9	14.7	21.5	27.6	29.9	21.5	UP
<b>C</b> % LT Debt to Equity	0.0	0.0	0.0	0.0	0.3	0.0	3.1	3.8	3.3	44.5	13.7	UP

## 3 PRICE, PRICE/EARNINGS RATIO and DIVIDEND ANALYSIS

CURRENT PRICE (P/E) **102.48 (13.2)** 52-WEEK HIGH (P/E) **120.66 (15.6)** 52-WEEK LOW (P/E) **75.25 (9.7)**

Fiscal Year	High Price	Low Price	EPS	High P/E	Low P/E	Dividend	% Payout	% High Yield	
1 2018	78.4	49.5	2.72	28.8	18.2	0.870	32.0	1.8	
2 2019	85.4	52.5	2.98	28.7	17.6	0.910	30.5	1.7	
3 2020	104.3	47.0	4.27	24.4	11.0	0.920	21.5	2.0	
4 2021	141.3	91.3	6.12	23.1	14.9	0.980	16.0	1.1	
5 2022	139.5	75.3	7.76	18.0	9.7	1.030	13.3	1.4	
6 AVERAGE		63.1		24.6	14.3		22.7		
AVERAGE P/E RATIO	19.5		PROJECTED P/E RATIO	12.1		TTM EPS	7.75		
CURRENT P/E RATIO	13.2		PEG RATIO	1.3		FTM EPS	8.45		
RELATIVE VALUE	67.9%		PROJ. RELATIVE VALUE	62.4%		AVG TTM + FTM EPS	8.10		

## 4 EVALUATING REWARD and RISK over the next 5 years

### A FUTURE HIGH PRICE ANALYSIS -- NEXT 5 YEARS

Selected High P/E **24.6** X Estimated High Earnings/Share **11.95** = Forecast High Price \$ **294.0**

### B FUTURE LOW PRICE ANALYSIS -- NEXT 5 YEARS

(a) Sel. Low P/E **14.3** X Estimated Low Earnings/Share **7.76** = \$ **111.0**  
(as adj.)

(b) Average 5-Year Low Price = **63.1**

(c) Recent Severe Low Price = **75.3**

(d) Price Dividend Will Support = Present Divd. + High Yield = **1.04** + **0.020** = **53.1**

Selected Estimated Low Price = \$ **88.2**

### C PRICE RANGES

Forecast High Price **294.0** - Estimated Low Price **88.2** = Range **205.8** 33% of Range = **68.6**

BUY (Lower 33% of Range) = **88.2** to **156.8**

MAYBE (Middle 33% of Range) = **156.8** to **225.4**

SELL (Upper 33% of Range) = **225.4** to **294.0**

Current Price **102.48** is in the **Buy** Range

### D UPSIDE/DOWNSIDE ANALYSIS (Potential Gain vs. Risk of Loss)

(Forecast High Price **294.0** - Current Price **102.48**) ÷ (Current Price **102.48** - Estimated Low Price **88.2**) = **13.4** To 1

## 5 TOTAL RETURN ANALYSIS

### A CURRENT YIELD

Present Full Year's Dividend \$ **1.040** ÷ Current Price of Stock \$ **102.48** = **1.0** % Present Yield or % Returned on Purchase Price

### B AVERAGE YIELD - USING FORECAST HIGH P/E

Avg. % Payout **22.7** **28.4** ÷ Forecast High P/E **24.6** = Avg. Yield **1.2**

### AVERAGE YIELD - USING FORECAST AVERAGE P/E

Avg. % Payout **22.7** **28.4** ÷ Forecast Avg P/E **19.5** = Avg. Yield **1.5**

### C % COMPOUND ANNUAL TOTAL RETURN - USING FORECAST HIGH P/E

Average Yield **1.2** % + Annual Appreciation **23.5** % = Compound Annual Total Return **24.6** %

### D % PROJECTED AVERAGE RETURN - USING FORECAST AVERAGE P/E

Average Yield **1.5** % + Annual Appreciation **17.8** % = Projected Average Total Return **19.3** %