## JAKKS Pacific, Inc.

Company update. Lowering our 2024 estimates on lack of movie hits. Lowering P/T to \$38.

## COMPANY UPDATE

## Rating: BUY

Ticker: JAKK
Price: \$24.70

Target: \$38.00
(from \$41)
Lack of movie hits in 1H 2024: JAKKS recently (on February 29) reported its fiscal Q4 2023 (ending December) results. Although 2023 was solid, the company at the time tempered expectations for 2024 due to less movie hit properties than in 2023. We are now tempering our expectations more due to continued weak toy movie properties so far in 2024.

No Mario movie in 2024: JAKKS benefited from the strong launch of The Super Mario Bros. Movie in Q2 2023 (the movie was released on April 5, 2023). The movie was one of the biggest movies in 2023 and ever (box office of $\$ 1.4$ billion). This drove strong demand for JAKKS's Nintendo toys in 2023, which won't be replicated in 2024.

No 2024 guidance: The company has not provided any forward guidance.
Lowering estimates: We are lowering our 2024 estimates for revenue to $\$ 648$ million, from $\$ 697$ million, and for EPS to $\$ 3.27$, from $\$ 4.10$. We are lowering our 2025 estimates for revenue to $\$ 713$ million, from $\$ 736$ million, and for EPS to $\$ 4.27$, from $\$ 4.78$.
Reasonable inventory: The company's Q4 inventory was -35\% versus last year (at $\$ 53$ million) vs. a sales decrease of $-3 \%$. Retail inventory are also down high single digits as well. We believe inventory levels are reasonable.

Toy industry down -8\% in 2023: U.S. toy industry sales declined by $8 \%$ through in 2023 according to according to Circana (formerly IRI and The NPD Group). NPD reported that U.S. sales of toys was about flat in 2022 $(-0.2 \%)$ after rising $+13 \%$ in 2021 , and $+16 \%$ in 2020. The toy industry's boom during the pandemic is over and now has challenges from weaker macro economic factors and high inflation.
Solid 2023 execution: 2023 sales were $-11 \%$, but this is relatively solid as 2022 revenue were very strong at $+28 \%(y-o-y)$ and was on top of the $+20 \%$ growth in 2021 (reversing declining revenues over the past several years) and helps alleviate investors' concerns that the negative momentum (from the prior three year's bad misses and significantly lowered guidance) is over.
Should drive long term: We believe the strong 2022/23 results should drive momentum longer term. Most of 2022's top sellers sold well in 2023. Although we are forecasting JAKK's 2024 revenue to be -9\% (y-oy), we are forecasting a rebound to strong growth of $+10 \%$ in 2025.

Risk/reward attractive: Maintaining our BUY rating, but lowering our 12month price target to $\$ 38$ from $\$ 41$, which reflects a P/E multiple of $9 x$ our 2025 EPS estimate of $\$ 4.27$. This is below the peer group median for toy companies to reflect higher execution risks but also represents significant upside from the current share price.

## Company Description

Based in Santa Monica, CA, JAKKS Pacific is a multi-brand company that designs and markets a broad range of toys and consumer products.

## Stock Data

| Exchange: | NasdaqGS |
| :--- | :--- |
| 52-week Range: | $\$ 15.30-36.84$ |
| Shares Outstanding (million): | 11 |
| Market cap (\$million): | $\$ 272$ |
| EV (\$million): | $\$ 200$ |
| Debt (\$million): | $\$ 0$ |
| Cash (\$million): | $\$ 72$ |
| Avg. Daily Trading Vol. (\$million): | $\$ 4$ |
| Float (million shares): | 8 |
| Short Interest (million shares): | 0.2 |
| Dividend, annual (yield): | $\$ 0.00$ (NA\%) |

Revenues (US\$ million)

|  | 2024E | 2024E | 2025E | 2025E |
| :---: | :---: | :---: | :---: | :---: |
|  | (Cur.) | (Old) | (Cur.) | (Old) |
| Q1 Mar | 82E | 100E | 100E | 105E |
| Q2 Jun | 130E | 160E | 156E | 168E |
| Q3 Sep | 307E |  | 321E | 322E |
| Q4 Dec | 130E |  | 136E | 140E |
| Total | 648E | 697E | 713E | 736E |
| EV/Revs | 0.3 x |  | 0.3x |  |

Earnings per Share (pro forma)

|  | 2024E | 2024E | 2025E | 2025E |
| :---: | :---: | :---: | :---: | :---: |
|  | (Cur.) | (OId) | (Cur.) | (Old) |
| Q1 Mar | (0.85)E | (0.54)E | (1.12)E | (1.18)E |
| Q2 Jun | (0.09)E | 0.38 E | (0.09)E | (0.10)E |
| Q3 Sep | 4.47 E | 4.58 E | 4.49 E | 4.90 E |
| Q4 Dec | (0.46)E |  | 0.77E | 1.01 E |
| Total | 3.27E | 4.10E | 4.27E | 4.78 E |
| P/E | 8 x |  | 6 x |  |

## Important Disclosures

Ascendiant Capital Markets LLC seeks to do business with companies covered by its research team. Consequently, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making an investment decision.

For analyst certification and other important disclosures, refer to the Disclosure Section, located at the end of this report, beginning on page 7.

## Exhibit 1: Q4 2023 Overview

## CEO OVERVIEW

Fiscal Year Gross Margin dollars up 6\% vs 2022

- Q4 Net Sales were $\$ 127.4$ million, 3\% decrease versus prior year
- Q4 Gross margin of $26.5 \%$, up 480bps vs Q4 2022
- Fiscal Year Results compared to prior year:
- Net Sales of $\$ 711.6$ million vs. $\$ 796.2$ million, an $11 \%$ decrease
- Gross margin of $31.4 \%$ vs. $26.5 \%$
- Operating income of $\$ 59.1$ million vs. $\$ 61.0$ million, a $3 \%$ decrease
- Adjusted EBITDA of $\$ 75.7 \mathrm{M}$ vs. $\$ 76.4 \mathrm{M}$, a $1 \%$ decrease
$\overline{\text { CAPITAL MARKETS, LLC }}^{\text {M }}$

Exhibit 2: JAKKS Pacific Stock Price (Five Years)


Source: https://bigcharts.marketwatch.com/

## FINANCIAL MODEL

| Income Statement (\$ millions) <br> Fiscal Year End: December 31 | $\begin{gathered} \text { Mar-22 } \\ \text { Q1A } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Jun-22 } \\ \text { Q2A } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Sep-22 } \\ \text { Q3A } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Dec-22 } \\ \text { Q4A } \end{gathered}$ | $\begin{aligned} & \hline 2022 \\ & \text { FY-A } \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Mar-23 } \\ \text { Q1A } \\ \hline \end{array}$ | $\begin{gathered} \hline \text { Jun-23 } \\ \text { Q2A } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Sep-23 } \\ \text { Q3A } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Dec-23 } \\ \text { Q4A } \end{gathered}$ | $\begin{aligned} & \hline 2023 \\ & \text { FY-A } \\ & \hline \end{aligned}$ | $\begin{array}{\|c} \hline \text { Mar-24 } \\ \text { Q1E } \\ \hline \end{array}$ | $\begin{gathered} \text { Jun-24 } \\ \text { Q2E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Sep-24 } \\ \text { Q3E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Dec-24 } \\ \text { Q4E } \\ \hline \end{gathered}$ | $\begin{aligned} & 2024 \\ & \text { FY-E } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Mar-25 } \\ \text { Q1E } \\ \hline \end{array}$ | $\begin{gathered} \text { Jun-25 } \\ \text { Q2E } \end{gathered}$ | $\begin{aligned} & \text { Sep-25 } \\ & \text { Q3E } \end{aligned}$ | $\begin{gathered} \text { Dec-25 } \\ \text { Q4E } \end{gathered}$ | $\begin{aligned} & 2025 \\ & \text { FY-E } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Revenue | 120.9 | 220.4 | 323.0 | 131.9 | 796.2 | 107.5 | 166.9 | 309.7 | 127.4 | 711.6 | 81.7 | 130.2 | 306.6 | 129.9 | 648.4 | 99.7 | 156.2 | 321.0 | 136.4 | 713.4 |
| Cost of Goods | 72.1 | 121.9 | 174.3 | 81.4 | 449.6 | 58.3 | 86.2 | 149.1 | 68.9 | 362.4 | 44.9 | 70.7 | 167.6 | 70.5 | 353.7 | 54.8 | 84.8 | 175.5 | 74.0 | 389.1 |
| Royalty expense | 17.7 | 35.7 | 52.9 | 20.4 | 126.6 | 16.7 | 27.3 | 51.1 | 22.5 | 117.6 | 11.4 | 18.2 | 39.9 | 16.9 | 86.4 | 14.0 | 21.9 | 41.7 | 17.7 | 95.3 |
| Amortization of tools | 1.2 | 2.0 | 3.9 | 1.6 | 8.7 | 1.1 | 2.3 | 2.6 | $\underline{2.3}$ | 8.2 | 1.6 | $\underline{2.6}$ | 6.1 | 2.6 | 13.0 | $\underline{2.0}$ | 3.1 | 6.4 | 2.7 | 14.3 |
| Total Cost of sales | 91.0 | 159.5 | 231.1 | 103.3 | 584.9 | 76.0 | 115.7 | 202.8 | 93.7 | 488.2 | 58.0 | 91.5 | 213.6 | 89.9 | 453.1 | 70.8 | 109.8 | 223.7 | 94.4 | 498.7 |
| Gross Profit | 29.9 | 60.9 | 91.9 | 28.6 | 211.3 | 31.4 | 51.2 | 107.0 | 33.7 | 223.4 | 23.7 | 38.7 | 93.0 | 40.0 | 195.3 | 28.9 | 46.4 | 97.3 | 42.0 | 214.7 |
| Direct Selling expenses | 4.9 | 6.8 | 8.4 | 13.2 | 33.3 | 7.7 | 4.0 | 10.7 | 14.6 | 37.0 | 5.7 | 9.1 | 10.7 | 15.6 | 41.2 | 7.0 | 10.9 | 13.0 | 13.6 | 44.6 |
| Selling, general, admin expenses | 25.2 | 29.5 | 29.4 | 30.8 | 114.8 | 28.0 | 30.7 | 33.8 | 34.4 | 126.9 | 26.1 | 29.9 | 29.1 | 29.9 | 115.1 | 32.9 | 35.9 | 28.9 | 18.4 | 116.1 |
| Depreciation and amortization | 0.6 | 0.6 | 0.4 | 0.4 | 1.9 | 0.1 | 0.1 | 0.1 | 0.1 | 0.4 | 1.0 | 1.0 | 1.0 | 1.0 | 4.0 | 1.0 | 1.0 | 1.0 | 1.0 | 4.0 |
| Restructuring and other |  | 0.3 |  |  | 0.3 |  |  |  |  | 0.0 | 0.0 | 0.0 | $\underline{0.0}$ | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | $\underline{0.0}$ | 0.0 |
| Operating expenses | 30.7 | 37.2 | 38.2 | 44.3 | 150.3 | 35.8 | 34.8 | 44.6 | 49.1 | 164.2 | 32.9 | 40.1 | 40.9 | 46.5 | 160.3 | 40.9 | 47.9 | 42.9 | 33.1 | 164.7 |
| Operating Income | (0.7) | 23.7 | 53.7 | (15.7) | 61.0 | (4.4) | 16.4 | 62.4 | (15.3) | 59.1 | (9.2) | (1.4) | 52.1 | (6.5) | 35.1 | (12.0) | (1.5) | 54.4 | 8.9 | 50.0 |
| Interest expenses (income) | 2.2 | 2.3 | 4.3 | 2.2 | 11.1 | 2.9 | 1.2 | 1.1 | (0.0) | 5.1 | (0.0) | (0.0) | (0.0) | (0.0) | (0.1) | (0.0) | (0.0) | (0.0) | (0.0) | (0.1) |
| Other income/ JV income | (0.5) | 6.6 | (7.5) | 1.6 | 0.1 | 0.6 | (7.3) | (0.8) | (1.6) | (9.1) | 0.5 | 0.5 | 0.5 | 1.1 | 2.6 | 0.5 | 0.5 | 0.5 | 1.1 | 2.6 |
| Total non-operating (income)/expense | 2.7 | (4.2) | 11.8 | 0.7 | 10.9 | 2.3 | 8.5 | 1.9 | 1.6 | 14.3 | (0.5) | (0.5) | (0.5) | (1.1) | (2.7) | (0.5) | (0.5) | (0.5) | (1.1) | (2.7) |
| Pretax Income | (3.4) | 27.9 | 41.9 | (16.4) | 50.0 | (6.7) | 7.9 | 60.5 | (16.9) | 44.9 | (8.7) | (0.9) | 52.6 | (5.4) | 37.7 | (11.4) | (0.9) | 55.0 | 10.1 | 52.6 |
| Provision for income taxes | 0.4 | 1.3 | 11.6 | (55.6) | (42.3) | (1.4) | 1.5 | 12.4 | (5.6) | 6.8 | (0.1) | (0.0) | 7.4 | (0.7) | 6.5 | (0.1) | (0.0) | 7.7 | 1.4 | 9.0 |
| Net Income | (3.8) | 26.6 | 30.3 | 39.3 | 92.3 | (5.3) | 6.5 | 48.1 | (11.3) | 38.0 | (8.6) | (0.9) | 45.3 | (4.6) | 31.2 | (11.3) | (0.9) | 47.3 | 8.7 | 43.7 |
| Nonrecurring/noncash adjustments | 1.2 | (5.5) | 8.7 | (53.3) | (48.9) | 1.4 | 6.8 | 2.0 | 0.7 | 10.9 | 0.0 | 0.0 | 3.0 | 0.0 | 4.0 | 0.0 | 0.0 | 3.0 | 0.0 | 4.0 |
| Net Income (as reported) | (2.6) | 21.1 | 39.0 | (14.0) | 43.5 | (4.0) | 13.3 | 50.1 | (10.5) | 48.9 | (8.6) | (0.9) | 48.3 | (4.6) | 35.2 | (11.3) | (0.9) | 50.3 | 8.7 | 47.7 |
| EBITDA | 1.9 | 27.1 | 59.4 | (12.1) | 76.4 | (1.1) | 20.7 | 67.1 | (10.9) | 75.7 | (6.2) | 1.6 | 55.1 | (3.5) | 47.1 | (9.0) | 1.5 | 57.4 | 11.9 | 62.0 |
| Basic Shares | 9.6 | 9.6 | 9.7 | 9.7 | 9.7 | 9.9 | 9.9 | 10.0 | 10.1 | 10.0 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 | 10.1 |
| Diluted Shares | 9.6 | 10.0 | 10.3 | 10.3 | 10.2 | 10.3 | 10.5 | 10.5 | 10.5 | 10.6 | 10.6 | 10.7 | 10.8 | 11.0 | 10.8 | 11.0 | 11.1 | 11.2 | 11.3 | 11.2 |
| Basic EPS (as reported) | (0.28) |  |  | (1.44) |  | (0.40) |  |  | (1.04) |  | (0.85) | (0.09) |  | (0.46) |  | (1.12) | (0.09) |  |  |  |
| Diluted EPS (as reported) |  | 2.10 | 3.80 |  | 4.28 |  | 1.26 | 4.75 |  | 4.62 |  |  | 4.47 |  | 3.27 |  |  | 4.49 | 0.77 | 4.27 |
| Income Statement Ratios |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gross margin | 24.7\% | 27.6\% | 28.5\% | 21.7\% | 26.5\% | 29.2\% | 30.7\% | 34.5\% | 26.5\% | 31.4\% | 29.0\% | 29.7\% | 30.3\% | 30.8\% | 30.1\% | 29.0\% | 29.7\% | 30.3\% | 30.8\% | 30.1\% |
| Direct Selling expenses | 4.1\% | 3.1\% | 2.6\% | 10.0\% | 4.2\% | 7.2\% | 2.4\% | 3.4\% | 11.4\% | 5.2\% | 7.0\% | 7.0\% | 3.5\% | 12.0\% | 6.3\% | 7.0\% | 7.0\% | 4.1\% | 10.0\% | 6.2\% |
| Selling, general, admin expenses | 20.8\% | 13.4\% | 9.1\% | 23.3\% | 14.4\% | 26.0\% | 18.4\% | 10.9\% | 27.0\% | 17.8\% | 32.0\% | 23.0\% | 9.5\% | 23.0\% | 17.8\% | 33.0\% | 23.0\% | 9.0\% | 13.5\% | 16.3\% |
| Depreciation and amortization | 0.5\% | 0.3\% | 0.1\% | 0.3\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% | 0.1\% | 1.2\% | 0.8\% | 0.3\% | 0.8\% | 0.6\% | 1.0\% | 0.6\% | 0.3\% | 0.7\% | 0.6\% |
| Operating margin | -0.6\% | 10.7\% | 16.6\% | -11.9\% | 7.7\% | -4.1\% | 9.9\% | 20.1\% | -12.0\% | 8.3\% | -11.2\% | -1.1\% | 17.0\% | -5.0\% | 5.4\% | -12.0\% | -0.9\% | 17.0\% | 6.6\% | 7.0\% |
| Net margin | -3.2\% | 12.0\% | 9.4\% | 29.8\% | 11.6\% | -4.9\% | 3.9\% | 15.5\% | -8.8\% | 5.3\% | -10.5\% | -0.7\% | 14.8\% | -3.5\% | 4.8\% | -11.4\% | -0.6\% | 14.7\% | 6.3\% | 6.1\% |
| Tax Rate | -12.3\% | 4.8\% | 27.6\% | 339.9\% | -84.5\% | 20.7\% | 18.6\% | 20.5\% | 33.4\% | 15.2\% | 1.0\% | 1.0\% | 14.0\% | 14.0\% | 17.3\% | 1.0\% | 1.0\% | 14.0\% | 14.0\% | 17.1\% |
| Year-over-Year Changes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net Sales | 44.2\% | 96.2\% | 36.3\% | -29.8\% | 28.2\% | -11.1\% | -24.3\% | -4.1\% | -3.4\% | -10.6\% | -24.0\% | -22.0\% | -1.0\% | 2.0\% | -8.9\% | 22.0\% | 20.0\% | 4.7\% | 5.0\% | 10.0\% |
| Gross Profit | 14.7\% | 90.9\% | 22.7\% | -42.9\% | 15.5\% | 5.1\% | -15.9\% | 16.4\% | 18.1\% | 5.7\% | -24.6\% | -24.4\% | -13.1\% | 18.6\% | -12.5\% | 22.0\% | 20.0\% | 4.7\% | 5.0\% | 9.9\% |
| Direct Selling expenses | -27.9\% | 8.8\% | -21.7\% | -31.7\% | -22.7\% | 57.9\% | -41.8\% | 27.2\% | 10.9\% | 11.1\% | -26.1\% | 129.0\% | 0.4\% | 6.9\% | 11.3\% | 22.0\% | 20.0\% | 21.2\% | -12.5\% | 8.3\% |
| Selling, general, admin expenses | 17.5\% | 27.3\% | 9.5\% | 12.8\% | 16.3\% | 11.3\% | 3.9\% | 15.0\% | 11.9\% | 10.5\% | -6.6\% | -2.4\% | -13.9\% | -13.1\% | -9.3\% | 25.8\% | 20.0\% | -0.8\% | -38.4\% | 0.9\% |
| Operating Income | -73.0\% | 1199.3\% | 46.3\% | -636.5\% | 57.3\% | 499.5\% | -30.5\% | 16.1\% | -2.3\% | -3.1\% | 108.4\% | \#\#\#\#\#\# | -16.5\% | -57.8\% | -40.6\% | 30.5\% | 5.5\% | 4.5\% | \#\#\#\#\#\# | 42.4\% |
| Net Income | -72.2\% | -992.0\% | 14.2\% | -1153.6\% | 79.5\% | 49.8\% | -36.9\% | 28.4\% | -25.1\% | 12.6\% | 116.5\% | \#\#\#\#\#\# | -3.7\% | -56.2\% | -28.0\% | 32.2\% | 8.6\% | 4.2\% | \#\#\#\#\#\# | 35.3\% |
| Diluted EPS | -73.6\% | -908.7\% | 1.0\% | -1076.4\% | 65.5\% | 40.0\% | -39.9\% | 24.9\% | -27.1\% | 7.9\% | 109.6\% | \#\#\#\#\#\# | -6.0\% | -58.0\% | -29.2\% | 27.4\% | 4.7\% | 0.4\% | \#\#\#\#\#\# | 30.8\% |
| Diluted Shares Outstanding | 5.4\% | 10.3\% | 13.1\% | 7.9\% | 8.4\% | 7.0\% | 4.9\% | 2.7\% | 2.7\% | 4.3\% | 3.3\% | 1.6\% | 2.4\% | 4.3\% | 1.7\% | 3.8\% | 3.7\% | 3.7\% | 2.7\% | 3.5\% |

* Numbers may not add up due to rounding and "if converted" accounting.

Source: Company reports and Ascendiant Capital Markets estimates

| Balance Sheet (\$ millions) <br> Fiscal Year End: December 31 | $\begin{array}{\|c\|} \hline \text { Mar-22 } \\ \text { Q1A } \\ \hline \end{array}$ | $\begin{gathered} \text { Jun-22 } \\ \text { Q2A } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Sep-22 } \\ \text { Q3A } \end{gathered}$ | $\begin{gathered} \text { Dec-22 } \\ \text { Q4A } \end{gathered}$ | Mar-23 <br> Q1A | $\begin{gathered} \text { Jun-23 } \\ \text { Q2A } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Sep-23 } \\ \text { Q3A } \end{gathered}$ | $\begin{gathered} \text { Dec-23 } \\ \text { Q4A } \end{gathered}$ | Mar-24 <br> Q1E | $\begin{gathered} \text { Jun-24 } \\ \text { Q2E } \\ \hline \end{gathered}$ | Sep-24 Q3E | $\begin{gathered} \text { Dec-24 } \\ \text { Q4E } \end{gathered}$ | Mar-25 <br> Q1E | Jun-25 Q2E | Sep-25 <br> Q3E | $\begin{gathered} \text { Dec-25 } \\ \text { Q4E } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash and equivalents | 39.2 | 62.3 | 76.4 | 85.3 | 38.1 | 32.2 | 96.3 | 72.4 | 50.8 | 38.4 | 95.4 | 96.3 | 58.6 | 45.2 | 113.8 | 128.2 |
| Short term investments |  |  |  |  |  |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Restricted cash |  |  | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Accounts Receivable | 103.7 | 164.0 | 204.9 | 102.8 | 85.2 | 132.5 | 206.8 | 123.8 | 52.3 | 62.5 | 147.2 | 62.4 | 63.8 | 75.0 | 154.1 | 65.5 |
| Inventories | 85.3 | 123.7 | 109.2 | 80.6 | 64.0 | 65.1 | 68.8 | 52.6 | 46.7 | 73.5 | 73.8 | 45.1 | 57.0 | 88.2 | 77.2 | 47.3 |
| Prepaid expenses/other current assets | 17.4 | 14.5 | 11.1 | 6.3 | 12.8 | 11.2 | 6.7 | 6.4 | 16.3 | 26.0 | 24.5 | 5.2 | 19.9 | 31.2 | 25.7 | 5.5 |
| Deferred Income Tax |  |  |  |  |  |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Current Assets | 245.7 | 364.5 | 401.7 | 275.2 | 200.3 | 241.2 | 378.8 | 255.4 | 166.3 | 200.7 | 341.1 | 209.1 | 199.5 | 239.9 | 371.0 | 246.7 |
| Property and equipment, net | 13.9 | 16.2 | 15.4 | 14.9 | 16.2 | 17.3 | 14.6 | 14.6 | 49.9 | 51.9 | 54.9 | 57.9 | 59.9 | 61.9 | 64.9 | 67.9 |
| Goodwill | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 | 35.1 |
| Intangibles, net | 4.0 | 3.2 | 2.8 | 2.5 | 2.4 | 2.3 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 |
| Investments In Related Parties |  |  |  |  |  |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other | 17.1 | $\underline{24.6}$ | 22.2 | 71.7 | 75.4 | 73.1 | 83.6 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 | 91.7 |
| Total Assets | \$315.8 | \$443.6 | \$477.1 | \$399.3 | \$329.4 | \$368.9 | \$514.3 | \$399.0 | \$345.3 | \$381.6 | \$525.0 | \$396.0 | \$388.5 | \$430.8 | \$565.0 | \$443.6 |
| Liabilities and Shareholders' Equity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Short Term debt | 2.5 | 2.5 | 2.5 | 25.5 | 2.5 |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Accounts Payable | 36.4 | 128.9 | 105.4 | 43.5 | 35.7 | 76.4 | 122.4 | 54.4 | 49.0 | 78.1 | 134.9 | 52.0 | 59.8 | 93.7 | 141.2 | 54.6 |
| Accrued expense | 57.1 | 68.4 | 84.7 | 48.7 | 37.0 | 55.7 | 72.0 | 52.5 | 8.2 | 10.4 | 30.7 | 10.4 | 10.0 | 12.5 | 32.1 | 10.9 |
| Reserves | 39.4 | 45.6 | 59.2 | 51.9 | 41.1 | 37.9 | 43.5 | 38.5 | 9.8 | 15.6 | 36.8 | 15.6 | 12.0 | 18.7 | 38.5 | 16.4 |
| Income Tax Payable | 1.2 | 2.3 | 14.1 | 3.6 | 6.2 | 5.8 | 17.4 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 | 3.8 |
| Total Current Liabilities | 136.6 | 247.8 | 265.9 | 173.3 | 122.5 | 175.7 | 255.3 | 149.2 | 70.8 | 108.0 | 206.1 | 81.8 | 85.5 | 128.8 | 215.7 | 85.7 |
| Long Term debt | 92.9 | 82.5 | 65.2 | 41.6 | 27.0 |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Deferred Tax and other | 29.6 | 31.6 | 36.0 | 31.9 | 32.8 | 37.0 | 54.6 | 53.6 | 53.6 | 53.6 | 53.6 | 53.6 | 53.6 | 53.6 | 53.6 | 53.6 |
| Minority Interest | 1.2 | 0.9 | 0.4 | 1.0 | 1.0 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| Total Liabilities | 260.4 | 362.7 | 367.5 | 247.8 | 183.3 | 213.4 | 310.7 | 203.5 | 125.1 | 162.3 | 260.5 | 136.1 | 139.8 | 183.1 | 270.0 | 140.0 |
| Preferred stock | 3.4 | 3.8 | 4.1 | 4.5 | 4.9 | 5.2 | 5.6 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Common stock | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Additional paid-in capital | 272.8 | 273.6 | 274.0 | 275.2 | 275.7 | 277.2 | 277.5 | 278.6 | 278.6 | 278.6 | 278.6 | 278.6 | 278.6 | 278.6 | 278.6 | 278.6 |
| Deferred Comp |  |  |  |  |  |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Treasury Stock |  |  |  |  |  |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Retained earnings(deficit) | (207.2) | (180.7) | (150.0) | (110.7) | (117.3) | (110.9) | (62.7) | (73.6) | (82.2) | (83.0) | (37.8) | (42.4) | (53.7) | (54.6) | (7.4) | 1.3 |
| Accumulated other loss | (13.6) | (15.8) | (18.6) | (17.5) | (17.2) | (16.0) | (16.8) | (15.6) | $\underline{23.7}$ | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 | 23.7 |
| Stockholders' Equity | 55.4 | 81.0 | 109.6 | 151.5 | 146.1 | 155.5 | 203.6 | 195.4 | 220.2 | 219.3 | 264.6 | 260.0 | 248.7 | 247.7 | 295.0 | 303.6 |
| Tot. Liabilities/Stockholders' Equity | \$315.8 | \$443.6 | \$477.1 | \$399.3 | \$329.4 | \$368.9 | \$514.3 | \$399.0 | \$345.3 | \$381.6 | \$525.0 | \$396.0 | \$388.5 | \$430.8 | \$565.0 | \$443.6 |



Source: Company reports and Ascendiant Capital Markets estimates

| Cash Flow Statement (\$ millions) Fiscal Year End: December 31 | $\begin{gathered} \text { Mar-22 } \\ \text { Q1A } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Jun-22 } \\ & \text { Q2A } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Sep-22 } \\ \text { Q3A } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Dec-22 } \\ \text { Q4A } \\ \hline \end{gathered}$ | $\begin{aligned} & 2022 \\ & \text { FY-A } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Mar-23 } \\ \text { Q1A } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Jun-23 } \\ \text { Q2A } \end{gathered}$ | $\begin{gathered} \text { Sep-23 } \\ \text { Q3A } \\ \hline \end{gathered}$ | $\begin{array}{c\|} \hline \text { Dec-23 } \\ \text { Q4E } \\ \hline \end{array}$ | $\begin{aligned} & 2023 \\ & \text { FY-F } \end{aligned}$ | $\begin{array}{\|c} \text { Mar-24 } \\ \text { Q1E } \\ \hline \end{array}$ | $\begin{gathered} \text { Jun-24 } \\ \text { Q2E } \end{gathered}$ | Sep-24 Q3E | $\begin{gathered} \hline \text { Dec-24 } \\ \text { Q4E } \end{gathered}$ | $\begin{aligned} & 2024 \\ & \text { FY-E } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Mar-25 } \\ \text { Q1E } \\ \hline \end{array}$ | $\begin{gathered} \text { Jun-25 } \\ \text { Q2E } \\ \hline \end{gathered}$ | Sep-25 Q3E | $\begin{gathered} \text { Dec-25 } \\ \text { Q4E } \end{gathered}$ | $\begin{aligned} & \hline 2025 \\ & \text { FY-E } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Cash Flows from Operating Activities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Depreciation and amortization | 1.8 | 2.6 | 4.3 | 2.0 | 10.6 | 1.2 | 2.4 | 2.6 | 0.1 | 6.3 | 1.0 | 1.0 | 1.0 | 1.0 | 4.0 | 1.0 | 1.0 | 1.0 | 1.0 | 4.0 |
| Amortization of debt | 0.2 | 0.2 | 0.9 | 0.2 | 1.6 | 1.1 | 0.1 | 0.1 |  | 1.3 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |
| Compensation stock option | 0.9 | 1.2 | 1.4 | 1.6 | 5.1 | 2.1 | 1.9 | 2.0 | 2.0 | 8.0 | 2.0 | 2.0 | 2.0 | 2.0 | 8.0 | 2.0 | 2.0 | 2.0 | 2.0 | 8.0 |
| Investment in JV |  |  |  |  | 0.0 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |
| Deferred Comp |  |  |  |  | 0.0 |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Deferred Taxes / Other |  |  | 0.0 | (57.9) | (57.9) | 0.4 | (0.4) | (0.1) | (1.0) | (1.0) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Reserves | (6.9) | 6.5 | 13.7 | (7.5) | 5.8 | (10.8) | (3.0) | 6.5 | (5.0) | (12.4) | (28.7) | 5.8 | 21.2 | (21.2) | (22.9) | (3.6) | 6.8 | 19.8 | (22.1) | 0.8 |
| Deferred Rent |  |  |  |  | 0.0 |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Debt adjustments/change in fair value | 0.6 | (0.6) | 2.1 | (1.4) | 0.6 | (0.1) | 6.0 | 0.8 |  | 6.7 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |
| Tax benefit of stock options |  |  |  |  | 0.0 |  |  |  | (2.0) | (2.0) | (2.0) | (2.0) | (2.0) | (2.0) | (8.0) | (2.0) | (2.0) | (2.0) | (2.0) | (8.0) |
| Other gains and losses |  | (5.4) | 5.4 |  | (0.0) | (0.0) | 1.0 | 0.0 |  | 1.0 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |
| Impairment |  | 0.3 |  |  | 0.3 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |
| Changes in net working capital: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accounts Receivable | 43.7 | (60.5) | (41.0) | 102.2 | 44.4 | 17.2 | (47.1) | (75.1) | 83.0 | (22.0) | 71.5 | (10.2) | (84.7) | 84.8 | 61.4 | (1.4) | (11.2) | (79.1) | 88.6 | (3.1) |
| Inventories | (1.4) | (38.4) | 14.5 | 28.6 | 3.3 | 16.6 | (1.1) | (3.8) | 16.2 | 28.0 | 5.9 | (26.8) | (0.2) | 28.7 | 7.6 | (11.9) | (31.2) | 11.0 | 29.9 | (2.3) |
| Prepaid expenses and other current assets | (6.5) | 3.0 | 3.5 | 4.8 | 4.8 | (6.5) | 1.6 | 4.5 | 0.3 | (0.0) | (10.0) | (9.7) | 1.5 | 19.3 | 1.2 | (14.7) | (11.3) | 5.6 | 20.2 | (0.3) |
| Accounts payable | (14.7) | 75.9 | (23.8) | (60.8) | (23.5) | (6.8) | 38.5 | 46.8 | (68.0) | 10.6 | (5.4) | 29.1 | 56.8 | (82.9) | (2.5) | 7.8 | 34.0 | 47.5 | (86.7) | 2.6 |
| Accrued liabilities | (16.5) | 27.6 | 15.5 | (35.7) | (9.1) | (11.0) | 19.4 | 19.2 | (19.5) | 8.1 | (44.3) | 2.2 | 20.2 | (20.3) | (42.1) | (0.4) | 2.5 | 19.6 | (21.2) | 0.5 |
| Income Tax Payable and other | (0.0) | 0.9 | 11.5 | (3.3) | 9.0 | (2.1) | (0.7) | 15.1 | (13.6) | (1.3) | 0.0 | 0.0 | 0.0 | $\underline{0.0}$ | $\underline{0.0}$ | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net cash from Operating Activities | (2.7) | 39.3 | 38.7 | 10.8 | 86.1 | (4.1) | 24.9 | 66.9 | (18.7) | 68.9 | (18.6) | (9.4) | 61.1 | 4.8 | 37.9 | (34.6) | (10.4) | 72.6 | 18.4 | 45.9 |
| Net Cash Flows From Investing Activities Capital expenditures | (1.8) | (3.5) | (2.8) | (2.3) | (10.4) | (3.5) | (1.4) | (0.8) | (4.0) | (9.7) | (3.0) | (3.0) | (4.0) | (4.0) | (14.0) | (3.0) | (3.0) | (4.0) | (4.0) | (14.0) |
| Acquisitions |  |  |  |  | 0.0 |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Increase in other non-current assets |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | (8.1) | (8.1) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net cash from Investing Activities | (1.8) | (3.5) | (2.8) | (2.3) | (10.4) | (3.5) | (1.4) | (0.8) | (12.1) | (17.8) | (3.0) | (3.0) | (4.0) | (4.0) | (14.0) | (3.0) | (3.0) | (4.0) | (4.0) | (14.0) |
| Cash Flows From Financing Activities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Proceeds from credit agreement |  |  |  |  | 0.0 |  |  |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Proceeds from notes | (0.2) | (10.6) | (18.1) | (0.6) | (29.6) | (38.7) | (30.5) |  | 0.0 | (69.2) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Issuance (Purchase) of common stock | (0.6) |  | (0.6) | (0.1) | (1.4) | (1.2) |  | (1.3) | 0.0 | (2.5) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Issuance of shares for stock options |  |  |  |  | 0.0 |  |  |  | 7.0 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Dividends |  |  |  |  | 0.0 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |  |  |  |  | 0.0 |
| Net Cash From Financing | (0.9) | (10.6) | (18.8) | (0.8) | (31.0) | (39.9) | (30.5) | (1.3) | 7.0 | (64.7) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Effect of exchange rate on cash | (0.7) | (2.2) | (2.8) | 1.1 | (4.5) | 0.3 | 1.1 | (0.8) | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net Increase (Decrease) in Cash | (6.1) | 23.1 | 14.3 | 8.9 | 40.2 | (47.2) | (5.9) | 64.0 | (23.9) | (12.9) | (21.6) | (12.4) | 57.1 | 0.8 | 23.9 | (37.6) | (13.4) | 68.6 | 14.4 | 31.9 |
| Cash at beginning of period | 45.3 | 39.2 | 62.3 | 76.6 | 45.3 | 85.5 | 38.3 | 32.4 | 96.4 | 85.5 | 72.6 | 51.0 | 38.6 | 95.7 | 72.6 | 96.5 | 58.8 | 45.4 | 114.0 | 96.5 |
| Cash at end of period | \$39.2 | \$62.3 | \$76.6 | \$85.5 | \$85.5 | 38.3 | 32.4 | \$96.4 | \$72.6 | \$72.6 | \$51.0 | \$38.6 | \$95.7 | \$96.5 | \$96.5 | \$58.8 | \$45.4 | \$114.0 | \$128.4 | \$128.4 |

CAPITAL MARKETS, LLC ${ }^{\text {m }}$

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## JAKKS Pacific, Inc.



Source: https://bigcharts.marketwatch.com/

|  | Report Date |  | Price |
| :---: | :---: | :---: | :---: |
| Report | Date | Rating | Target |
| 51 | 2/22/2018 | BUY | 30.00 |
| 52 | 4/27/2018 | BUY | 27.50 |
| 53 | 7/27/2018 | BUY | 28.50 |
| 54 | 10/28/2018 | BUY | 27.50 |
| 55 | 2/27/2019 | BUY | 22.50 |
| 56 | 5/17/2019 | BUY | 15.00 |
| 57 | 8/12/2019 | BUY | 10.00 |
| 58 | 11/12/2019 | BUY | 11.00 |
| 59 | 2/21/2020 | BUY | 11.50 |
| 60 | 5/19/2020 | BUY | 11.00 |
| 61 | 8/5/2020 | BUY | 8.00 |
| 62 | 11/29/2020 | BUY | 7.50 |
| 63 | 2/21/2021 | BUY | 11.00 |
| 64 | 5/13/2021 | BUY | 12.00 |
| 65 | 8/7/2021 | BUY | 17.00 |
| 66 | 12/21/2021 | BUY | 16.00 |
| 67 | 3/21/2022 | BUY | 18.00 |
| 68 | 6/1/2022 | BUY | 19.00 |
| 69 | 8/6/2022 | BUY | 33.00 |
| 70 | 11/8/2022 | BUY | 30.00 |
| 71 | 3/11/2023 | BUY | 25.00 |
| 72 | 5/25/2023 | BUY | 28.00 |
| 73 | 8/12/2023 | BUY | 29.00 |
| 74 | 12/15/2023 | BUY | 45.00 |

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BUY: We expect the stock to provide a total return of $15 \%$ or more within a 12-month period.

HOLD: We expect the stock to provide a total return of negative $15 \%$ to positive $15 \%$ within a 12-month period.

SELL: We expect the stock to have a negative total return of more than $15 \%$ within a 12-month period.

Total return is defined as price appreciation plus dividend yield.

Ascendiant Capital Markets, LLC Distribution of Investment Ratings (as of January 15, 2024)

|  |  |  | Investment Banking Services <br> Past 12 |  |
| :--- | :---: | :---: | :---: | :---: |
| Rating |  |  | Count | Percent |
| Buy | Count | Percent | $98 \%$ | 20 |
| Hold | 52 | $0 \%$ | 0 | $38 \%$ |
| Sell | 0 | $2 \%$ | 0 | $0 \%$ |
| Total | 1 | 53 | $100 \%$ | 20 |

CAPITAL MARKETS, LLC

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