



# PACCAR Inc. (PCAR)

Updated July 24<sup>th</sup>, 2024 by Quinn Mohammed

## Key Metrics

|                             |       |                                            |       |                                           |          |
|-----------------------------|-------|--------------------------------------------|-------|-------------------------------------------|----------|
| <b>Current Price:</b>       | \$97  | <b>5 Year CAGR Estimate:</b>               | 6.4%  | <b>Market Cap:</b>                        | \$57 B   |
| <b>Fair Value Price:</b>    | \$113 | <b>5 Year Growth Estimate:</b>             | 0.0%  | <b>Ex-Dividend Date<sup>1</sup>:</b>      | 08/15/24 |
| <b>% Fair Value:</b>        | 86%   | <b>5 Year Valuation Multiple Estimate:</b> | 3.1%  | <b>Dividend Payment Date<sup>1</sup>:</b> | 09/05/24 |
| <b>Dividend Yield:</b>      | 3.8%  | <b>5 Year Price Target</b>                 | \$113 | <b>Years Of Dividend Growth:</b>          | 16       |
| <b>Dividend Risk Score:</b> | D     | <b>Retirement Suitability Score:</b>       | C     | <b>Rating:</b>                            | Hold     |

## Overview & Current Events

In 1905, William Pigott, Sr. founded Seattle Car Mfg. Co, focusing on railway and logging equipment, which would later become Pacific Car and Foundry Company and eventually PACCAR Inc. Today PACCAR designs and manufactures light, medium and heavy-duty trucks under the Kenworth (U.S., Canada, Mexico & Australia), Peterbilt (U.S. & Canada) and DAF (Netherlands, Belgium, Brazil & UK) nameplates. In addition, the company provides financial services, information technology, and distributes truck parts related to its business. PACCAR is a \$57 billion market cap business that generated \$35 billion in sales in 2023.

On December 6<sup>th</sup>, 2022, PACCAR announced a 50% stock dividend, with shareholders receiving one additional share for each two shares owned, issued on February 7<sup>th</sup>, 2023.

On April 30<sup>th</sup>, 2024, PACCAR increased its dividend by 11% to \$0.30 per share quarterly.

On July 23<sup>rd</sup>, 2024, PACCAR reported Q2 2024 results for the period ending June 30<sup>th</sup>, 2024. For the quarter, PACCAR generated \$8.77 billion in revenue, down 1.2% compared to \$8.88 billion earned in Q2 2023. Parts sales were \$1.66 billion and financial services generated pretax income of \$111 million. Net income equaled \$1.12 billion, or \$2.13 per share compared to \$1.22 billion, or \$2.33 per share in Q2 2023.

In 2023, PACCAR delivered 204,200 vehicles worldwide. In the first half of 2024, it delivered 96,500 vehicles compared to 103,000 in the first half of 2023. PACCAR anticipates spending about \$750 million in capital investments for 2024, with \$470 million in research and development.

Additionally, the company expects Class 8 industry retail sales in the U.S. and Canada to be between 240,000 and 280,000 trucks in 2024, which compares to 297,000 truck units in 2023.

Investors were unhappy with the report and shares of PCAR sank 11% on the day of the news.

## Growth on a Per-Share Basis

| Year                      | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021   | 2022   | 2023   | 2024          | 2029          |
|---------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------|---------------|
| <b>EPS</b>                | \$3.82 | \$4.51 | \$3.85 | \$4.26 | \$6.24 | \$6.87 | \$3.74 | \$5.32 | \$5.75 | \$8.76 | <b>\$8.08</b> | <b>\$8.08</b> |
| <b>DPS</b>                | \$1.86 | \$2.32 | \$1.56 | \$2.19 | \$3.16 | \$3.58 | \$1.98 | \$2.84 | \$4.19 | \$4.24 | <b>\$3.70</b> | <b>\$4.04</b> |
| <b>Shares<sup>2</sup></b> | 355    | 351    | 351    | 352    | 347    | 346    | 348    | 348    | 349    | 525    | <b>530</b>    | <b>550</b>    |

PACCAR has a variable dividend schedule: paying four regular quarterly dividends throughout the year and then supplementing this with a special dividend at yearend. The company has followed this practice every year in the last two decades except for 2009. This method makes sense from a business perspective - only paying what you can afford instead of arbitrarily trying to bump up the payout - but you don't see it occur in practice very often. With that in mind, we are forecasting a \$0.30 quarterly common dividend to go along with a \$2.50 yearend special dividend. It's important to note that the special dividend is far from certain and can vary dramatically.

<sup>1</sup> Estimated date.

<sup>2</sup> In millions.

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PACCAR operates in a needed industry: roughly 74% of total U.S. freight is hauled by truck, and the company currently supplies about a third of the heavy-duty market in the U.S., Canada, and Mexico. When economic times are good, the business is well positioned to capture its fair share of demand. Moreover, the company's focus on owner-operators instead of large customers has proven to be an advantage thus far. Further, the company's brands command a premium. Of course, the business is largely cyclical already, depending a great deal on general economic progress. Still, 2021 and 2022 saw a very strong recovery. We are forecasting \$8.08 in earnings-per-share for 2024 to go along with a 0% growth rate in earnings-per-share off this high comparison base.

## Valuation Analysis

| Year      | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Now  | 2029 |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|
| Avg. P/E  | 16.6 | 13.3 | 14.5 | 15.9 | 10.5 | 10.3 | 20.9 | 17.0 | 14.8 | 12.5 | 12.0 | 14.0 |
| Avg. Yld. | 2.9% | 3.9% | 2.8% | 3.2% | 4.8% | 5.1% | 2.5% | 2.3% | 1.5% | 1.2% | 3.8% | 3.6% |

Shares of PACCAR have traded hands with an average P/E ratio of about 15 times earnings. We are comfortable with 14.0 times earnings as a fair value baseline. With shares trading below this mark, this implies the potential for a valuation tailwind. PACCAR pays a special dividend every year. The company has paid a special dividend of \$3.20, \$2.80, \$1.50, \$0.70, \$2.30, \$2.00, \$1.20, and \$0.60, in the last eight years, demonstrating some of its cyclicity. PACCAR targets a 45% to 55% payout ratio, which we expect to continue in a normalized environment.

## Safety, Quality, Competitive Advantage, & Recession Resiliency

| Year   | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2029 |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|
| Payout | 49%  | 51%  | 41%  | 51%  | 51%  | 52%  | 53%  | 53%  | 73%  | 48%  | 61%  | 50%  |

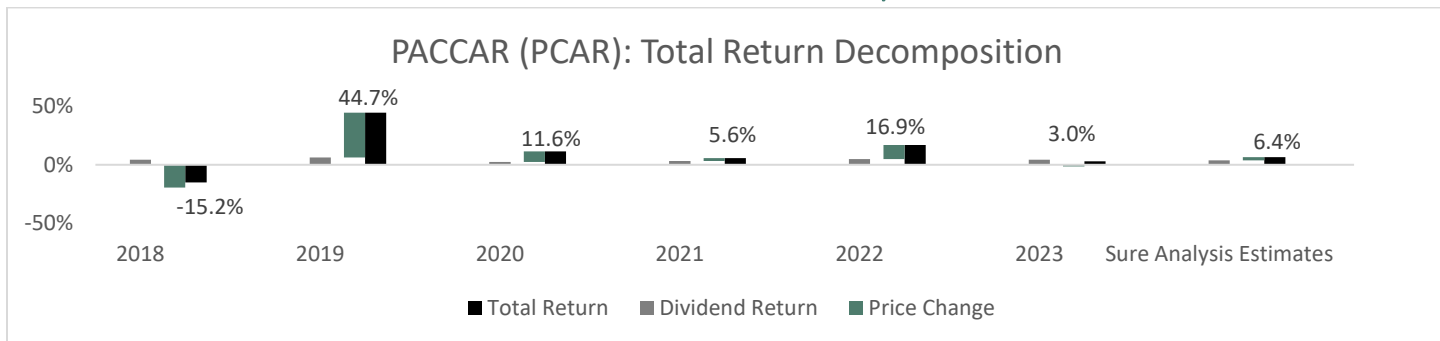
PACCAR currently enjoys a competitive advantage in offering a premium product to owner-operators. This has served the company exceptionally well in the past. Moving forward, this advantage is less certain, as PACCAR will face economic cyclicity and the possibility of consolidation via autonomous vehicles. Both of which could hit its core customer.

The company's last recession performance – generating earnings of \$2.78, \$0.23, \$1.25, and \$2.86 in 2008 through 2011 – is noteworthy. It shows just how far earnings can fall during lesser times, but also gives you some insight into the resilience of the business. Also noteworthy is PACCAR's record of 85 consecutive years of net profit (the Great Recession was close) and paying a dividend every year since 1941 (although the lumpiness should still be considered).

## Final Thoughts & Recommendation

Shares are up 13% in the trailing 1-year period, which is below the 22% gain of the S&P 500 Index. PACCAR faces two main risks: poor performance during recessions and autonomous (or other) vehicle disruption. Still, the company has proven to be a quality firm over a business cycle, has a conservative financial stance and a premium product. Total return potential comes in at 6.4% per annum, stemming from a 3.8% expected dividend yield, and the potential for a valuation tailwind. We reiterate our hold rating on PACCAR.

## Total Return Breakdown by Year



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## Income Statement Metrics

| Year             | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | 2023  |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Revenue (\$B)    | 19    | 19    | 17    | 19    | 23    | 26    | 19    | 24    | 28.82 | 35.13 |
| Gross Profit     | 2,793 | 3,121 | 2,737 | 2,950 | 3,656 | 4,015 | 3,104 | 3889  | 4752  | 7142  |
| Gross Margin     | 14.7% | 16.3% | 16.1% | 15.2% | 15.6% | 15.7% | 16.3% | 16.5% | 16.5% | 20.3% |
| SG&A Exp.        | 561   | 542   | 543   | 572   | 645   | 699   | 581   | 676   | 726   | 753   |
| D&A Exp.         | 918   | 907   | 993   | 1,108 | 1,054 | 1,077 | 1,049 | 903   | 790   | 924   |
| Operating Profit | 2,001 | 2,328 | 1,929 | 2,092 | 2,689 | 2,975 | 1,568 | 2290  | 3679  | 5946  |
| Operating Margin | 10.5% | 12.2% | 11.3% | 10.8% | 11.4% | 11.6% | 8.3%  | 9.7%  | 12.8% | 16.9% |
| Net Profit       | 1,359 | 1,604 | 522   | 1,675 | 2,195 | 2,388 | 1,298 | 1852  | 3012  | 4601  |
| Net Margin       | 7.2%  | 8.4%  | 3.1%  | 8.6%  | 9.3%  | 9.3%  | 6.8%  | 7.9%  | 10.4% | 13.1% |
| Free Cash Flow   | 586   | 831   | 336   | 869   | 1,040 | 890   | 1,349 | 553   | 1637  | 2928  |
| Income Tax       | 659   | 733   | 609   | 498   | 615   | 711   | 360   | 526   | 837   | 1117  |

## Balance Sheet Metrics

| Year               | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021  | 2022  | 2023  |
|--------------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|
| Total Assets       | 20,619 | 21,110 | 20,639 | 23,440 | 25,482 | 28,361 | 28,260 | 29301 | 33276 | 40820 |
| Cash & Equivalents | 1,738  | 2,016  | 1,916  | 2,365  | 3,436  | ---    | 3,540  | 3428  | 6159  |       |
| Accts Receivable   | 10,090 | 10,183 | 9,700  | 10,825 | 12,155 | 13,250 | 12,870 | 13495 | 1920  | 2198  |
| Inventories        | 926    | 797    | 728    | 928    | 1,185  | 1,153  | 1,222  | 1768  | 2199  | 2577  |
| Total Liabilities  | 13,866 | 14,169 | 13,861 | 15,390 | 16,890 | 18,655 | 17,870 | 17864 | 20108 | 24940 |
| Accounts Payable   | 1,552  | 1,287  | 1,334  | 1,621  | 1,828  | 6,013  | 1,737  | 2018  | 7186  | 9016  |
| Long-Term Debt     | 8,231  | 8,592  | 8,475  | 8,879  | 9,951  | ---    | 10,850 | 10431 | 0     | 15930 |
| Sh. Equity         | 6,753  | 6,940  | 6,778  | 8,051  | 8,593  | 9,706  | 10,390 | 11437 | 13167 | 15880 |
| D/E Ratio          | 1.22   | 1.24   | 1.25   | 1.10   | 1.16   | ---    | 1.05   | 0.91  | 0     | 1.00  |

## Profitability & Per Share Metrics

| Year             | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | 2023  |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Return on Assets | 6.6%  | 7.7%  | 2.5%  | 7.6%  | 9.0%  | 8.9%  | 4.6%  | 6.4%  | 9.6%  | 12.4% |
| Return on Equity | 20.3% | 23.4% | 7.6%  | 22.6% | 26.4% | 26.1% | 12.9% | 17.0% | 24.5% | 31.7% |
| ROIC             | 9.0%  | 10.5% | 3.4%  | 10.4% | 12.4% | 16.9% | 6.2%  | 8.6%  | 17.2% | 16.3% |
| Shares Out.      | 355   | 351   | 351   | 352   | 347   | 348   | 347   | 348   | 349   | 525   |
| Revenue/Share    | 53.35 | 53.75 | 48.42 | 55.13 | 66.79 | 73.67 | 53.91 | 67.52 | 82.60 | 66.91 |
| FCF/Share        | 1.65  | 2.34  | 0.95  | 2.46  | 2.96  | 2.56  | 3.88  | 1.59  | 4.69  | 5.58  |

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

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