



# Toyota Motor Corporation (TM)

Updated August 26<sup>th</sup>, 2021 by Jonathan Weber

## Key Metrics

|                             |       |                                            |       |                                  |                         |
|-----------------------------|-------|--------------------------------------------|-------|----------------------------------|-------------------------|
| <b>Current Price:</b>       | \$172 | <b>5 Year CAGR Estimate:</b>               | 9.0%  | <b>Market Cap:</b>               | \$240 B                 |
| <b>Fair Value Price:</b>    | \$209 | <b>5 Year Growth Estimate:</b>             | 3.0%  | <b>Ex-Dividend Date:</b>         | 09/30/2021 <sup>1</sup> |
| <b>% Fair Value:</b>        | 82%   | <b>5 Year Valuation Multiple Estimate:</b> | 4.0%  | <b>Dividend Payment Date:</b>    | 12/07/2021              |
| <b>Dividend Yield:</b>      | 2.8%  | <b>5 Year Price Target</b>                 | \$243 | <b>Years Of Dividend Growth:</b> | 2                       |
| <b>Dividend Risk Score:</b> | D     | <b>Retirement Suitability Score:</b>       | D     | <b>Last Dividend Increase:</b>   | 9.9%                    |

## Overview & Current Events

Toyota Motor Corporation is a multinational automotive conglomerate and Japan's largest manufacturer of automobiles. The company was founded in 1933 and has grown to be a leader in the automotive industry, manufacturing well-known vehicles such as the Camry, Corolla, Highlander, Sienna, Yaris, Prius, and RAV4. United States investors can invest in Toyota through American Depositary Receipts (ADRs) listed on the New York Stock Exchange. Toyota is headquartered in Toyota, Japan. All numbers in this report are in US\$ unless noted otherwise.

Toyota Motor Corporation reported its fiscal 2022 first quarter earnings results on August 4. The company generated revenues of 7.9 trillion Yen during the quarter, which equates to revenues of \$72 billion. This was 73% more than the revenues that Toyota was able to generate during the previous year's quarter, the increase was primarily caused by an easy comparison to the pandemic-impacted quarter in the previous year. Toyota generated operating profits that were up massively compared to the previous year's quarter, during which profitability had been very low due to the adverse impact of lower revenues and operating leverage working against the company.

Toyota's net profits rose by a lot versus the previous year's quarter, and earnings-per-share totaled \$2.92 during the first quarter. During the current year, Toyota is forecasted to generate strong net profits on the back of a global recovery from the crisis that had impacted profitability during the previous year, even though fiscal 2021 was not a bad year. The analyst community sees Toyota earning \$23.25 this year right now.

## Growth on a Per-Share Basis

| Year                      | 2012   | 2013   | 2014    | 2015    | 2016    | 2017    | 2018    | 2019    | 2020    | 2021    | 2022           | 2027           |
|---------------------------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|----------------|----------------|
| <b>EPS</b>                | \$2.20 | \$7.24 | \$11.77 | \$12.31 | \$12.40 | \$10.72 | \$13.87 | \$15.28 | \$16.83 | \$17.25 | <b>\$23.25</b> | <b>\$26.95</b> |
| <b>DPS</b>                | \$1.27 | \$1.99 | \$3.23  | \$3.28  | \$3.79  | \$3.77  | \$3.95  | \$4.04  | \$4.02  | \$4.40  | <b>\$4.90</b>  | <b>\$4.90</b>  |
| <b>Shares<sup>2</sup></b> | 1580   | 1580   | 1580    | 1570    | 1520    | 1490    | 1450    | 1425    | 1425    | 1400    | <b>1390</b>    | <b>1350</b>    |

Toyota Motor Corporation's earnings-per-share history is not very smooth, due to its poor performance during the financial crisis. The global economic downturn between 2007 and 2009 hurt all automobile manufacturers, even causing the bankruptcy of General Motors. Since fiscal 2014, when Toyota's earnings stabilized, the company has grown its earnings-per-share at 4% per year. Currency rates can impact Toyota's results when its results are converted to US\$, as Toyota generates a large amount of its earnings in Japan and other overseas markets.

While Toyota was an early mover in the hybrid vehicle market thanks to the introduction of the Toyota Prius in 1997, the company has yet to introduce a range of fully electric vehicle, outside of the all-electric Prius, that has gained widespread consumer popularity. We believe Toyota's reputation gives it the capability to capture meaningful market share once it introduces a range of fully electric vehicles. Toyota's strong operating efficiency, which is centered around a focus on lean operations and fast throughput, allows for above-average margins relative to most of the company's peers. This, coupled with new cost-saving initiatives that aim to reduce the automobile company's fixed costs, will be

<sup>1</sup> Estimated date

<sup>2</sup> In Millions

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another positive for Toyota's earnings growth. As a cyclical company, Toyota saw its sales decline during the pandemic, but due to strong cost controls, the company was able to offset sales headwinds, and profits remained strong.

## Valuation Analysis

| Year      | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Now  | 2027 |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|
| Avg. P/E  | 34.0 | 11.7 | 10.3 | 9.8  | 10.0 | 10.5 | 8.6  | 7.9  | 6.8  | 9.0  | 7.4  | 9.0  |
| Avg. Yld. | 1.7% | 2.3% | 2.7% | 2.7% | 2.9% | 3.4% | 3.5% | 3.7% | 3.5% | 2.6% | 2.8% | 2.0% |

Toyota has been valued at 9 to 12 times earnings since 2013, when its profits hit pre-crisis levels again. Right now, shares trade for around 7.5 times this year's earnings-per-share estimate. This represents a pretty low valuation compared to how Toyota's shares were valued in the past. Due to the issues in the industry, such as need for heavy electrification investments and growing competitive pressures, we believe that future fair value is at a lower level around 9 times annual net profits going forward. We see upside potential for Toyota's shares from the current level.

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

| Year   | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | 2027  |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Payout | 57.7% | 27.5% | 27.4% | 26.6% | 29.4% | 35.1% | 29.9% | 28.8% | 23.9% | 23.3% | 21.1% | 18.2% |

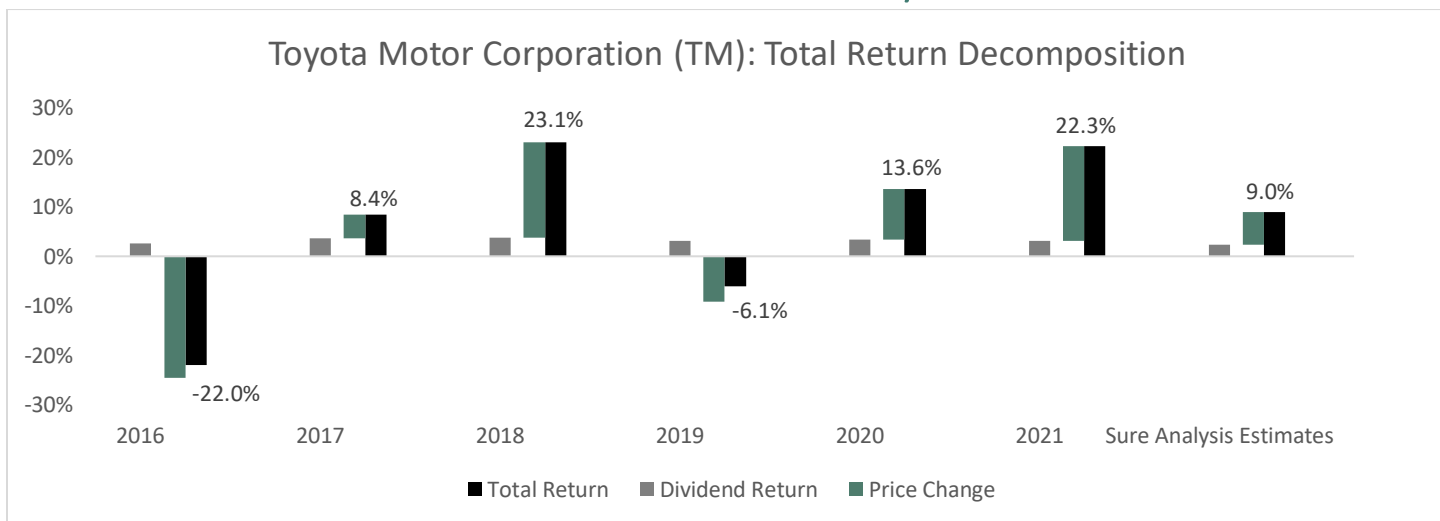
Toyota's dividend payout ratio declined substantially following the last financial crisis, when earnings started to rise again. We believe that dividends will remain flat for the foreseeable future, but there are no guarantees for that.

Toyota was hit hard during the last financial crisis, like all of its peers. During other global downturns, such as the current pandemic crisis, the company will suffer from substantial sales declines as well. Toyota's major scale, and its operating efficiency provide competitive advantages over its peers. Its leadership role regarding hybrid vehicles has resulted in a positive reputation, on which Toyota could capitalize with electric vehicles in the future.

## Final Thoughts & Recommendation

Toyota is, by vehicle sales, profits, and market capitalization, a leading automobile producer. Its results in fiscal 2021 were solid, considering the impact of the pandemic. Toyota is famous for its operating efficiency and has produced relatively solid earnings growth during the last couple of years. Fiscal 2022 will be a year during which Toyota is expected to grow its profits significantly. Shares promise solid returns, which is why we rate the stock a hold right here.

## Total Return Breakdown by Year



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## Income Statement Metrics

| Year             | 2012    | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021    |
|------------------|---------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Revenue (\$B)    | 235.5   | 267.0  | 256.5  | 249.0  | 236.7  | 255.2  | 265.2  | 272.6  | 275.4  | 256.7   |
| Gross Profit     | 27,811  | 41,422 | 48,831 | 49,315 | 48,314 | 44,967 | 49,553 | 49,105 | 49,755 | 45,585  |
| Gross Margin     | 11.8%   | 15.5%  | 19.0%  | 19.8%  | 20.4%  | 17.6%  | 18.7%  | 18.0%  | 18.1%  | 17.8%   |
| SG&A Exp.        | 23,306  | 25,439 | 25,946 | 24,162 | 24,531 | 26,525 | 27,893 | 26,847 | 27,278 | 24,853  |
| D&A Exp.         | 13,529  | 13,372 | 12,489 | 12,885 | 13,549 | 14,897 | 15,650 | 16,167 | 14,771 | 15,511  |
| Operating Profit | 4,506   | 15,983 | 22,885 | 25,153 | 23,783 | 18,442 | 21,660 | 22,258 | 22,476 | 20,732  |
| Op. Margin       | 1.9%    | 6.0%   | 8.9%   | 10.1%  | 10.0%  | 7.2%   | 8.2%   | 8.2%   | 8.2%   | 8.1%    |
| Net Profit       | 3,593   | 11,643 | 18,202 | 19,874 | 19,273 | 16,932 | 22,509 | 16,984 | 19,103 | 21,180  |
| Net Margin       | 1.5%    | 4.4%   | 7.1%   | 8.0%   | 8.1%   | 6.6%   | 8.5%   | 6.2%   | 6.9%   | 8.3%    |
| Free Cash Flow   | (1,009) | 5,774  | 9,658  | 3,001  | 3,347  | 250    | 5,636  | 250    | (41)   | (9,818) |
| Income Tax       | 3,323   | 6,676  | 7,666  | 8,170  | 7,319  | 5,816  | 4,552  | 5,953  | 6,288  | 6,131   |

## Balance Sheet Metrics

| Year               | 2012   | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021   |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Total Assets (\$B) | 372.4  | 376.8  | 402.6  | 397.6  | 422.0  | 436.0  | 473.4  | 468.4  | 487.5  | 564.5  |
| Cash & Equivalents | 20,402 | 18,248 | 19,834 | 19,033 | 26,152 | 26,788 | 28,722 | 32,240 | 38,775 | 46,239 |
| Acc. Receivable    | 74,294 | 75,289 | 74,482 | 69,801 | 70,400 | 74,348 | 80,624 | 81,356 | 80,585 | 88,066 |
| Inventories        | 19,711 | 18,222 | 18,411 | 17,808 | 18,341 | 21,364 | 23,899 | 23,958 | 22,530 | 26,180 |
| Total Liab. (\$B)  | 238.0  | 241.2  | 254.8  | 250.6  | 265.3  | 273.4  | 290.6  | 287.4  | 295.6  | 344.3  |
| Accounts Payable   | 27,247 | 22,448 | 21,506 | 20,083 | 21,260 | 22,954 | 24,340 | 23,864 | 22,523 | 36,676 |
| LT Debt (\$B)      | 145.9  | 150.1  | 158.7  | 158.1  | 162.8  | 171.3  | 182.1  | 181.7  | 190.2  | 232.6  |
| Total Equity (\$B) | 128.2  | 129.0  | 140.6  | 139.9  | 149.0  | 156.7  | 176.3  | 174.5  | 185.6  | 212.2  |
| D/E Ratio          | 1.14   | 1.16   | 1.13   | 1.13   | 1.09   | 1.09   | 1.03   | 1.04   | 1.02   | 1.10   |

## Profitability & Per Share Metrics

| Year             | 2012   | 2013   | 2014   | 2015   | 2016   | 2017   | 2018   | 2019   | 2020   | 2021   |
|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Return on Assets | 1.0%   | 3.1%   | 4.7%   | 5.0%   | 4.7%   | 3.9%   | 5.0%   | 3.6%   | 4.0%   | 4.0%   |
| Return on Equity | 2.8%   | 9.1%   | 13.5%  | 14.2%  | 13.3%  | 11.1%  | 13.5%  | 9.7%   | 10.6%  | 10.6%  |
| ROIC             | 1.3%   | 4.1%   | 6.1%   | 6.5%   | 6.2%   | 5.2%   | 6.4%   | 4.7%   | 5.1%   | 5.1%   |
| Shares Out.      | 1580   | 1580   | 1580   | 1570   | 1520   | 1490   | 1450   | 1425   | 1425   | 1400   |
| Revenue/Share    | 149.80 | 168.60 | 161.79 | 157.60 | 150.52 | 167.02 | 177.08 | 186.82 | 193.52 | 180.71 |
| FCF/Share        | (0.64) | 3.65   | 6.09   | 1.90   | 2.13   | 0.16   | 3.76   | 0.17   | (0.03) | (6.91) |

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

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