



India

REDUCE (previously HOLD)

Sell 5 Consensus ratings*: Buy 22 Hold 4 Current price: Rs250 Rs217 Target price: Previous target: Rs184 Up/downside: -13.2% InCred Research / Consensus: -10.1%

Reuters:

APTY IN Bloombera: US\$2.188m Market cap:

Rs158,871m US\$9.6m Average daily turnover:

Rs695.3m

Current shares o/s: 635.1m Free float: 62.7% *Source: Bloomberg

Key changes in this note

- Sales upgrade by 4-5% for FY23F-25F.
- > FY23F-25F EBITDA upgrade by 2-3%.
- FY23F-25F EPS upgrade by 2-4%.



| | | Source: Bloomberg | | |
|-------------------|------|-------------------|------|--|
| Price performance | 1M | ЗМ | 12M | |
| Absolute (%) | 18.5 | 18.9 | 10.7 | |
| Relative (%) | 6.4 | 7.9 | 3.2 | |
| | | | | |

| % held |
|--------|
| 37.3 |
| 9.9 |
| 8.0 |
| |

Analyst(s)



Pramod AMTHE

T (91) 22 4161 1541

E pramod.amthe@incredcapital.com

Hitesh THAKURANI

T (91) 22 4161 1554

E hitesh.thakurani@incredcapital.com

Apollo Tyres Ltd

Risk-reward adverse; downgrade to Reduce

- 1QFY23 consolidated EPS rose 68% gog to Rs3, driven by a 10% EBITDA rise and the rest by lower depreciation and interest expenses.
- Aggressive price hikes lead to our 2-4% EPS upgrade for FY23F-25F.
- Stock price spike in last two months has pushed P/BV valuation to above mean level where the risk-reward ratio seems unfavourable. Downgrade to Reduce.

In-line EBITDA performance in 1QFY23

Apollo Tyres' 1QFY23 consolidated EBITDA rose 10% gog to Rs6.9bn, in line with our estimate but better than Bloomberg consensus estimate. Indian operations' performance was impressive with a 28% qoq rise in EBIT. EBIT margin was flat qoq for European operations at 4.9% and rose 66bp qoq to 4.8% for India operations. Lower depreciation, interest cost and taxes led to a 7% beat in EPS (+68% gog) to Rs3, forming 24% of our FY23F estimate. Net debt rose by 9% gog to Rs51bn. Capacity utilization stood at 81% for Indian operations and 88% for European operations.

Management conference-call highlights

Management gave guidance of subdued India sales outlook in coming quarters due to seasonality and steep price hikes taken. Management indicated that only half of 8% cost hike has been passed on to customers and the rest is yet to follow. Capex was limited to Rs1.25bn in 1QFY23 vs. Rs9bn planned for Indian operations in FY23F. Considering that capacity utilization is above 80%, it indicates scope for brownfield expansion in Andhra Pradesh and Hungary.

Margin pressure to persist; limit FY23F-25F EPS upgrade to 2-4%

Considering the sharp price hikes taken in India and Europe to pass on commodity cost pressure to customers, we raise our sales estimates by 4-5% for FY23F-25F. However, following the sustained EBITDA margin pressure due to high commodity input cost, we cut EBITDA margin estimates by 20-30bp. The margin pressure is more pronounced for India, while Europe will be tested in coming quarters if recession hits its economy. With elevated net debt level (9% qoq), we limit consolidated EPS upgrade to 2-4% for FY23F-25F.

Downgrade our rating to Reduce as risk-reward ratio is unfavourable

Due to rising competitive intensity in India truck radial tyre business, which is the biggest revenue contributor to industry and for Apollo Tyres, we feel the company may have to prolong capex and compromise on profit margins to sustain its leadership position. This can impact FCF and keep net debt level elevated. Also, the risk of European recession is high, where its capacity utilization has touched 88% currently. The sharp run-up in stock price has pushed forward P/BV valuation to near seven-year mean level, where we feel the risk-reward ratio is unfavourable, leading to downgrading our rating on the stock to Reduce (vs.Hold earlier). We roll forward our P/E-based target price to Rs217 from Rs184 earlier. Upside risks are strong pricing power demonstration and better product mix benefit.

| Financial Summary | Mar-21A | Mar-22A | Mar-23F | Mar-24F | Mar-25F |
|-----------------------------------|---------|---------|---------|---------|---------|
| Revenue (Rsm) | 172,006 | 209,475 | 249,742 | 284,345 | 318,961 |
| Operating EBITDA (Rsm) | 26,011 | 25,740 | 30,064 | 34,825 | 39,437 |
| Net Profit (Rsm) | 3,502 | 6,384 | 8,644 | 11,501 | 14,272 |
| Core EPS (Rs) | 11.5 | 10.1 | 13.6 | 18.1 | 22.5 |
| Core EPS Growth | 159.1% | (12.2%) | 34.2% | 33.1% | 24.1% |
| FD Core P/E (x) | 45.36 | 24.88 | 18.38 | 13.81 | 11.13 |
| DPS (Rs) | 3.5 | 5.0 | 6.0 | 7.0 | 7.0 |
| Dividend Yield | 1.40% | 2.00% | 2.40% | 2.80% | 2.80% |
| EV/EBITDA (x) | 7.72 | 7.95 | 6.91 | 5.88 | 5.25 |
| P/FCFE (x) | 9.33 | (41.05) | 175.35 | 21.46 | 78.59 |
| Net Gearing | 36.7% | 39.0% | 39.9% | 35.4% | 34.6% |
| P/BV (x) | 1.39 | 1.35 | 1.30 | 1.23 | 1.14 |
| ROE | 6.9% | 5.6% | 7.2% | 9.1% | 10.6% |
| % Change In Core EPS Estimates | | | 4.21% | 3.76% | 2.03% |
| InCred Research/Consensus EPS (x) | | | | | |

SOURCE: INCRED RESEARCH, COMPANY REPORTS



Risk-reward adverse; downgrade to Reduce 1QFY23 earnings-call highlights

Outlook: Management mentioned that it is cautiously optimistic on near-term outlook of the business. In India, it expects demand to remain sluggish in the near term, which would also be due to seasonality. It expects a qoq decline in the revenue of India business in 2QFY23F. In Europe, it expects demand to remain strong. Management indicated that margins would remain under pressure in the near term. It expects a 3% qoq increase in raw material cost in 2QFY23F, after which it expects cost to flatten and then decrease. It expects to counter the margin pressure by continuing to take well-timed price hikes and control cost and capex.

Cost inflation and price hike: Raw material cost went up 7-8% on a qoq basis. The company took a price hike of 8% in the truck bus radial (TBR) segment and 3% across other categories in India, and a price hike of 9% in the passenger car segment in Europe. It expects to take further price hikes in 2QFY23F and has already taken one in Jul 2022, which amounted to ~3% across categories. The company has hedged 80% of its power requirement cost in FY23F.

India business: Management commented that demand was impacted by inflation and steep price hikes. However, volume still grew 21% yoy, with a 13% yoy growth in the replacement segment. The price hikes, along with cost control measures, helped largely offset raw material cost inflation. It is witnessing some degree of slowdown in the commercial vehicle (CV) sector, especially in the OEM segment. However, management was quick to add that going forward it expects the CV cycle to pick up soon on the back of the government's infrastructure initiatives. Management indicated that CV OEM orders for Sep/Oct 2022F were shaping up well. Exports did well and was the leader in volume growth. Capacity utilization was ~81%.

Europe business: The price hike in Europe in 1QFY23, coupled with the control over cost, helped largely negate raw material cost and energy cost inflation. Management commented that the passenger car tyre industry in Europe grew 5% yoy in 1QFY23. It expects strong demand to continue in Europe. It will continue to make inroads into the markets and grow. It indicated market share gains across segments with a focus on mix improvement. It mentioned that the premium segment continues to do well. The revenue in 1QFY23 stood at €151m (+32% yoy) and EBITDA was €22m with a margin of 14.4% (vs, a margin of 16.3% yoy). Capacity utilization was ~88%.

Capex: Management indicated that it would continue to be judicious on capex and instead focus on profitability and free cash flow. The capex incurred in 1QFY23 was Rs1.25bn and it expects FY23F capex for Indian operations to be Rs9bn and €40m for European operations. The company has the option of going for brownfield expansions in both Andhra Pradesh and Hungary when the need arises. For now, it will focus on debottlenecking through machine learning and artificial intelligence to attain 10-15% more capacity over time.

Other key data: Reifencom revenue was at €48m, with EBITDA margin at 5%. Consolidated net debt/EBITDA stood at 1.9 and management indicated that it expects to maintain it below 2.0. Net debt has gone up due to higher working capital requirement as inventory in the India business was higher due to demand fluctuation, and in Europe it had to prepare the inventory of winter tyres for the season that lasts from Aug to Nov.

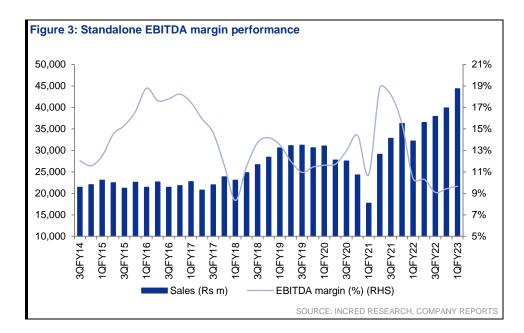


| FYE Mar (Rs m) | 1QFY23 | 1QFY22 | yoy % chg | 4QFY22 | qoq % chg | FY22 | FY21 | yoy % chg | Comments |
|-----------------------|--------|--------|--------------|--------|--------------|----------|----------|--------------|---|
| Revenue | 59,420 | 45,845 | 29.6 | 55,783 | 6.5 | 2,09,475 | 1,72,006 | 21.8 | 7% above our estimates. |
| Raw Materials | 35,840 | 26,245 | 36.6 | 33,608 | 6.6 | 1,23,855 | 93,945 | 31.8 | |
| RM as % of revenue | 60.3 | 57.2 | 307 | 60.2 | 6.8 | 59.1 | 54.6 | 451 | Gross margins were 412bps below our estimates. |
| EBITDA | 6,898 | 5,668 | 21.7 | 6,264 | 10.1 | 25,740 | 26,011 | (1.0) | In line with our estimates cushioned by lower employee costs. |
| EBITDA margin (%) | 11.6 | 12.4 | (75) | 11.2 | 38.1 | 12.3 | 15.1 | (283) | 79bp below our estimates. |
| Depn & amort. | 3,437 | 3,404 | 1.0 | 3,753 | (8.4) | 13,997 | 13,150 | 6.4 | 7% below our estimates. |
| EBIT | 3,461 | 2,264 | 52.8 | 2,510 | 37.9 | 11,744 | 12,861 | (8.7) | |
| Interest expense | 1,182 | 1,046 | 13.1 | 1,279 | (7.6) | 4,444 | 4,430 | 0.3 | 2% below our estimates. |
| Other Income | 106 | 405 | (73.8) | 372 | (71) | 1,235 | 1,908 | (35.3) | |
| Pretax profit | 2,384 | 1,623 | 46.9 | 1,603 | 48.8 | 8,534 | 10,339 | (17.5) | |
| Tax | 478 | 336 | 42.3 | 467 | 2.2 | 2,091 | 3,005 | (30.4) | |
| Tax rate (%) | 20.0 | 20.7 | (65) | 29.2 | (912.9) | 24.5 | 29.1 | (456) | |
| Normalised Net profit | 1,907 | 1,287 | 48.1 | 1,135 | 68.0 | 6,443 | 7,335 | (12.2) | 7% above our estimates. |
| Exceptionals | - | (9) | nm | - | nm | (59) | (3,833) | nm | |
| Reported net profit | 1,907 | 1,278 | 49.2 | 1,135 | nm | 6,384 | 1,405 | 354.6 | |
| Normalised EPS (Rs) | 3.0 | 2.0 | 48.1 | 1.8 | 67.9 | 10.1 | 11.5 | (12.2) | |

Demand remained sluggish in India mainly due to the commercial vehicle (CV) original equipment manufacturer (OEM) segment. Management gave guidance of a qoq decline in revenue for 2QFY23F.

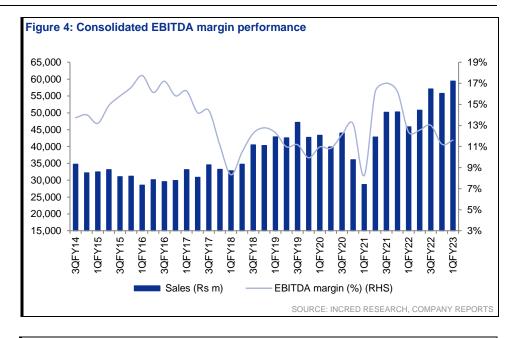
EBITDA margin improved qoq as the company took large price hikes and continued to control cost.

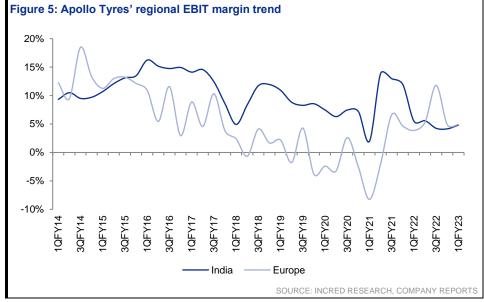
| Figure 2: India | business | performa | ance | | | | | |
|-----------------|----------|----------|---------|--------|------------|-------------|-------------|---------|
| In Rs m | 1QFY23 | 1QFY22 | yoy (%) | 4QFY22 | qoq (%) | FY22 | FY21 | yoy (%) |
| Sales | 44,362 | 32,200 | 37.8% | 39,880 | 11.2% | 1,46,494 | 1,15,952 | 26.3% |
| EBITDA | 4,288 | 3,336 | 28.6% | 3,760 | 14.0% | 14,308 | 18,961 | -24.5% |
| EBITDA margin | 9.7% | 10.4% | (69) | 9.4% | 24 | 9.8% | 16.4% | (659) |
| PAT | 1,043 | 687 | 51.9% | 543 | 92.2% | 2,623 | 6,581 | -60.1% |
| | | | | S | OURCE: INC | RED RESEARC | CH, COMPANY | REPORTS |

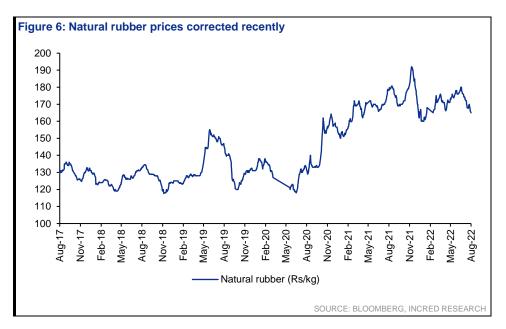




Demand in Europe continues to be strong, especially in the premium segment. EBITDA margin was aided by price hike of 9% in the passenger car tyre segment and cost control measures.

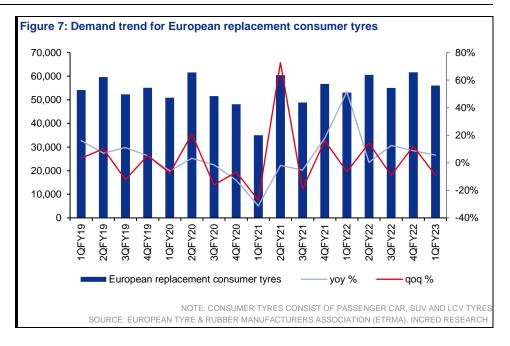


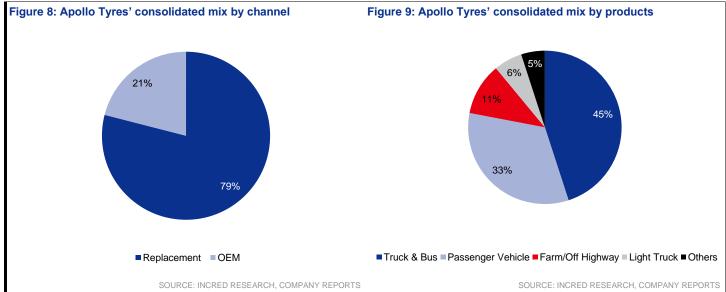


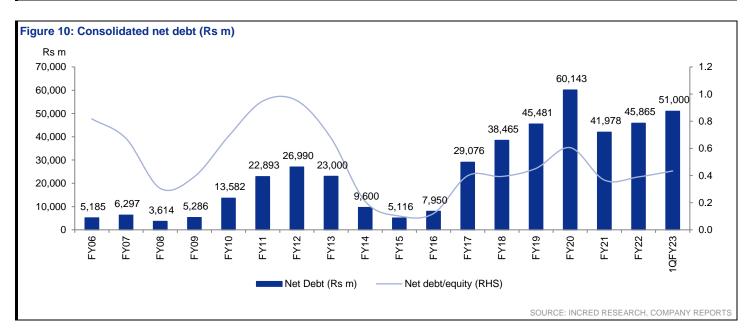




ERTMA indicated declining demand and challenges linked to rising cost of gas, raw materials, and semi-finished products supply.





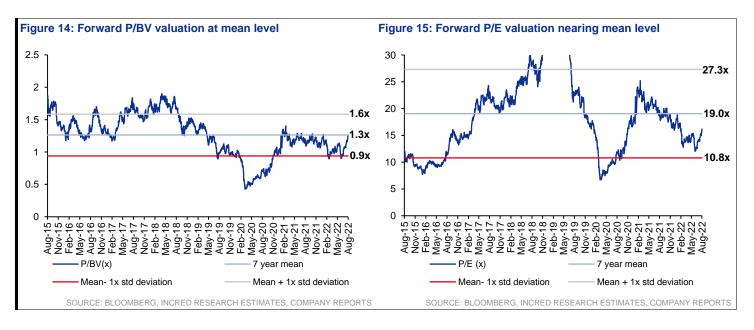




| Consolidated (Rs m) | | FY23F | | FY24F | | FY25F |
|---------------------|----------|----------|----------|----------|----------|----------|
| | Old | New | Old | New | Old | New |
| Net Sales | 2,39,659 | 2,49,742 | 2,71,468 | 2,84,345 | 3,04,501 | 3,18,961 |
| Change (%) | | 4.2% | | 4.7% | | 4.7% |
| EBITDA | 29,340 | 30,064 | 34,102 | 34,825 | 38,442 | 39,437 |
| Change (%) | | 2.5% | | 2.1% | | 2.6% |
| EBITDA Margin | 12.2% | 12.0% | 12.6% | 12.2% | 12.6% | 12.4% |
| bp Change | | (20) | | (31) | | (26 |
| Interest Expense | 4,459 | 4,496 | 4,585 | 4,585 | 4,320 | 4,320 |
| Change (%) | | 0.8% | | 0.0% | | 0.0% |
| Normalised PAT | 8,295 | 8,644 | 11,084 | 11,501 | 13,988 | 14,272 |
| Change (%) | | 4.2% | | 3.8% | | 2.0% |

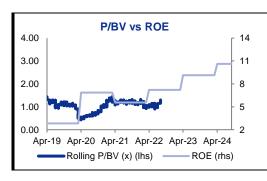
| | FY21A | FY22A | FY23F | FY24F | FY25F |
|----------------------------|----------|----------|----------|-----------|-----------|
| India sales (MT) | 7,47,161 | 8,59,236 | 9,53,752 | 10,39,589 | 11,22,756 |
| Growth(%) | 5.0% | 15.0% | 11.0% | 9.0% | 8.0% |
| ASP (Rs/kg) | 155.2 | 170.5 | 187.4 | 194.3 | 201.5 |
| Growth(%) | -0.2% | 9.9% | 9.9% | 3.7% | 3.79 |
| India Sales (Rsm) | 1,15,952 | 1,46,494 | 1,78,723 | 2,01,957 | 2,26,191 |
| India EBIT margin(%) | 11.4% | 4.8% | 4.9% | 6.1% | 7.0 |
| Europe sales (Rsm) | 56,138 | 65,563 | 76,709 | 87,448 | 99,691 |
| Europe EBIT margin(%) | 1.2% | 6.8% | 6.9% | 6.3% | 5.5% |
| Consolidate EBIT margin(%) | 7.5% | 5.6% | 5.9% | 6.5% | 6.9% |

| Figure 13: Target price methodo | logy |
|---------------------------------|--|
| 1-year forward EPS (Rs.) | 19.8 |
| P/E(x) | 11.0 |
| Target Price (Rs.) | 217 |
| | SOURCE: INCRED RESEARCH ESTIMATES, COMPANY REPORTS |





BY THE NUMBERS





| Profit & Loss | | | | | |
|------------------------------------|----------|----------|----------|----------|--------------------|
| (Rs m) | Mar-21A | Mar-22A | Mar-23F | Mar-24F | Mar-25F |
| Total Net Revenue | 172,006 | 209,475 | 249,742 | 284,345 | 318,96° |
| Gross Profit | 78,061 | 85,620 | 104,891 | 122,268 | 139,70 |
| Operating EBITDA | 26,011 | 25,740 | 30,064 | 34,825 | 39,43 |
| Depreciation And Amortisation | (13,150) | (13,997) | (15,315) | (16,241) | (17,517 |
| Operating EBIT | 12,861 | 11,744 | 14,749 | 18,584 | 21,92 ⁻ |
| Financial Income/(Expense) | (2,522) | (3,209) | (3,224) | (3,250) | (2,891 |
| Pretax Income/(Loss) from Assoc. | | | | | |
| Non-Operating Income/(Expense) | | | | | |
| Profit Before Tax (pre-EI) | 10,339 | 8,534 | 11,525 | 15,334 | 19,02 |
| Exceptional Items | | | | | |
| Pre-tax Profit | 10,339 | 8,534 | 11,525 | 15,334 | 19,02 |
| Taxation | (3,005) | (2,091) | (2,881) | (3,834) | (4,757 |
| Exceptional Income - post-tax | (3,833) | (59) | | | |
| Profit After Tax | 3,502 | 6,384 | 8,644 | 11,501 | 14,27 |
| Minority Interests | | | | | |
| Preferred Dividends | | | | | |
| FX Gain/(Loss) - post tax | | | | | |
| Other Adjustments - post-tax | | | | | |
| Net Profit | 3,502 | 6,384 | 8,644 | 11,501 | 14,27 |
| Recurring Net Profit | 7,335 | 6,443 | 8,644 | 11,501 | 14,27 |
| Fully Diluted Recurring Net Profit | 7,335 | 6,443 | 8,644 | 11,501 | 14,27 |

| Cash Flow | | | | | |
|----------------------------------|----------|----------|----------|----------|----------|
| (Rs m) | Mar-21A | Mar-22A | Mar-23F | Mar-24F | Mar-25F |
| EBITDA | 26,011 | 25,740 | 30,064 | 34,825 | 39,437 |
| Cash Flow from Invt. & Assoc. | | | | | |
| Change In Working Capital | (549) | (2,663) | (11,937) | (4,645) | (7,269) |
| (Incr)/Decr in Total Provisions | 12,117 | 374 | 1,460 | 1,550 | 1,350 |
| Other Non-Cash (Income)/Expense | | | | | |
| Other Operating Cashflow | 1,908 | 1,235 | 1,272 | 1,335 | 1,429 |
| Net Interest (Paid)/Received | (4,430) | (4,444) | (4,496) | (4,585) | (4,320) |
| Tax Paid | (2,068) | (948) | (2,305) | (3,067) | (3,806) |
| Cashflow From Operations | 32,989 | 19,294 | 14,058 | 25,414 | 26,822 |
| Capex | (17,437) | (20,877) | (11,500) | (16,500) | (23,000) |
| Disposals Of FAs/subsidiaries | | | | | |
| Acq. Of Subsidiaries/investments | | | | | |
| Other Investing Cashflow | 4,773 | 872 | (1,652) | (1,510) | (1,800) |
| Cash Flow From Investing | (12,664) | (20,005) | (13,152) | (18,010) | (24,800) |
| Debt Raised/(repaid) | (3,302) | (3,160) | | | |
| Proceeds From Issue Of Shares | 63 | | | | |
| Shares Repurchased | | | | | |
| Dividends Paid | (2,223) | (3,176) | (3,811) | (4,446) | (4,446) |
| Preferred Dividends | | | | | |
| Other Financing Cashflow | | | | | |
| Cash Flow From Financing | (5,462) | (6,335) | (3,811) | (4,446) | (4,446) |
| Total Cash Generated | 14,863 | (7,046) | (2,905) | 2,958 | (2,424) |
| Free Cashflow To Equity | 17,022 | (3,870) | 906 | 7,404 | 2,022 |
| Free Cashflow To Firm | 24,754 | 3,733 | 5,402 | 11,989 | 6,342 |

SOURCE: INCRED RESEARCH, COMPANY REPORTS



BY THE NUMBERS...cont'd

| Balance Sheet | | | | | |
|-------------------------------------|---------|---------|---------|---------|---------|
| (Rs mn) | Mar-21A | Mar-22A | Mar-23F | Mar-24F | Mar-25F |
| Total Cash And Equivalents | 22,359 | 15,313 | 12,408 | 15,366 | 12,942 |
| Total Debtors | 13,808 | 16,104 | 20,527 | 23,371 | 26,216 |
| Inventories | 33,185 | 41,554 | 50,633 | 56,090 | 62,918 |
| Total Other Current Assets | 13,637 | 10,539 | 12,500 | 14,200 | 16,200 |
| Total Current Assets | 82,989 | 83,510 | 96,067 | 109,027 | 118,276 |
| Fixed Assets | 173,057 | 179,938 | 176,123 | 176,382 | 181,865 |
| Total Investments | 195 | 399 | 439 | 483 | 531 |
| Intangible Assets | 2,204 | 2,158 | 2,158 | 2,158 | 2,158 |
| Total Other Non-Current Assets | | | | | |
| Total Non-current Assets | 175,456 | 182,495 | 178,720 | 179,023 | 184,554 |
| Short-term Debt | 3,033 | 17,093 | 17,093 | 17,093 | 17,093 |
| Current Portion of Long-Term Debt | | | | | |
| Total Creditors | 28,067 | 36,069 | 37,632 | 41,288 | 43,693 |
| Other Current Liabilities | 40,150 | 38,610 | 40,410 | 42,210 | 44,010 |
| Total Current Liabilities | 71,250 | 91,772 | 95,135 | 100,591 | 104,796 |
| Total Long-term Debt | 61,304 | 44,085 | 44,085 | 44,085 | 44,085 |
| Hybrid Debt - Debt Component | | | | | |
| Total Other Non-Current Liabilities | | | | | |
| Total Non-current Liabilities | 61,304 | 44,085 | 44,085 | 44,085 | 44,085 |
| Total Provisions | 11,460 | 12,627 | 13,213 | 13,964 | 14,713 |
| Total Liabilities | 144,014 | 148,483 | 152,433 | 158,640 | 163,594 |
| Shareholders' Equity | 114,431 | 117,521 | 122,355 | 129,410 | 139,236 |
| Minority Interests | | | | | |
| Total Equity | 114,431 | 117,521 | 122,355 | 129,410 | 139,236 |

| Key Ratios | | | | | |
|---------------------------|---------|---------|---------|---------|---------|
| | Mar-21A | Mar-22A | Mar-23F | Mar-24F | Mar-25F |
| Revenue Growth | 6.6% | 21.8% | 19.2% | 13.9% | 12.2% |
| Operating EBITDA Growth | 51.0% | (1.0%) | 16.8% | 15.8% | 13.2% |
| Operating EBITDA Margin | 15.1% | 12.3% | 12.0% | 12.2% | 12.4% |
| Net Cash Per Share (Rs) | (66.10) | (72.22) | (76.79) | (72.13) | (75.95) |
| BVPS (Rs) | 180.18 | 185.04 | 192.65 | 203.76 | 219.23 |
| Gross Interest Cover | 2.90 | 2.64 | 3.28 | 4.05 | 5.07 |
| Effective Tax Rate | 29.1% | 24.5% | 25.0% | 25.0% | 25.0% |
| Net Dividend Payout Ratio | 30.3% | 49.3% | 44.1% | 38.7% | 31.1% |
| Accounts Receivables Days | 24.62 | 26.06 | 26.77 | 28.17 | 28.37 |
| Inventory Days | 126.76 | 110.13 | 116.15 | 120.17 | 121.16 |
| Accounts Payables Days | 99.38 | 94.50 | 92.86 | 88.87 | 86.52 |
| ROIC (%) | 5.0% | 4.6% | 5.6% | 6.7% | 7.7% |
| ROCE (%) | 7.1% | 6.3% | 7.8% | 9.5% | 10.8% |
| Return On Average Assets | 3.7% | 3.3% | 4.0% | 4.8% | 5.5% |

| Key Drivers | | | | | |
|---------------------------------------|---------|---------|---------|---------|---------|
| | Mar-21A | Mar-22A | Mar-23F | Mar-24F | Mar-25F |
| ASP (% chg, main prod./serv.) | (0.2%) | 9.9% | 9.9% | 3.7% | 3.7% |
| Unit sales grth (%, main prod./serv.) | 5.0% | 15.0% | 11.0% | 9.0% | 8.0% |

SOURCE: INCRED RESEARCH, COMPANY REPORTS



Auto Parts | India Apollo Tyres Ltd | August 16, 2022

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