Timken India (TIMIND)

Target: ₹ 4080 (+19%)

Target Period: 12 months

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November 25, 2024



About the stock: Timken India Ltd is engaged in the manufacturing, distribution and sale of anti-friction bearings, components, accessories and mechanical power transmission products for the customer base across different sectors

- FY24 revenue mix: Railways ~19%, Mobility ~19%, Process Industries ~17%, Exports ~20% and After-market & others ~25%
- Consolidated revenue of the company has grown by ~27% CAGR during the period FY21-24 while EBITDA and PAT have grown by ~32% and ~40% CAGR respectively over the same period

Investment Rationale:

CMP: ₹ 3416

- Pemand momentum remains strong from domestic segments; exports recovery also expected from Q3FY25: Company's revenue growth (~10% YoY in H1FY25) is largely driven by domestic segments, led by strong demand from railways (including both freight & passenger) & process industries (like cement, steel, renewable power etc). The two segments contributes ~37% to total revenues. Being a market leader in railway bearings with 50% share, Timken is well positioned to ride the strong demand momentum from this segment. Moreover, demand traction from process industries also remains healthy led by robust capex scenario in Industrials segment. Also, company expect gradual recovery in mobility (~19% of sales) and exports (~20% of sales) going forward, which would further help in driving overall revenue growth over FY25-27E
- Commissioning of new capacity to aid further growth in domestic segments and exports: With the commissioning of new plant at Baruch in Q1FY26E, company would be able to increase localisation of spherical roller bearings (SRBs) and cylindrical roller bearings (CRBs) substantially. SRBs & CRBs are currently being imported by the company to cater domestic process industry segments (like cement, mining, power, paper, metals etc). With in-house production of these bearings, company would be able to explore new opportunities (in both domestic & export markets), reduce its trade imports and overall lead time. Thus, we believe that company's margins would improve considerably once the new facility starts operating at optimal utilisation levels of ~80% in next 3-4 years

Rating and Target Price

- We believe that Timken India is strongly positioned to benefit from the buoyant capex outlay in its key domestic segments including railways and process industries. Increase in manufacturing capacity would help increasing localisation of products and further growth in both domestic markets and exports. We estimate revenue and PAT to grow at ~15% and ~24% CAGR respectively over FY25E-27E
- We maintain our BUY on Timken India with a target price of ₹ 4080 per share (based on 50x FY27E EPS)



| Particular | Amount |
|----------------------------------|-----------|
| Market Capitalisation (Rs Crore) | 25,695 |
| FY24 Debt (Rs Crore) | 6 |
| FY24 Cash (Rs Crore) | 331 |
| EV (Rs Crore) | 25,369 |
| 52 Week H/L (Rs) | 4818/2490 |
| Equity Capital (Rs Crore) | 75.2 |
| Face Value | 10 |

| Shareholding pattern | | | | | | | | |
|----------------------|--------|--------|--------|--------|--|--|--|--|
| | Dec-23 | Mar-24 | Jun-24 | Sep-24 | | | | |
| Promoters | 57.7 | 57.7 | 51.1 | 51.1 | | | | |
| FII | 7.1 | 7.2 | 12.5 | 13.1 | | | | |
| DII | 22.6 | 23.6 | 25.6 | 24.8 | | | | |
| Others | 12.6 | 11.5 | 10.9 | 11.0 | | | | |

| Price C | hart | | | | | |
|---------|---------|---------|--------|--------|------------|-------------------------|
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| o | - | | - | - | - | 0 |
| Nov-21 | -22 | Nov-22 | -23 | Nov-23 | May-24 | Nov-24 |
| Š | May-22 | Š | Мау-23 | Š | Μα | Ś |
| BS | E MIDCA | AP(LHS) | | | Timken Ir | idia(RHS) |

Key risks

- (i) Slowdown in domestic industrial segments and exports
- ii) Availability and prices of raw materials
- iii) Adoption of new technologies

Research Analyst

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| Key Financial Sumn | nary | | | | | | | | |
|--------------------|---------|---------|---------|---------|--------------------------|---------|---------|---------|----------------------------|
| (Rs Crore) | FY21 | FY22 | FY23 | FY24 | 3 Year CAGR (FY21-24) | FY25E | FY26E | FY27E | 2 Year CAGR (FY25E-27E) |
| Net Sales | 1,410.5 | 2,203.2 | 2,806.6 | 2,909.5 | 27.3 | 3,197.6 | 3,675.5 | 4,259.7 | 15.4 |
| EBITDA | 251.8 | 510.6 | 560.4 | 572.4 | 31.5 | 581.8 | 716.7 | 881.7 | 23.1 |
| EBITDA margin (%) | 17.9 | 23.2 | 20.0 | 19.7 | | 18.2 | 19.5 | 20.7 | |
| Net Profit | 143.2 | 327.1 | 390.7 | 392.1 | 39.9 | 396.6 | 491.5 | 613.7 | 24.4 |
| EPS (Rs) | 19.0 | 43.5 | 51.9 | 52.1 | | 52.7 | 65.3 | 81.6 | |
| P/E (x) | 179.5 | 78.6 | 65.8 | 65.5 | | 64.8 | 52.3 | 41.9 | |
| EV/EBITDA (x) | 101.7 | 50.3 | 45.6 | 44.3 | | 43.5 | 35.1 | 28.2 | |
| RoCE (%) | 13.7 | 25.4 | 25.0 | 21.4 | | 19.1 | 19.9 | 21.1 | |
| RoE (%) | 10.7 | 19.7 | 19.2 | 16.2 | | 14.2 | 15.1 | 15.9 | |

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Q2FY25 result & earnings call highlights

- Revenue from operations was up 10.4% YoY (-3.9% QoQ) to Rs 752.9 crore, led by healthy growth in domestic segments like railways, industrials & distribution. Exports revenue was down due to subdued demand from US, China & Australia
- EBITDA margin contracted by 216 bps YoY (-450 bps QoQ) to 17.7% due to unfavourable product mix, higher trade sales and increase in freight cost
- Subsequently, EBITDA was down 1.6% YoY (-5.4% QoQ) to Rs 133.4 crore.
- PAT declined by 3.3% YoY (-6.6% QoQ) to Rs 89.9 crore. For H1FY25, revenue is up 9.8% YoY while EBITDA margin contracted by 153 bps YoY to 17.8%
- For H1FY25, revenue is up ~10% YoY while EBITDA margin is down 153 bps YoY to 17.8%
- Segment wise revenue mix during Q2FY25 Railway 22%, Mobility 18%, Distribution 19%, Process Industries 21%, Exports 19%
- Demand momentum from railway segment is expected to remain strong, led by steady growth from sub-segments – passenger (including Vande-Bharat, Metros) and freight (including wagons)
- Recovery in exports is expected from Q3FY25 onwards, led by improvement from US
- New facility at Bharuch is expected to be commissioned by Q1FY26E. This
 facility will be manufacturing SRBs (Spherical Roller Bearings) and CRBs
 (Cylindrical Roller Bearings) for process industries, which are currently
 being imported by the company

| Exhibit 1: Q2FY25 result snapshot (₹ crore) | | | | | | | | | | |
|---|--------|--------|----------|--------|---------|---|--|--|--|--|
| Year | Q2FY25 | Q2FY24 | YoY (%) | Q1FY25 | QoQ(%) | Comments | | | | |
| | | | | | | Revenue growth was led by healthy growth in | | | | |
| Income from Operation | 752.9 | 682.0 | 10.4 | 783.7 | -3.9 | domestic segments like railways, industrials & | | | | |
| | | | | | | distribution | | | | |
| Cost of materials consumed | 235.5 | 202.4 | 16.3 | 234.1 | 0.6 | | | | | |
| Purchase of stock-in-trade | 245.8 | 224.9 | 9.3 | 207.6 | 18.4 | | | | | |
| Change in inventories | (24.3) | (28.9) | | 33.2 | | | | | | |
| Gross Margins | 39.3 | 41.6 | -228 bps | 39.4 | -10 bps | | | | | |
| Employee cost | 42.2 | 41.2 | 2.4 | 41.7 | 1.1 | | | | | |
| Other expenses | 120.4 | 106.8 | 12.7 | 126.1 | (4.6) | | | | | |
| EBITDA | 133.4 | 135.5 | -1.6 | 140.9 | (5.4) | | | | | |
| | | | | | | EBITDA margin contracted due to unfavourable | | | | |
| EBITDA Margin (%) | 17.7 | 19.9 | -216 bps | 18.0 | -27 bps | product mix, higher trade sales and increase in | | | | |
| | | | | | | freight cost | | | | |
| Other Income | 12.1 | 10.1 | 20.3 | 11.9 | 2.0 | | | | | |
| Depreciation | 20.9 | 21.1 | -0.8 | 21.9 | (4.5) | | | | | |
| Interest | 0.9 | 0.9 | 4.2 | 1.1 | (13.9) | | | | | |
| PBT | 123.6 | 123.6 | 0.0 | 129.8 | (4.8) | | | | | |
| Taxes | 33.7 | 30.6 | 10.2 | 33.5 | 0.5 | | | | | |
| PAT | 89.9 | 93.0 | -3.3 | 96.3 | -6.6 | | | | | |

Source: Company, ICICI Direct Research

| Exhibit 2: Change in estimates | | | | | | | | | |
|--------------------------------|--------|--------|----------|--------|--------|----------|--------|--|--|
| | FY25E | | | | | FY27E | | | |
| Rs Crore | Old | New | Change | Old | New | Change | New | | |
| Revenue | 3228.9 | 3197.6 | -1.0 | 3713.6 | 3675.5 | -1.0 | 4259.7 | | |
| EBITDA | 652.2 | 581.8 | -10.8 | 781.7 | 716.7 | -8.3 | 881.7 | | |
| EBITDA Margin (%) | 20.2 | 18.2 | -200 bps | 21.1 | 19.5 | -160 bps | 20.7 | | |
| PAT | 436.4 | 396.6 | -9.1 | 540.6 | 491.5 | -9.1 | 613.7 | | |
| EPS () | 58.0 | 52.7 | -9.1 | 71.9 | 65.3 | -9.1 | 81.6 | | |

Source: Company, ICICI Direct Research

FY25E

397

88

FY26E

491

112

FY24

392

85

₹ crore

FY27E

614

121

Financial summary

| Exhibit 3: Profit and loss stat | tement | | | ₹ crore | Exhibit 4: Cash flow stateme | nt |
|---------------------------------|--------|--------------|-------|---------|--|----|
| (Year-end March) | FY24 | FY25E | FY26E | FY27E | (Year-end March) | FY |
| Net Sales | 2,910 | 3,198 | 3,676 | 4,260 | Profit after Tax | 3 |
| Total Operating Income | 2,910 | 3,198 | 3,676 | 4,260 | Depreciation | |
| % Growth (Operating Income) | 3.7 | 9.9 | 14.9 | 15.9 | Interest | |
| Other Income | 40.8 | 49.5 | 54.5 | 61.0 | Other income | |
| Total Revenue | 2,950 | 3,247 | 3,730 | 4,321 | Prov for Taxation | 1 |
| Cost of materials consumed | 905 | 941 | 1,077 | 1,248 | Change in Working Capital | |
| Purchase of stock-in-trade | 897 | 991 | 1,103 | 1,244 | Taxes Paid | (1 |
| Change in inventories | (86) | - | - | - | CF from Op activities | 4 |
| Employee cost | 164 | 170 | 195 | 222 | (Purchase)/Sale of Fixed Assets | (1 |
| Other Expenses | 457 | 514 | 584 | 665 | (Purchase)/Sale of Investments | (1 |
| Total expenditure | 2,337 | 2,616 | 2,959 | 3,378 | Other Income | |
| EBITDA | 572 | 582 | 717 | 882 | CF from Inv activities | (2 |
| % Growth (EBITDA) | 2.2 | 1.6 | 23.2 | 23.0 | Changes in Networth | |
| Interest | 3.8 | 4.0 | 4.0 | 4.0 | Interest | |
| PBDT | 609 | 627 | 767 | 939 | Dividend paid | (|
| Depreciation | 85 | 88 | 112 | 121 | CF from Fin activities | (|
| PBT | 524 | 540 | 655 | 818 | Changes in Cash | 1 |
| Tax | 132 | 143 | 164 | 205 | Opening Cash/Cash Equivalent | 1 |
| PAT | 392 | 397 | 491 | 614 | Closing Cash/ Cash Equivalent | 3 |
| % Growth (PAT) | 0.4 | 1.1 | 23.9 | 24.9 | Source: Company, ICICI Direct Research | |
| EPS | 52.1 | 52.7 | 65.3 | 81.6 | | |

| Growth (Operating Income) | 3.7 | 9.9 | 14.9 | 15.9 | Interest | 4 | 4 | 4 | 4 |
|---------------------------|-------|-------|-------|-------|--|-------|-------|-------|-------|
| ther Income | 40.8 | 49.5 | 54.5 | 61.0 | Other income | (41) | (50) | (54) | (61) |
| otal Revenue | 2,950 | 3,247 | 3,730 | 4,321 | Prov for Taxation | 132 | 143 | 164 | 205 |
| ost of materials consumed | 905 | 941 | 1,077 | 1,248 | Change in Working Capital | (0) | (108) | (174) | (213) |
| urchase of stock-in-trade | 897 | 991 | 1,103 | 1,244 | Taxes Paid | (125) | (143) | (164) | (205) |
| hange in inventories | (86) | - | - | - | CF from Op activities | 447 | 331 | 379 | 464 |
| mployee cost | 164 | 170 | 195 | 222 | (Purchase)/Sale of Fixed Assets | (150) | (250) | (250) | (150) |
| ther Expenses | 457 | 514 | 584 | 665 | (Purchase)/Sale of Investments | (129) | (23) | (39) | (48) |
| otal expenditure | 2,337 | 2,616 | 2,959 | 3,378 | Other Income | 41 | 50 | 54 | 61 |
| BITDA | 572 | 582 | 717 | 882 | CF from Inv activities | (238) | (224) | (234) | (136) |
| Growth (EBITDA) | 2.2 | 1.6 | 23.2 | 23.0 | Changes in Networth | 7 | 0 | 0 | 0 |
| terest | 3.8 | 4.0 | 4.0 | 4.0 | Interest | (4) | (4) | (4) | (4) |
| BDT | 609 | 627 | 767 | 939 | Dividend paid | (19) | (19) | (23) | (29) |
| epreciation | 85 | 88 | 112 | 121 | CF from Fin activities | (16) | (23) | (27) | (33) |
| ВТ | 524 | 540 | 655 | 818 | Changes in Cash | 170 | 84 | 118 | 295 |
| ax | 132 | 143 | 164 | 205 | Opening Cash/Cash Equivalent | 162 | 331 | 416 | 533 |
| AT | 392 | 397 | 491 | 614 | Closing Cash/ Cash Equivalent | 331 | 416 | 533 | 828 |
| Growth (PAT) | 0.4 | 1.1 | 23.9 | 24.9 | Source: Company, ICICI Direct Research | | | | |
| | | | | | | | | | |

| xhibit 5: Balance sheet | | | ₹ | crore |
|--------------------------|-------|-------|-------|-------|
| (Year-end March) | FY24 | FY25E | FY26E | FY27E |
| Share Capital | 75 | 75 | 75 | 75 |
| Reserves & Surplus | 2,342 | 2,720 | 3,189 | 3,774 |
| Total Shareholders fund | 2,417 | 2,795 | 3,264 | 3,849 |
| Goodwill | 181 | 181 | 181 | 181 |
| Total debt | 6 | 6 | 6 | 6 |
| Other liabilities | 49 | 49 | 49 | 49 |
| Total Liabilities | 2,472 | 2,850 | 3,319 | 3,904 |
| Gross Block | 1,195 | 1,369 | 1,749 | 1,899 |
| Acc: Depreciation | 578 | 666 | 777 | 898 |
| Net Block | 617 | 703 | 971 | 1,001 |
| Capital WIP | 104 | 180 | 50 | 50 |
| Investments | 237 | 260 | 299 | 346 |
| Inventory | 667 | 657 | 755 | 887 |
| Sundry debtors | 652 | 671 | 772 | 895 |
| Cash | 331 | 416 | 533 | 828 |
| Loans & Advances | 0 | 0 | 0 | 0 |
| Inv+Other current assets | 199 | 320 | 368 | 426 |
| CL& Prov. | 515 | 538 | 610 | 710 |
| Net Current Assets | 1,334 | 1,526 | 1,818 | 2,326 |
| Total Assets | 2,472 | 2,850 | 3,319 | 3,904 |

Source: Company, ICICI Direct Research

Source: Company, ICICI Direct Research

| Exhibit 6: Key ratios | | | | |
|---------------------------------------|-------|-------|-------|-------|
| (Year-end March) | FY24 | FY25E | FY26E | FY27E |
| Per Share Data | | | | |
| EPS | 52.1 | 52.7 | 65.3 | 81.6 |
| Cash EPS | 63.5 | 64.4 | 80.2 | 97.6 |
| BV | 321.4 | 371.6 | 433.9 | 511.7 |
| DPS | 2.5 | 2.5 | 3.0 | 3.8 |
| Cash Per Share | 76.8 | 88.5 | 103.4 | 119.4 |
| Operating Ratios(%) | | | | |
| EBITDA Margin | 19.7 | 18.2 | 19.5 | 20.7 |
| PBT / Net Sales | 16.7 | 15.5 | 16.5 | 17.9 |
| PAT Margin | 13.5 | 12.4 | 13.4 | 14.4 |
| Inventory days | 70.1 | 63.8 | 55.5 | 47.9 |
| Debtor days | 67.6 | 61.5 | 53.5 | 46.2 |
| Creditor days | 57.5 | 52.3 | 45.5 | 39.3 |
| Return Ratios(%) | | | | |
| RoE | 16.2 | 14.2 | 15.1 | 15.9 |
| RoCE | 21.4 | 19.1 | 19.9 | 21.1 |
| RolC | 38.7 | 36.7 | 37.5 | 46.3 |
| Valuation Ratio(%) | | | | |
| P/E | 65.5 | 64.8 | 52.3 | 41.9 |
| EV/EBITDA | 44.3 | 43.5 | 35.1 | 28.2 |
| EV / Net Sales | 8.7 | 7.9 | 6.8 | 5.8 |
| Market Cap / Sales | 8.8 | 8.0 | 7.0 | 6.0 |
| Price to Book Value | 10.6 | 9.2 | 7.9 | 6.7 |
| Solvency Ratio(%) | | | | |
| Current Ratio | 2.4 | 2.4 | 2.4 | 2.4 |
| Quick Ratio | 1.2 | 1.2 | 1.2 | 1.2 |
| Source: Company ICICI Direct Research | | | | |

Source: Company, ICICI Direct Research

ICICI Securities | Retail Research



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Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



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