28 January 2009
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## STOCK DATA

| Market Cap | Rs38.8bn. |
| :--- | :--- |
| Book Value per share | Rs62.3 |
| Eq Shares O/S (F.V. Rs.2) | 28 mn. |
| Median Vol (12 mths) | 78,322 (BSE+NSE) |
| 52 Week High/Low | Rs358/185 |
| Bloomberg Code | KKC@IN |
| Reuters Code | CUMM.BO |

STOCK PERFORMANCE (\%)

|  | 1 M | 3 M | 12 M |
| :--- | ---: | ---: | ---: |
| Absolute | $(6.9)$ | $(6.2)$ | $(37.6)$ |
| Relative | $(4.2)$ | $(8.7)$ | 22.3 |

STOCK PRICE PERFORMANCE


Cummins India Ltd's (CIL) Q3FY09 results were significantly higher than estimates largely due to robust margins. Net sales rose by $27 \%$ YoY to Rs7.5bn while adjusted OPM expanded 272bps to $17.4 \%$. Net profits before extraordinary items increased by $40 \%$ to Rs1bn.

- Higher exports, rupee depreciation boost revenues

Exports continued to surge with a $105 \%$ jump to Rs3.7bn on back of volume growth (aided by the new facilities) and an estimated 20-22\% rupee depreciation. Domestic revenues dropped $8 \%$ to Rs3.8bn on back of declining offtake for back-up power and construction sectors.

## - Bulk of revenues from power generation

Bulk ( $>50 \%$ ) of CIL's revenues accrue from power generation in both domestic and export markets from sectors like IT, real estate and telecom. The industrial, automotive, construction, railways and spares segments collectively account for $\sim 25-30 \%$.

## - Indigenisation, weak rupee aid margins

OPM expanded 272bps due to benefit of rupee depreciation, a better product mix towards higher HP engines, higher realisations and increased localisation of raw material components.

## - Buoyant margins in Others segment assist growth

A sharp jump in revenues and segmental margins of the Others segment (after sales, spares etc) helped boost profitability. Revenues of Others segment rose by $73 \%$ to Rs818mn while PBIT margins expanded $2.2 x$ to $31.2 \%$. This was a result of the divestment of rentals business and consequent write-back of provisioning of Rs 99.3 mn . Excluding the same, PBIT margins of the segment would have expanded by 469 bps to $19 \%$.

## - A sharp decline in revenues expected

Bulk of demand for CIL's products is from back up power generation in both domestic and export markets. While the impact of slowdown was witnessed in the $8 \%$ decline in domestic revenues, we expect the same to worsen. Similarly, even as exports have been robust (excl. rupee depr.), we expect growth in the same to pare in future.

## VALUATIONS AND RECOMMENDATION

The CMP of Rs197 discounts FY10E EPS of Rs17.2 by $11.4 x$. The stock trades at an EV/Sales of $1 x$ and EV/EBIDTA of $5.5 x$ FY10 estimates. A decline in volumes in FY10 and higher overheads is likely to impact margins going forward. We downgrade our recommendation to 'SELL' with a 12-month price target of Rs150.

## KEY FINANCIALS (CONSOLIDATED)

| Rs mn | Yr Ended (March) |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 2007 | 2008 | 2009 E | 2010 E | 2011 E |
| Net Sales | 21,228 | 26,555 | 31,455 | 27,915 | 29,521 |
| YoY Gr. (\%) | 19.6 | 25.1 | 18.5 | $(11.3)$ | 5.8 |
| Op. Profits | 3,464 | 3,744 | 5,300 | 4,458 | 4,552 |
| Op. Marg. (\%) | 16.3 | 14.1 | 16.9 | 16.0 | 15.4 |
| Net Profits | 2,680 | 3,249 | $3,909^{*}$ | 3,408 | 3,453 |
| Eq Capital | 396 | 396 | 396 | 396 | 396 |


| KEY RATIOS |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 2007 | 2008 | 2009 E | 2010 E | 2011 E |
| Dil. EPS (Rs) | 13.5 | 16.4 | 19.7 | 17.2 | 17.4 |
| ROCE (\%) | 40.0 | 40.8 | 52.1 | 35.2 | 30.5 |
| RONW (\%) | 27.8 | 28.7 | 33.2 | 22.8 | 19.6 |
| P/E (x) | 14.6 | 12.0 | 10.0 | 11.4 | 11.3 |
| EV /Sales (x) | 1.5 | 1.1 | 1.0 | 1.0 | 0.9 |
| EV /EBIDT (x) | 8.5 | 7.1 | 5.4 | 5.5 | 5.0 |

[^0]| Estimate Changes |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Rs mn | FY09 |  |  | FY10 |  |  |
|  | Previous | Revised | \% Ch. | Previous | Revised | \% Ch. |
| Net Sales | 32,621 | 31,455 | $(3.6)$ | 38,267 | 27,915 | $(27.1)$ |
| Op. Profit | 4,681 | 5,300 | 13.2 | 5,461 | 4,458 | $(18.4)$ |
| Net Profit | 3,611 | 3,909 | 8.2 | 4,391 | 3,408 | $(22.4)$ |
| EPS (Rs) | 18.2 | 19.7 | 8.5 | 22.2 | 17.2 | $(22.5)$ |

## Financial Results for the quarter \& nine months ended 31 December 2008 (Standalone)

| Particulars (Rs mn) | Quarter Ended |  |  | Nine Months Ended |  |  | Year Ended |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 31/12/08 | 31/12/07 | Gr \% | 31/12/08 | 31/12/07 | Gr \% | 31/03/08 |
| Net Sales | 7,495 | 5,902 | 27.0 | 22,464 | 16,608 | 35.3 | 23,308 |
| Exports | 3,741 | 1,821 | 105.4 | 10,149 | 5,296 | 91.6 | 7,420 |
| domestic | 3,754 | 4,081 | (8.0) | 12,315 | 11,312 | 8.9 | 15,887 |
| Total Expenditure | 6,190 | 5,035 | 22.9 | 19,175 | 14,275 | 34.3 | 20,239 |
| (Inc.)/ Dec.in stock-in-trade | (121) | (77) |  | (385) | (4) |  | 35 |
| Raw Materials \& components | 4,746 | 3,995 | 18.0 | 14,982 | 11,032 | 32.4 | 14,943 |
| Purchase of traded goods | 145 | 95 | 52.7 | 706 | 322 | 119.1 | 1,247 |
| Staff Cost | 498 | 330 | 51.0 | 1,314 | 991 | 32.6 | 1,384 |
| Other expenditure | 922 | 692 | 33.3 | 2,558 | 1,934 | 32.2 | 2,629 |
| Operating profit | 1,305 | 867 | 50.5 | 3,289 | 2,333 | 41.0 | 3,069 |
| Other operating income | 214 | 146 | 46.7 | 632 | 387 | 63.1 | 655 |
| Other Income | 128 | 123 | 4.5 | 431 | 376 | 14.7 | 572 |
| PBIDT | 1,648 | 1,136 | 45.1 | 4,352 | 3,096 | 40.6 | 4,296 |
| Interest | - | - | - | 7 | 3 | 176.9 | 7 |
| Depreciation | 110 | 86 | 27.2 | 308 | 240 | 28.7 | 330 |
| PBT | 1,537 | 1,049 | 46.5 | 4,036 | 2,854 | 41.4 | 3,960 |
| Provision for tax | 498 | 315 |  | 1,192 | 858 |  | 1,170 |
| Provision for deferred tax | (7) | (12) |  | (19) | (55) |  | (35) |
| Provision for FBT | 4 | - |  | - | - |  | 18 |
| Net Profit before E/O items | 1,042 | 746 | 39.7 | 2,864 | 2,051 | 39.6 | 2,807 |
| Ext. Ord. Inc. | 291 | - |  | 291 | - |  | - |
| Net Profit after E/O items | 1,333 | 746 | 78.8 | 3,155 | 2,051 | 53.8 | 2,807 |
| Equity Capital (F.V. Rs 2) | 396 | 396 |  | 396 | 396 |  | 396 |
| Reserves (excl. rev. res.) | - | - |  | - | - |  | 10,641 |
| EPS for the period (Rs) | 5.3 | 3.8 |  | 14.5 | 10.4 |  | 14.2 |
| Book Value (Rs) | - | - |  | - | - |  | 55.7 |
| OPM (\%) | 17.4 | 14.7 |  | 14.6 | 14.0 |  | 13.2 |
| NPM (\%) | 13.9 | 12.6 |  | 12.7 | 12.3 |  | 12.0 |
| Expend. (\% of net sales) |  |  |  |  |  |  |  |
| Materials | 61.7 | 66.4 |  | 65.0 | 66.4 |  | 64.3 |
| Purchase of traded goods | 1.9 | 1.6 |  | 3.1 | 1.9 |  | 5.3 |
| Staff Cost | 6.6 | 5.6 |  | 5.8 | 6.0 |  | 5.9 |
| Other expenditure | 12.3 | 11.7 |  | 11.4 | 11.6 |  | 11.3 |

Segmentwise results for the quarter \& nine months ended 31 December 2008 (Standalone)

| Particulars (Rs mn) | Quarter Ended |  |  | Nine Months Ended |  |  | Year Ended |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 31/12/08 | 31/12/07 | Gr \% | 31/12/08 | 31/12/07 | Gr \% | 31/03/08 |
| Segment Revenue |  |  |  |  |  |  |  |
| Engines | 6,730 | 5,447 | 23.5 | 19,943 | 15,168 | 31.5 | 21,298 |
| Others | 818 | 474 | 72.5 | 2,723 | 1,574 | 73.0 | 2,224 |
| Gross Sales | 7,548 | 5,921 | 27.5 | 22,665 | 16,742 | 35.4 | 23,522 |
| Segment Profits |  |  |  |  |  |  |  |
| Engines | 1,254 | 859 | 46.0 | 3,012 | 2,262 | 33.1 | 3,109 |
| Others | 255 | 68 | 275.3 | 700 | 218 | 220.6 | 286 |
| PBIT | 1,509 | 927 | 62.8 | 3,712 | 2,481 | 49.6 | 3,394 |
| Less: Interest | - | - |  | 7 | 3 |  | 7 |
| add: other unallocable inc | 320 | 123 |  | 623 | 376 |  | 572 |
| PBT | 1,829 | 1,049 | 74.3 | 4,328 | 2,854 | 51.6 | 3,960 |
| Capital Employed |  |  |  |  |  |  |  |
| Engines | 8,415 | 6,205 | 35.6 | 8,415 | 6,205 | 35.6 | 6,541 |
| Others | 1,334 | 459 | 191.0 | 1,334 | 459 | 191.0 | 684 |
| Total | 9,749 | 6,663 | 46.3 | 9,749 | 6,663 | 46.3 | 7,225 |
| PBIT Margins (\%) |  |  |  |  |  |  |  |
| Engines | 18.6 | 15.8 |  | 15.1 | 14.9 |  | 14.6 |
| Others | 31.2 | 14.3 |  | 25.7 | 13.9 |  | 12.8 |
| Total | 20.0 | 15.7 |  | 16.4 | 14.8 |  | 14.4 |
| ROCE (\%) |  |  |  |  |  |  |  |
| Engines | 59.6 | 55.4 |  | 47.7 | 48.6 |  | 47.5 |
| Others | 76.4 | 59.2 |  | 70.0 | 63.5 |  | 41.8 |
| Total | 61.9 | 55.6 |  | 50.8 | 49.6 |  | 47.0 |
| Sales Mix (\%) |  |  |  |  |  |  |  |
| Engines | 89.2 | 92.0 |  | 88.0 | 90.6 |  | 90.5 |
| Others | 10.8 | 8.0 |  | 12.0 | 9.4 |  | 9.5 |
| PBIT Mix (\%) |  |  |  |  |  |  |  |
| Engines | 83.1 | 92.7 |  | 81.1 | 91.2 |  | 91.6 |
| Others | 16.9 | 7.3 |  | 18.9 | 8.8 |  | 8.4 |

Year Ended March (Figures in Rs mn)

| Income Statement | 2006 | 2007 | 2008 | 2009E | 2010E | 2011E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenues | 17,751 | 21,228 | 26,555 | 31,455 | 27,915 | 29,521 |
| Growth (\%) | 20.7 | 19.6 | 25.1 | 18.5 | (11.3) | 5.8 |
| Total Expenditure | 15,213 | 17,764 | 22,811 | 26,155 | 23,457 | 24,969 |
| Operating Profit | 2,538 | 3,464 | 3,744 | 5,300 | 4,458 | 4,552 |
| Growth (\%) | 14.3 | 16.3 | 14.1 | 16.9 | 16.0 | 15.4 |
| Interest \& dividend income | 492 | 708 | 68 | 1,051 | 1,205 | 1,233 |
| EBIDT | 3,030 | 4,172 | 4,800 | 6,351 | 5,663 | 5,785 |
| (-) Interest | 45 | 65 | 25 | 25 | 20 | 20 |
| (-) Depreciation | 390 | 381 | 383 | 449 | 518 | 572 |
| Profit before tax | 2,585 | 3,717 | 4,386 | 5,878 | 5,125 | 5,193 |
| (-) Tax provision and minority int. | 1,055 | 1,444 | 1,655 | 1,969 | 1,717 | 1,740 |
| Net Profits | 1,836 | 2,680 | 3,249 | 3,909 | 3,408 | 3,453 |
| Growth (\%) | 38.0 | 45.9 | 21.3 | 29.3 | (18.8) | 1.3 |
| Fully diluted Eq. sh. O/s (mn no) | 198.0 | 198.0 | 198.0 | 198.0 | 198.0 | 198.0 |
| Book Value (Rs) | 43.1 | 51.5 | 62.3 | 76.2 | 88.8 | 101.6 |
| Basic EPS (Rs) | 9.3 | 13.5 | 16.4 | 19.7 | 17.2 | 17.4 |
| Diluted EPS (Rs) | 9.3 | 13.5 | 16.4 | 19.7 | 17.2 | 17.4 |
| Balance Sheet | 2006 | 2007 | 2008 | 2009E | 2010E | 2011E |
| Equity Share Capital | 396 | 396 | 396 | 396 | 396 | 396 |
| Reserves \& Surplus | 8,130 | 9,811 | 11,945 | 14,687 | 17,185 | 19,727 |
| Net worth | 8,526 | 10,207 | 12,341 | 15,083 | 17,581 | 20,123 |
| Total Debt | 442 | 353 | 344 | - | - | - |
| Capital Employed | 8,968 | 10,560 | 12,685 | 15,083 | 17,581 | 20,123 |
| Fixed Assets | 1,930 | 2,105 | 2,748 | 4,545 | 4,277 | 4,205 |
| Net current assets | 4,313 | 5,161 | 4,919 | 6,740 | 8,031 | 9,671 |
| Investments | 2,723 | 3,191 | 4,867 | 3,667 | 5,167 | 6,167 |
| Total Assets | 8,968 | 10,560 | 12,685 | 15,083 | 17,581 | 20,123 |

Year Ended March (Figures in Rs mn)

| Cash Flow Statement | 2006 | 2007 | 2008 | 2009E | 2010E | 2011E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PBT \& extra-ordinary items | 2,585 | 3,717 | 4,386 | 6,169 | 5,125 | 5,193 |
| Depreciation | 390 | 381 | 383 | 449 | 518 | 572 |
| Interest \& dividend inc. | (100) | (183) | (246) | $(1,051)$ | $(1,205)$ | $(1,233)$ |
| Interest paid | 45 | 65 | 25 | 25 | 20 | 20 |
| Tax paid | $(1,008)$ | $(1,123)$ | $(1,503)$ | $(1,949)$ | $(1,692)$ | $(1,715)$ |
| (Inc/Dec in working capital | (290) | (756) | (236) | $(1,294)$ | 526 | (423) |
| Cash from operations | 1,633 | 2,140 | 2,786 | 2,348 | 3,292 | 2,414 |
| Net capital expenditure | (206) | (592) | (942) | $(2,246)$ | (250) | (500) |
| Net investments | (318) | (307) | $(1,469)$ | 1,200 | $(1,500)$ | $(1,000)$ |
| Interest recd | 170 | 254 | 325 | 1,051 | 1,205 | 1,233 |
| Cash from investing activities | (354) | (645) | $(2,085)$ | 5 | (545) | (267) |
| Issue of eq. shares | - | - | - | - | - | - |
| Change in debt | (267) | (92) | (9) | (288) | - | - |
| Dividend paid | (946) | (52) | (974) | $(1,457)$ | (911) | (911) |
| Interest paid | (45) | (927) | (25) | (25) | (20) | (20) |
| Cash from financing activities | $(1,258)$ | $(1,070)$ | $(1,008)$ | $(1,770)$ | (931) | (931) |
| Inc/Dec. in cash | 21 | 425 | (308) | 583 | 1,816 | 1,216 |
| Key Ratios | 2006 | 2007 | 2008 | 2009E | 2010E | 2011E |
| OPM (\%) | 14.3 | 16.3 | 14.1 | 16.9 | 16.0 | 15.4 |
| ROACE (\%) | 31.3 | 40.0 | 40.8 | 52.1 | 35.2 | 30.5 |
| ROANW (\%) | 21.4 | 27.8 | 28.7 | 33.2 | 22.8 | 19.6 |
| Sales/Total Assets (x) | 2.2 | 2.3 | 2.4 | 2.6 | 1.8 | 1.7 |
| Debt:Equity (x) | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Current Ratio (x) | 2.1 | 2.0 | 1.7 | 1.8 | 2.1 | 2.3 |
| Debtors (days) | 74.1 | 66.6 | 68.9 | 72.0 | 72.0 | 72.0 |
| Inventory (days) | 65.9 | 69.3 | 60.0 | 61.9 | 63.0 | 62.3 |
| Net working capital (days) | 78.8 | 77.0 | 58.3 | 68.6 | 92.2 | 105.1 |
| EV /Sales (x) | 1.9 | 1.5 | 1.1 | 1.0 | 1.0 | 0.9 |
| EV/EBIDT (x) | 12.1 | 8.5 | 7.1 | 5.4 | 5.5 | 5.0 |
| P/E (x) | 21.2 | 14.6 | 12.0 | 10.0 | 11.4 | 11.3 |
| P/BV (x) | 4.6 | 3.8 | 3.2 | 2.6 | 2.2 | 1.9 |

## TEAM

| EQUITY DESK |  |  |  |
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[^0]:    * Before Extraordinary items

