3QFY07 Results Update
SECTOR: AUTOMOBILES

| STOCK INFO. | BLOOMBERG |
| :---: | :---: |
| BSE Sensex: 14,091 | MM IN |
|  | reuters code |
| S\&P CNX: 4,083 | MAHM.BO |
| Equity Shares (m) | 255.9 |
| 52-Week Range | 1,002/488 |
| 1,6,12 Rel.Perf.(\%) | ) -7/21/19 |
| M.Cap. (Rs b) | 230.4 |
| M.Cap. (US\$ b) | 5.2 |


| 31 January 2007 |  |  |  |  |  |  |  |  |  | $\begin{array}{r} \text { Buy } \\ \text { Rs900 } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Previous Recommendation: Buy |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { YEAR } \\ & \text { END } \end{aligned}$ | NET SALES (RS M) | $\begin{gathered} \text { S/A PAT } \\ \text { (RS M) } \\ \hline \end{gathered}$ | ADJ.EPS <br> (RS) | $\begin{gathered} \text { CONS. } \\ \text { EPS (Rs) } \end{gathered}$ | $\begin{aligned} & \mathrm{P} / \mathrm{E} \\ & (\mathrm{X}) \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { CONS, } \\ & \text { P/E (X) } \end{aligned}$ | $\begin{gathered} \text { ROE } \\ (\%) \end{gathered}$ | ROCE <br> (\%) | EV/ <br> SALES | $\begin{aligned} & \text { EV/ } \\ & \text { EBITDA } \end{aligned}$ |
| 3/06A | 81,412 | 6,479 | 25.3 | 37.8 | 35.6 | 23.8 | 22.3 | 22.1 | 2.4 | 22.0 |
| 3/07E | 98,269 | 9,158 | 35.8 | 55.1 | 25.2 | 16.3 | 25.2 | 25.5 | 1.9 | 15.1 |
| 3/08E | 106,530 | 9,839 | 38.4 | 65.2 | 23.4 | 13.8 | 23.1 | 23.9 | 1.7 | 13.7 |

## Standalone results

\& M\&M's 3QFY07 results were below expectations, as margins declined in the automotive segment. Adj. PAT grew $35.3 \%$ YoY to Rs2.4b, against our estimate of Rs2.6b.
\& Net sales grew $17.8 \%$ to Rs24.8b (unlike previous quarters, there was no octroi refund adjustment), in line with volume growth of $17.7 \%$, reflecting flattish average realization on a YoY basis.
\& EBITDA margins at $12 \%$ (down 10bp YoY and 140 bp QoQ) were lower than our estimate of $13.2 \%$. Farm equipment margins continued to expand, while automotive segment margins declined 390bp YoY and 260bp QoQ. We believe that promotional schemes and competitive pressures in the festive season could have contributed to lower margins in the automotive segment.

## Consolidated results

\& Total income (including other income) increased by $30.7 \%$ to Rs 47.6 b due to all-round strong performance of group companies as well as the parent company, while adj. PAT was Rs 3.3 b , an increase of $27 \%$ YoY (as per our calculations).
Valuation and view: We have adjusted our consolidated estimates for the strong earnings growth being displayed by Tech Mahindra. As a result, our EPS estimates for FY07 and FY08 have been upgraded by $2.4 \%$ and $0.2 \%$, respectively. The stock trades at $16.3 x$ FY07E consolidated EPS of Rs55.1 and 13.8x FY08E consolidated EPS of Rs65.2. We reiterate our Buy recommendation.

| QUA |  |  |  |  |  |  |  |  | (Rs Million) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Y/EMARCH | FY06 |  |  |  | FY07 |  |  |  | FYO6 | FY07E |
|  | 1 Q | 2 Q | 3Q | 4 Q | 10 | 2Q | 3 Q | 4QE |  |  |
| Total Volumes (nos) | 52,421 | 53,746 | 62,845 | 65,587 | 62,426 | 66,708 | 73,971 | 73,332 | 234,599 | 276,437 |
| Total Income | 18,119 | 19,148 | 21,867 | 22,278 | 22,172 | 24,501 | 25,761 | 25,835 | 81,412 | 98,269 |
| Change (\%) | 27.3 | 23.2 | 23.4 | 16.6 | 22.4 | 28.0 | 17.8 | 16.0 | 22.2 | 20.7 |
| Total Cost | 16,190 | 16,966 | 19,231 | 20,159 | 19,660 | 21,209 | 22,664 | 22,699 | 72,546 | 86,233 |
| EBITDA | 1,929 | 2,182 | 2,636 | 2,119 | 2,512 | 3,292 | 3,096 | 3,136 | 8,865 | 12,036 |
| As \% of Sales | 10.6 | 11.4 | 12.1 | 9.5 | 11.3 | 13.4 | 12.0 | 12.1 | 10.9 | 12.2 |
| Change (\%) | 19.9 | 16.4 | 24.5 | 0.5 | 30.2 | 50.9 | 17.5 | 48.0 | 15.0 | 35.8 |
| Non-Operating Income | 204 | 294 | 403 | 953 | 454 | 478 | 412 | 551 | 1,854 | 1,895 |
| Extraordinary Income | 0 | 0 | 689 | 1,411 | 190 | 1,393 | 0 | 0 | 2,100 | 1,583 |
| Extraordinary Expense | 15 | 15 | 15 | -37 | 15 | 0 | 6 | -6 | 8 | 15 |
| Interest | -54 | -48 | -21 | -61 | -147 | -155 | -168 | -180 | -184 | -650 |
| Gross Profit | 2,171 | 2,509 | 3,734 | 4,581 | 3,288 | 5,318 | 3,670 | 3,873 | 12,995 | 16,150 |
| Less: Depreciation | 466 | 466 | 558 | 509 | 463 | 501 | 522 | 550 | 2,000 | 2,037 |
| PBT | 1,705 | 2,043 | 3,175 | 4,071 | 2,825 | 4,817 | 3,148 | 3,323 | 10,995 | 14,113 |
| Tax | 253 | 472 | 841 | 859 | 784 | 952 | 731 | 920 | 2,424 | 3,387 |
| Effective Tax Rate (\%) | 14.8 | 23.1 | 26.5 | 21.1 | 27.7 | 19.8 | 23.2 | 27.7 | 22.0 | 24.0 |
| PAT | 1,453 | 1,572 | 2,334 | 3,212 | 2,042 | 3,865 | 2,417 | 2,402 | 8,570 | 10,726 |
| Change (\%) | 39.8 | 27.8 | 75.3 | 110.7 | 40.6 | 145.9 | 3.5 | -25.2 | 47.1 | 25.2 |
| Adj PAT | 1,468 | 1,587 | 1,790 | 1,634 | 1,867 | 2,472 | 2,423 | 2,396 | 6,479 | 9,158 |
| Change (\%) | 61.5 | 27.9 | 33.0 | 4.6 | 27.2 | 55.8 | 35.3 | 46.6 | 28.6 | 41.3 |

[^0]
## Net revenues up 28\% YoY...

M\&M's net revenues grew $17.8 \%$ YoY to Rs25.8b in 3QFY07, on the back of $17.7 \%$ volume growth and flat realizations. Unlike previous quarters, there was no octroi refund adjustment. LCVs and 3-wheelers, which grew $40.6 \%$ and $34.3 \%$ YoY, respectively, led overall volume growth. UV volumes grew $13.7 \%$ and tractors registered $17.1 \%$ growth.

## ...driven by $\mathbf{1 7 . 7 \%}$ volume growth

Overall volumes grew $17.7 \%$ YoY, led by 3 -wheelers and LCVs. As against the industry growth of $15 \%$, M\&M's tractor volumes in the domestic market grew $18 \% \mathrm{YoY}$ in 3QFY07. M\&M remains the market leader in tractors, with a share of $31.2 \%$, up from $30.3 \%$ in 1HFY07. EBIT margins for the tractor division expanded 270bp YoY to $15 \%$ due to strong volume growth and richer product mix.

UVs showed average growth, as Scorpio sales increased by a mere $9.4 \%$ YoY. Better growth momentum in other UVs helped overall UV sales to increase by $13.7 \%$ YoY. M\&M's UVs are facing competition from GM's Tavera and Toyota Innova. Nevertheless, M\&M continues to be the leader in the segment, with a domestic market share of 40.8\% (down 190bp YoY).

In 3QFY07, M\&M's automotive segment exports grew $36.5 \%$ YoY to 1,954 units. The company exported 1,486 tractors as against 1,453 in 3QFY06, an increase of $2.3 \%$ YoY.

| VOLUME BREAK-UP (UNITS NOS) |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 3QFY07 | 3QFY06 | $\%$ CH | 2QFY07 | $\%$ CH |
| Utility Vehicle | 35,267 | 31,026 | 13.7 | 32,266 | 9.3 |
| Scorpio | 8,702 | 7,955 | 9.4 | 9,893 | -12.0 |
| Uvs w/o Scorpio | 24,611 | 21,639 | 13.7 | 19,612 | 25.5 |
| LCVs | 2,166 | 1,541 | 40.6 | 1,991 | 8.8 |
| Three Wheelers | 8,408 | 6,260 | 34.3 | 8,887 | -5.4 |
| Total Automotive | $\mathbf{4 5 , 8 4 1}$ | $\mathbf{3 8 , 8 2 7}$ | $\mathbf{1 8 . 1}$ | $\mathbf{4 3 , 1 4 4}$ | $\mathbf{6 . 3}$ |
| Tractors | 28,130 | 24,018 | 17.1 | 23,564 | 19.4 |
| Total | $\mathbf{7 3 , 9 7 1}$ | $\mathbf{6 2 , 8 4 5}$ | $\mathbf{1 7 . 7}$ | $\mathbf{6 6 , 7 0 8}$ | $\mathbf{1 0 . 9}$ |
| Exports - UVs | 1,954 | 1,432 | 36.5 | 2,761 | -29.2 |
| Exports - Tractors | 1,486 | 1,453 | 2.3 | 1,764 | $\mathbf{- 1 5 . 8}$ |
| Total Exports | $\mathbf{3 , 4 4 0}$ | $\mathbf{2 , 8 8 5}$ | $\mathbf{1 9 . 2}$ | $\mathbf{4 , 5 2 5}$ | $\mathbf{- 2 4 . 0}$ |
|  | Source: Company/ | Motilal | Oswal | Securities |  |


| RESIDUAL GROWTH REQUIRED |  |  |  |
| :--- | ---: | ---: | ---: |
| MAHINDRA | FY07 | FY06 | GR. (\%) |
| YTD FY07 Sales (units) | 203,105 | 169,054 | 20.1 |
| FY07 estimate (units) | 276,437 | 234,447 | 17.9 |
| Residual Growth Req.(\%) |  |  | 12.1 |
| YTD FY07 Sales (units) | 94,080 | 85,150 | 10.5 |
| UV's - FY07 estimate (units) | 132,845 | 120,222 | 10.5 |
| Residual Growth Req.(\%) |  |  | 10.5 |
| YTD FY07 sales (units) | 79,061 | 63,389 | 24.7 |
| Tractors -FY07 estimate (units) | 102,884 | 85,028 | 21.0 |
| Residual Growth Req.(\%) |  |  | 10.1 |

Source: Company/ Motilal Oswal Securities


Source: Company/ Motilal Oswal Securities

## EBITDA margins flat

EBITDA margins at $12 \%$ (down 10bp YoY and 140bp QoQ) were lower than our estimate of $13.2 \%$. EBITDA margins were lower on a QoQ basis partially due to the Rs2.3b increase in inventory seen in 2QFY07, which resulted in lower RM/sales at $66.2 \%$. RM/sales increased to $68.3 \%$ in 3QFY07 in the absence of a similar build-up in inventory.

Margins in the farm equipment segment improved significantly by 270 bp YoY and 80 bp QoQ. However, automotive segment margins declined to $10 \%$ in 3QFY07, from $13.9 \%$ in 3QFY06 and $12.6 \%$ in 2QFY07, despite price increases. We believe that promotional schemes and competitive pressures in the festive season could have contributed to lower margins in the automotive segment.

M\&M has also been jointly sourcing material for both divisions for quite some time -synergies in sourcing may help M\&M maintain margins at current levels, going forward. Mahindra Systech will act as the sourcing partner.


Source: Company / Motilal Oswal Securities
...AS RAW MATERIAL COSTS INCREASE


Source: Company / Motilal Oswal Securities

| (RS MILLION) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1QFY06 | 2QFY06 | 3QFY06 | 4QFY06 | 1QFY07 | 2QFY07 | 3QFY07 |
| Revenue from Operations |  |  |  |  |  |  |  |
| Automotive Segment | 10,991 | 12,793 | 13,566 | 14,848 | 12,248 | 15,161 | 15,103 |
| Farm Equipment Segment | 6,823 | 6,088 | 7,988 | 7,641 | 9,463 | 8,833 | 10,145 |
| Other Segments | 634 | 745 | 801 | 891 | 926 | 1,151 | 1,215 |
| Total * | 18,448 | 19,625 | 22,354 | 23,380 | 22,637 | 25,145 | 26,463 |
| Profit/Loss before Interest and Tax |  |  |  |  |  |  |  |
| Automotive Segment | 963 | 1,308 | 1,887 | 1,455 | 1,040 | 1,914 | 1,513 |
| Farm Equipment Segment | 663 | 716 | 985 | 802 | 1,274 | 1,255 | 1,522 |
| Other Segments | 29 | 29 | 31 | 35 | 35 | 39 | 68 |
| Total * | 1,655 | 2,054 | 2,904 | 2,292 | 2,350 | 3,208 | 3,102 |
| Margins (\%) |  |  |  |  |  |  |  |
| Automotive Segment | 8.8 | 10.2 | 13.9 | 9.8 | 8.5 | 12.6 | 10.0 |
| Farm Equipment Segment | 9.7 | 11.8 | 12.3 | 10.5 | 13.5 | 14.2 | 15.0 |
| Capital Employed |  |  |  |  |  |  |  |
| Automotive Segment | 9,481 | 10,742 | 10,610 | 11,490 | 10,909 | 11,645 | 12,934 |
| Farm Equipment Segment | 5,737 | 6,587 | 6,264 | 5,991 | 6,250 | 7,456 | 7,686 |
| Other Segments | 160 | 120 | 126 | 219 | 198 | 79 | 207 |
| Total | 15,378 | 17,449 | 17,000 | 17,701 | 17,357 | 19,180 | 20,828 |
| RoCE (\%) |  |  |  |  |  |  |  |
| Automotive Segment | 10.2 | 12.2 | 17.8 | 12.7 | 9.5 | 16.4 | 11.7 |
| Farm Equipment Segment | 11.6 | 10.9 | 15.7 | 13.4 | 20.4 | 16.8 | 19.8 |
| Total | 10.8 | 11.8 | 17.1 | 12.9 | 13.5 | 16.7 | 14.9 |

[^1]
## Adjusted PAT up 35.3\% YoY

Depreciation was lower than expectations, while interest income exceeded expectations. This led to $35.3 \%$ increase in adj. PAT to Rs2.4b.

## Consolidated results: robust performance

Total income (including other income) increased by $30.7 \%$ to Rs47.6b, due to all-round strong performance of group companies as well as the parent company. PBT (before exceptional items) grew $40.6 \%$ to Rs5.5b. It reported PAT of Rs5.3b (+102.1\% YoY), while adj. PAT was Rs3.3b, an increase of $27 \%$ YoY (as per our calculations).

| SUBSIDIARY PERFORMANCE (RS M) |  |  |  |
| :--- | ---: | ---: | ---: |
| 3QFY07 |  |  |  |
| MMFSL | 3QFY06 | YOY GR. (\%) |  |
| NII | 1,281 | 829 | 54.6 |
| EBITDA | 786 | 435 | 80.5 |
| EBITDA Margins (\%) | 61.3 | 52.5 |  |
| Net Profit | 256 | 161 | 59.1 |
| Mahindra Gesco |  |  |  |
| Net Sales | 418 | 311 | 34.2 |
| EBITDA | 93 | 51 | 83.1 |
| EBITDA Margins (\%) | 22.3 | 16.4 |  |
| Net Profit | 95 | 25 | 275.5 |
| Tech Mahindra |  |  |  |
| Net Sales | 7,698 | 3,326 | 131.4 |
| EBITDA | 2,072 | 860 | 140.9 |
| EBITDA Margins (\%) | 26.9 | 25.9 |  |
| Net Profit | 1,668 | 751 | 122.1 |
| MUSCO |  |  |  |
| Net Sales | 1,763 | 1,451 | 21.5 |
| EBITDA | 200 | 174 | 14.6 |
| EBITDA Margins (\%) | 11.3 | 12.0 |  |
| Net Profit | 96 | 105 | -8.6 |
|  | Source: | Company/ Motilal Oswal Securities |  |

## Investment arguments

Core business - from strength to strength: M\&M enjoys market leadership in both utility vehicles (UVs) and tractors. Given the rural bias in its product mix, we expect the company to benefit significantly from the government's thrust on the development of the rural economy. We believe the company would witness robust volume growth in tractors (14.8\% CAGR over FY06-08) and UVs (10.7\% CAGR over FY06-08) over the next two years.

UVs - expect 10.7\% CAGR over FY06-08: Driven by rising UV penetration and improvement in road infrastructure, we expect UVs to outperform the passenger vehicle segment. In our opinion, $M \& M$ is best positioned in the UV segment. It provides the full range of UVs across user segment - taxi, semi urban, rural and urban.

Tractors estimates $\mathbf{1 4 . 8 \%}$ CAGR over FY06-08: The current UPA government is highly committed to improving the terms of trade for rural economy. Being the industry leader, with market share of $30 \%$, we expect M\&M's tractor volumes to grow at least in line with the industry.

Subsidiaries and associates - adding substantial value: $\mathrm{M} \& \mathrm{M}$ has invested in other Mahindra group companies. M\&M's non-automotive subsidiaries like the recently listed Tech Mahindra and Mahindra Financial Services (MMFSL) would continue to add significantly to M\&M's consolidated financials and along with Mahindra Gesco also add to its valuations. We estimate the value of its non-automotive subsidiaries at Rs412/share of M\&M.

Recent JVs - potential blockbusters: Its recent JVs with Renault and ITEC, which would enable it to enter the passenger car and commercial vehicle segment, are potential blockbusters in our opinion. Besides, the company's acquisition led strategy is fuelling growth of its automotive parts division, Mahindra Systech (MS). MS, which has made a host of acquisitions in the past 12 months, including Stokes, Amforge's Chakan plant Jeco Holdings, is targeting revenues of US\$1b by 2010.

## Valuation and view

We remain positive on the growth prospects of M\&M's core business. While volume growth would remain strong, margins should remain stable. With several growth drivers for the company over the next 3-4 years, M\&M remains one of our top bets in auto sector. We have adjusted our consolidated estimates for the strong growth in earnings being displayed by Tech Mahindra. As a result, our EPS estimates for FY07 and FY08 have been upgraded by $2.4 \%$ and $0.2 \%$, respectively. The stock trades at $16.3 x$ FY07E consolidated EPS of Rs55.1 and 13.8x FY08E consolidated EPS of Rs65.2. We reiterate Buy with a target price of Rs1,083.

## Mahindra \& Mahindra: an investment profile

## Company description

Mahindra\& Mahindra, the leading UV and Tractor manufacturer in the country, has gone from strength to strength during the quarter. Its market share in overall tractor sales stands at $30.3 \%$. It is also expected to benefit from the Government's thrust on the development of the rural economy. In the UV segment, it is expected to maintain its market share in even in the face of competition.

## Key investment arguments

* M\&M has been able to increase its tractor volumes at 29.7\% YoY in 2QFY07, which is slightly higher than the industry growth.
* The company's increased focus on exports and the well acceptance of the Scorpio despite strong competition is a big positive. We expect UV's to outperform the passenger vehicle market, with M\&M being best positioned in this segment.


## Key investments risks

* Numerous launches in the UV has lead to an increase in the competitive scenario
* Susceptibility to monsoons remains a key threat in the tractors segment.

| COMPARATIVE VALUATIONS |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  | M\&M | TATA MOTORS | MARUTI |
| P/E (x) | FY07E | 16.3 | 15.6 | 17.8 |
|  | FY08E | 13.8 | 13.6 | 15.1 |
| EPS Gr (\%) | FY07E | 45.8 | 34.8 | 25.7 |
|  | FY08E | 18.4 | 14.6 | 17.5 |
| RoE (\%) | FY07E | 25.2 | 29.1 | 22.4 |
|  | FY08E | 23.1 | 26.7 | 21.4 |
| EV/EBITDA (x) | FY07E | 15.1 | 9.8 | 10.2 |
|  | FY08E | 13.7 | 8.5 | 8.4 |


| SHAREHOLDING PATTERN (\%) |  |  |  |
| :--- | ---: | ---: | ---: |
|  | DEC.06 | SEP.06 | DEC.05 |
| Promoter | 23.1 | 23.1 | 23.6 |
| Domestic Inst | 21.2 | 21.6 | 23.4 |
| Foreign | 41.9 | 41.9 | 38.7 |
| Others | 13.9 | 13.5 | 14.3 |

## Recent developments

* Mahindra - Renault's first product launch - the Logan, will be in the fast growing 'C' segment. The JV would start contributing positively to M\&M's consolidated earnings post FY08.
* Tech Mahindra made a sucessful maiden public offering.


## Valuation and view

* We have adjusted our consolidated estimates for the strong growth in earnings being displayed by Tech Mahindra. As a result, our EPS estimates for FY07 and FY08 have been upgraded by $2.4 \%$ and $0.2 \%$, respectively.
* The stock trades at 16.3x FY07E consolidated EPS of Rs55.1 and 13.8x FY08E consolidated EPS of Rs65.2. We reiterate Buy with a target price of Rs 1,083 .


## Sector view

\& We remain bullish on the macro growth picture for passenger cars in India

* We also believe that within passenger cars, UVs will increase their market share consistently over the next few years
\& We maintain an overweight stance on the sector.

| EPS: MOST FORECAST VS CONSENSUS (RS) |  |  |
| :--- | ---: | ---: | ---: |
|  | MOST <br> FORECAST | CONSENSUS |
| FORECAST |  |  |$\quad$| VARIATION |
| ---: |
| $(\%)$ |
| FY07 |
| FY08 |


| TARGET PRICE AND RECOMMENDATION |  |  |  |
| :--- | ---: | ---: | ---: |
| CURRENT | TARGET | UPSIDE | RECO. |
| PRICE (RS) | PRICE (RS) | $(\%)$ |  |
| 900 | 1,083 | 20.3 | Buy |

STOCK PERFORMANCE (1 YEAR)


| (Rs Million) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Y/E MARCH | 2005 | 2006 | 2007E | 2008 E | 2009 E |
| Gross Sales | 75,658 | 91,137 | 108,254 | 119,930 | 133,012 |
| Less: Excise | 10,350 | 11,249 | 12,547 | 14,112 | 15,878 |
| Net Sales | 65,307 | 79,888 | 95,707 | 105,818 | 117,133 |
| Change (\%) | 33.7 | 22.3 | 19.8 | 10.6 | 10.7 |
| Operating Other Income | 1,299 | 1,524 | 2,562 | 712 | 712 |
| Total Income | 66,606 | 81,412 | 98,269 | 106,530 | 117,845 |
| Total Expenditure | 58,897 | 72,546 | 86,233 | 93,521 | 103,642 |
| EBITDA | 7,709 | 8,865 | 12,036 | 13,008 | 14,204 |
| Change (\%) | 50.8 | 15.0 | 35.8 | 8.1 | 9.2 |
| \% of Net Sales | 11.6 | 10.9 | 12.2 | 12.2 | 12.1 |
| Depreciation | 1,840 | 2,000 | 2,022 | 2,314 | 2,607 |
| EBIT | 5,869 | 6,865 | 10,015 | 10,694 | 11,597 |
| Deferred Revenue Exp. | 0 | 0 | 15 | 0 | 0 |
| Interest \& Finance Charges | -56 | -184 | -650 | -488 | -366 |
| Other Income | 1,084 | 1,854 | 1,895 | 1,938 | 2,062 |
| Non-recurring Expense | 3 | 8 | 15 | 0 | 0 |
| Non-recurring Income | 136 | 2,100 | 1,583 | 0 | 0 |
| Profit before Tax | 7,141 | 10,995 | 14,113 | 13,119 | 14,024 |
| Tax | 2,015 | 2,424 | 3,387 | 3,280 | 3,506 |
| Effective Rate (\%) | 28.2 | 22.0 | 24.0 | 25.0 | 25.0 |
| Profit after Tax | 5,126 | 8,571 | 10,726 | 9,839 | 10,518 |
| \% of Net Sales | 7.7 | 10.5 | 10.9 | 9.2 | 8.9 |
| Adj. Profit after Tax | 5,040 | 6,479 | 9,158 | 9,839 | 10,518 |
| Change (\%) | 52.0 | 28.6 | 41.3 | 7.4 | 6.9 |



| Y/EMARCH | 2005 | 2006 | 2007E | 2008E | 2009E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Basic (Rs) |  |  |  |  |  |
| Adjusted EPS | 19.7 | 25.3 | 35.8 | 38.4 | 41.1 |
| Consolidated EPS | 24.2 | 37.8 | 55.1 | 65.2 | 76.5 |
| Cash EPS | 29.7 | 36.3 | 47.9 | 52.1 | 56.2 |
| Book Value per Share | 91.7 | 124.6 | 155.7 | 182.6 | 212.4 |
| DPS | 6.5 | 5.0 | 7.5 | 7.6 | 7.6 |
| Payout (Incl. Div. Tax) \% | 59.6 | 27.6 | 33.0 | 36.3 | 33.9 |
| Valuation (x) |  |  |  |  |  |
| P/E |  | 35.6 | 25.2 | 23.4 | 21.9 |
| Consolidated P/E |  | 23.8 | 16.3 | 13.8 | 11.8 |
| Cash P/E |  | 24.8 | 18.8 | 17.3 | 16.0 |
| EV/EBITDA |  | 22.0 | 15.1 | 13.7 | 12.2 |
| EV/Sales |  | 2.4 | 1.9 | 1.7 | 1.5 |
| Price to Book Value |  | 7.2 | 5.8 | 4.9 | 4.2 |
| Dividend Yield (\%) |  | 0.6 | 0.8 | 0.8 | 0.8 |
| Profitability Ratios (\%) |  |  |  |  |  |
| RoE | 23.7 | 22.3 | 25.2 | 23.1 | 212 |
| Roce | 20.6 | 22.1 | 25.5 | 23.9 | 22.8 |
| Turnover Ratios |  |  |  |  |  |
| Debtors (Days) | 25 | 26 | 25 | 25 | 25 |
| Asset Turnover (x) | 1.9 | 2.0 | 2.1 | 2.0 | 2.0 |
| Leverage Ratio |  |  |  |  |  |
| Debt/Equity (x) | 0.5 | 0.3 | 0.2 | 0.2 | 0.2 |


| CASH FLOW STATEMENT |  |  |  | (Rs Million) |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Y/E MARCH | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7 E}$ | $\mathbf{2 0 0 8 E}$ | $\mathbf{2 0 0 9 E}$ |
| OP/(Loss) before Tax | 5,869 | 6,865 | 10,000 | 10,694 | 11,597 |
| Int./Dividends Received | 1,084 | 1,854 | 1,895 | 1,938 | 2,062 |
| Depreciation \& Amort. | 1,840 | 2,000 | 2,022 | 2,314 | 2,607 |
| Direct Taxes Paid | $-2,150$ | $-2,854$ | $-3,387$ | $-3,280$ | $-3,506$ |
| (Inc)/Dec in Wkg. Capital | 6 | 905 | 6,908 | -491 | 496 |
| CF from Oper.Activity | $\mathbf{6 , 6 4 9}$ | $\mathbf{8 , 7 7 0}$ | $\mathbf{1 7 , 4 3 8}$ | $\mathbf{1 1 , 1 7 5}$ | $\mathbf{1 3 , 2 5 6}$ |
|  |  |  |  |  |  |
| Extra-ordinary Items | 132 | 2,092 | 1,568 | 0 | 0 |
| Other Items | -147 | 63 | 181 | 0 | 0 |
| CF after EO Items | $\mathbf{6 , 6 3 4}$ | $\mathbf{1 0 , 9 2 6}$ | $\mathbf{1 9 , 1 8 7}$ | $\mathbf{1 1 , 1 7 5}$ | $\mathbf{1 3 , 2 5 6}$ |
|  |  |  |  |  |  |
| (Inc)/Dec in FA+CWIP | $-2,471$ | $-2,796$ | $-3,210$ | $-4,501$ | $-4,500$ |
| (Pur)/Sale of Invest. | -786 | $-4,793$ | 3,793 | -500 | -500 |
| CF from Inv. Activity | $\mathbf{- 3 , 2 5 7}$ | $\mathbf{- 7 , 5 8 9}$ | $\mathbf{5 8 3}$ | $\mathbf{- 5 , 0 0 1}$ | $\mathbf{- 5 , 0 0 0}$ |
|  |  |  |  |  |  |
| Change in Net Worth | 300 | $\mathbf{1 , 5 9 8}$ | 79 | 3 | 2 |
| Inc/(Dec) in Debt | 3,228 | $-1,692$ | 0 | 0 | 0 |
| Interest Paid | 56 | 184 | 650 | 488 | 366 |
| Dividends Paid | $-3,054$ | $-2,363$ | $-3,545$ | $-3,568$ | $-3,568$ |
| CF from Fin. Activity | $\mathbf{5 3 0}$ | $\mathbf{- 2 , 2 7 4}$ | $\mathbf{- 2 , 8 1 6}$ | $\mathbf{- 3 , 0 7 8}$ | $\mathbf{- 3 , 2 0 1}$ |
|  |  |  |  |  |  |
| Inc/(Dec) in Cash | $\mathbf{3 , 9 0 7}$ | $\mathbf{1 , 0 6 3}$ | $\mathbf{1 6 , 9 5 4}$ | $\mathbf{3 , 0 9 4}$ | $\mathbf{5 , 0 5 5}$ |
| Add: Beginning Balance | 2,333 | 6,240 | 7,303 | 24,257 | 27,351 |
| Closing Balance | $\mathbf{6 , 2 4 0}$ | $\mathbf{7 , 3 0 3}$ | $\mathbf{2 4 , 2 5 7}$ | $\mathbf{2 7 , 3 5 1}$ | $\mathbf{3 2 , 4 0 6}$ |
| E: MOSt Estimates |  |  |  |  |  |

E:MOSt Estimates

NOTES


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## Disclosure of Interest Statement

1. Analyst ownership of the stock

Mahindra \& Mahindra
2. Group/Directors ownership of the stock

No
3. Broking relationship with company covered

No
4. Investment Banking relationship with company covered No

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[^0]:    E: MOSt Estimates

[^1]:    Source: Company / Motilal Oswal Securities

