2QFY07 Results Update
SECTOR: AUTOMOBILES

| STOCK INFO. | BLOOMBERG |
| :--- | ---: |
| BSE Sensex: 12,907 | MM IN |
| REUTERS CODE |  |
| S\&P CNX: 3,739 | MAHM.BO |$\quad$| Equity Shares (m) | 244.2 |
| :--- | ---: |
|  | $769 / 351$ |
| 1,6,12 Rel.Perf.(\%) | $12 / 13 / 45$ |
| M.Cap. (Rs b) | 186.4 |
| M.Cap. (US\$ b) | 4.1 |


| 27 October 2006 |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Buy } \\ & \text { Rs763 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Previous Recommendation: Buy |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { YEAR } \\ & \text { END } \end{aligned}$ | NET SALES (RS M) | $\begin{gathered} \text { PAT } \\ \text { (RS M) } \\ \hline \end{gathered}$ | ADJ.EPS <br> (RS) | CONS. <br> EPS (Rs) | $\begin{aligned} & \mathrm{P} / \mathrm{E} \\ & (\mathrm{X}) \\ & \hline \end{aligned}$ | CONS, $\mathrm{P} / \mathrm{E}(\mathrm{X})$ | ROE <br> (\%) | ROCE <br> (\%) | EV/ SALES | $\begin{gathered} \text { EV/ } \\ \text { EBITDA } \end{gathered}$ |
| 3/06E | 81,412 | 6,479 | 25.3 | 37.8 | 30.2 | 20.2 | 22.3 | 22.1 | 2.0 | 18.4 |
| 3/07E | 96,438 | 9,070 | 35.4 | 53.2 | 21.5 | 14.3 | 25.0 | 26.0 | 1.6 | 12.1 |
| 3/08E | 105,665 | 10,255 | 40.1 | 63.8 | 19.1 | 12.0 | 23.9 | 25.5 | 1.4 | 10.3 |

M\&M's 2QFY07 results are ahead of our estimates due to strong performance in both the automotive and farm equipment segments, wherein the margins improved by 240bp each YoY.
Net sales (standalone) grew $28 \%$ to Rs24.5b (adj. for octroi refund of Rs404m), ahead of $24.1 \%$ volume growth reflecting $3.1 \%$ YoY growth in average realization.
2. EBITDA margins at $13.4 \%$ (up 200bp YoY and 210bp QoQ) was higher than our estimates of $11.6 \%$. Improvement in EBITDA margins was on account of lower RM/sales at $66.2 \%$. Adjusted PAT grew by $56 \%$ to Rs2.47b.
25 Segmental margins improved significantly during the quarter as well; automotive segment margins increased by 240 bp YoY to $12.6 \%$, margins in the farm equipment segment improved to $14.2 \%$ in 2 Q FY 07 from $11.8 \%$ in 2QFY06.
\& Total consolidated income (including other income, but excluding octroi refund) increased by $44.4 \%$ to Rs45.8b, due to all-round strong performance of group companies as well as the parent. PBT (before exceptional items) grew $75 \%$ to Rs5.8b resulting in adj. PAT growth (after minority interest and share of profit of associates) of $64 \%$ to Rs 3.6 b
2s We remain positive on the growth prospects of M\&M's core business. The government's thrust on the rural sector, normal monsoons and strong economic activity will sustain strong volumes going forward. 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 are introducing our FY09 consolidated EPS estimate of Rs73.9. The stock trades at 14.3x FY07E cons EPS of Rs53.2, and 12x FY08E cons EPS of Rs63.8. Reiterate Buy.

| Y/EMARCH | FY06 |  |  |  | FY07 |  |  |  | FY06 | FY07E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Q | 2 Q | 3Q | 4Q | 1Q | 2Q | 3QE | 4QE |  |  |
| Total Volumes (nos) | 52,421 | 53,746 | 62,845 | 65,587 | 62,426 | 66,708 | 70,500 | 74,547 | 234,599 | 274,181 |
| Total Income | 18,119 | 19,148 | 21,867 | 22,278 | 22,172 | 24,501 | 24,714 | 25,051 | 81,412 | 96,438 |
| Change (\%) | 27.3 | 23.2 | 23.4 | 16.6 | 22.4 | 28.0 | 13.0 | 12.4 | 22.2 | 18.5 |
| Total Cost | 16,190 | 16,966 | 19,231 | 20,159 | 19,660 | 21,209 | 21,452 | 21,772 | 72,546 | 84,093 |
| EBITDA | 1,929 | 2,182 | 2,636 | 2,119 | 2,512 | 3,292 | 3,262 | 3,279 | 8,865 | 12,345 |
| As \% of Sales | 10.6 | 11.4 | 12.1 | 9.5 | 11.3 | 13.4 | 13.2 | 13.1 | 10.9 | 12.8 |
| Change (\%) | 19.9 | 16.4 | 24.5 | 0.5 | 30.2 | 50.9 | 23.8 | 54.7 | 15.0 | 39.3 |
| Non-Operating Income | 204 | 294 | 403 | 953 | 454 | 478 | 400 | 563 | 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 | 0 | 0 | 8 | 15 |
| Interest | -54 | -48 | -21 | -61 | -147 | -155 | -40 | -58 | -184 | -400 |
| Gross Profit | 2,171 | 2,509 | 3,734 | 4,581 | 3,288 | 5,318 | 3,702 | 3,900 | 12,995 | 16,208 |
| Less: Depreciation | 466 | 466 | 558 | 509 | 463 | 501 | 575 | 591 | 2,000 | 2,130 |
| Amortisation |  |  |  |  |  |  |  |  |  |  |
| PBT | 1,705 | 2,043 | 3,175 | 4,071 | 2,825 | 4,817 | 3,127 | 3,309 | 10,995 | 14,078 |
| Tax | 253 | 472 | 841 | 859 | 784 | 952 | 750 | 955 | 2,424 | 3,440 |
| Effective Tax Rate (\%) | 14.8 | 23.1 | 26.5 | 21.1 | 27.7 | 19.8 | 24.0 | 28.9 | 22.0 | 24.4 |
| PAT | 1,453 | 1,572 | 2,334 | 3,212 | 2,042 | 3,865 | 2,377 | 2,354 | 8,570 | 10,638 |
| Change (\%) | 39.8 | 27.8 | 75.3 | 110.7 | 40.6 | 166.1 | 51.2 | 0.8 | 47 | 24 |
| Adj PAT | 1,468 | 1,587 | 1,790 | 1,634 | 1,867 | 2,472 | 2,377 | 2,354 | 6,479 | 9,070 |
| Change (\%) | 61.5 | 27.9 | 33.0 | 4.6 | 27.2 | 55.8 | 32.8 | 44.0 | 28.6 | 40.0 |

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

Net revenues grew $28 \%$ YoY to Rs24.5b in 2QFY07, on the back of $24.1 \%$ volume growth and $3.1 \%$ increase in average realizations. Tractors and 3 -wheelers, which grew $29.1 \%$ and $68.7 \%$ YoY, respectively, led overall volume growth, while UVs registered $13.5 \%$ growth. Average realizations improved owing to better sales mix.

## ... driven by $19 \%$ volume growth ...

Overall volumes grew $24 \%$ YoY, led by tractors, threewheelers and the Scorpio. Compared with industry growth of $36 \%$, M\&M's tractor volumes in the home market grew $31 \%$ YoY in 1HFY07. Resultantly, the company's share in the domestic market decreased 170bp to $30.3 \%$ in 1HFY07 from $32 \%$ in 1HFY06. EBIT margins for tractors expanded 240 bp to $14.2 \%$ due to strong volume growth and richer product mix.

UVs too recorded good growth, mainly due to strong 19.9\% YoY growth displayed by Scorpio. The Scorpio accounts for $30 \%$ of UV volumes. Overall, UV sales grew $13.5 \%$ YoY, with UVs excluding Scorpio and exports increasing by $6.9 \%$ only. 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 share of 44.8\% (down 150bp YoY)

In 2QFY07, M\&M's automotive segment exports grew $51.5 \%$ YoY to 2,761 units. The company exported 1,764 tractors versus 1,075 in 2QFY06, a rise of $64.1 \%$ YoY.

|  | 2QFY07 | 2QFY06 | \%CH | 1QFY07 | \%CH |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Utility Vehicle | 32,266 | 28,423 | 13.5 | 26,547 | 21.5 |
| Scorpio | 9,893 | 8,248 | 19.9 | 8,093 | 22.2 |
| Uvs w/o Scorpio | 19,612 | 18,353 | 6.9 | 17,123 | 14.5 |
| LCVs | 1,991 | 1,883 | 5.7 | 1,930 | 3.2 |
| Three Wheelers | 8,887 | 5,269 | 68.7 | 6,582 | 35.0 |
| Total Automotive | 43,144 | 35,575 | 21.3 | 35,059 | 23.1 |
| Tractors | 23,564 | 18,171 | 29.7 | 27,367 | -13.9 |
| Total | 66,708 | 53,746 | 24.1 | 62,426 | 6.9 |
| Exports - UVs | 2,761 | 1,822 | 51.5 | 1,331 | 107.4 |
| Exports - Tractors | 1,764 | 1,075 | 64.1 | 2,325 | -24.1 |
| Total Exports | 4,525 | 2,897 | 56.2 | 3,656 | 23.8 |


| RESIDUAL GROWTH REQUIRED |  |  |  |
| :--- | ---: | ---: | ---: |
| MAHINDRA | FY07 | FY06 | GRTH. (\%) |
| September Total Sales (units) | 25,705 | 20,938 | 22.8 |
| YTD FY07 Sales (units) | 129,134 | 106,209 | 21.6 |
| FY07 estimate (units) | 274,181 | 234,447 | 16.9 |
| Residual Growth Req.(\%) | 13.1 |  |  |
| September - UV Sales (units) | 12,072 | 10,949 | 10.3 |
| YTD FY07 Sales (units) | 58,813 | 54,124 | 8.7 |
| UV's - FY07 estimate (units) | 131,643 | 120,222 | 9.5 |
| Residual Growth Req.(\%) | 10.2 |  |  |
| September - Tractor Sales (units) | 9,729 | 7,099 | 37.0 |
| YTD FY07 Sales (units) | 50,931 | 39,371 | 29.4 |
| Tractors -FY07 estimate (units) | 102,034 | 85,028 | 20.0 |
| Residual Growth Req.(\%) | 11.9 |  |  |

Source: Company/ Motilal Oswal Securities
... and 3.1\% increase in average realization
Average realization increased $3.1 \%$ YoY and $3.4 \%$ QoQ on account of a richer automotives product mix. The Scorpio and Hardtops continued to garner $48.4 \%$ of sales versus $42.5 \%$ in 1QFY07. As a result, EBIT margins for the automotive division (adjusted for octroi refund) increased 240bp YoY and 410bp QoQ to $12.6 \%$. Likewise, EBIT margins for tractors expanded 240bp YoY and 70bp QoQ to $14.3 \%$ due to strong volume growth and richer product mix.


## EBITDA margin expands 200bp

M\&M's EBITDA margins for 2QFY07 expanded 200bp YoY and 210bp QoQ to $13.4 \%$. EBITDA grew $50.9 \%$ YoY to Rs3.3b, the raw materials to sales ratio declined sharply ( $66.2 \%$ in 2QFY07 v/s $69.4 \%$ in 2QFY06) and can be
attributed partly to a Rs 2.3 b increase in the inventory. These gains were offset to some extent by higher other expenditure ( $13.7 \%$ in 2QFY07 v/s $12.6 \%$ in 2QFY06).

M\&M has also started sourcing material for both the divisions - automotive and farm equipment. We believe the synergies in sourcing may help M\&M maintain margins at current levels, going forward. Mahindra Systech will serve as the sourcing partner.


AS RAW MATERIAL COSTS DECLINE


Source: Company/ Motilal Oswal Securities

## Adjusted PAT up 55.8\% YoY

Reported PAT grew $166 \%$ YoY to Rs3.9b. However, the 2QFY07 numbers include a special dividend from Tech Mahindra, octroi refund of Rs404m, and extraordinary profit on account of the Tech Mahindra IPO.

Source: Company/ Motilal Oswal Securities

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

* Includes inter-segmental revenues

Source: Company/ Motilal Oswal Securities

| ADJ USTMENT FOR SPECIAL / EXTRAORDINARY ITEMS |  |  |  |  |
| :--- | ---: | ---: | ---: | :---: |
| PARTICULARS | 2QFY07 |  |  |  |
|  | PBT | TAX | PAT | YOY GR (\%) |
| Profit bef. Excep./Special items | 3,424 | -952 | 2,472 | 56.2 |
| Special items |  |  |  |  |
| Octroi Refund | 404 | -136 | 268 |  |
| Tech Mahindra (Special div.) | 251 | 0 | 251 |  |
| Total of Special items | $\mathbf{6 5 5}$ | $\mathbf{- 1 3 6}$ | 519 |  |
| Profit before exceptional items | 4,079 | $-1,088$ | 2,991 | 89.1 |
| Exceptional items |  |  |  |  |
| $\quad$ Tech Mahindra IPO profit | $\mathbf{1 , 1 7 5}$ | -291 | 884 |  |
| $\quad$ VRS | $\mathbf{- 1 5}$ | 5 | -10 |  |
| Total of Exceptional items | $\mathbf{1 , 1 6 0}$ | $\mathbf{- 2 8 6}$ | $\mathbf{8 7 4}$ |  |
| Profit aft.Excep./Special itm | $\mathbf{5 , 2 3 9}$ | $\mathbf{- 1 , 3 7 4}$ | $\mathbf{3 , 8 6 5}$ | $\mathbf{1 4 5 . 8}$ |

Source: Company/ Motilal Oswal Securities
After adjusting for these extraordinary items, M\&M's standalone adj. PAT increased 55.8\% YoY to Rs2.5b, which is above our as well as consensus estimates.

## Consolidated results: Robust performance

Total income (including other income, but excluding octroi refund) increased by $44.4 \%$ to Rs 45.8 b, due to all-round strong performance of group companies as well as that of the parent. PBT (before exceptional items) grew $75 \%$ to Rs5.8b resulting in adj. PAT growth (after minority interest and share of profit of associates) of $64 \%$ to Rs3.6b.

SUBSIDIARY PERFORMANCE (RS M)

|  | 2Q FY07 | 2Q FY06 | YOY GR (\%) |
| :--- | ---: | ---: | ---: |
| MMFSL |  |  |  |
| NII | 1,187 | 1,000 | 18.6 |
| EBITDA | 746 | 633 | 17.9 |
| $\quad$ EBITDA Margins (\%) | 63 | 63 |  |
| Net Profit | $\mathbf{3 0 3}$ | 280 | 8.2 |
| Mahindra Gesco Limited |  |  |  |
| Net Sales | 454 | 230 | 97.9 |
| EBITDA | 70 | 35 | 98.0 |
| $\quad$ EBITDA Margins (\%) | 15 | 15 |  |
| Net Profit | 28 | 23 | $\mathbf{2 1 . 2}$ |
| Tech Mahindra |  |  |  |
| Net Sales | 6,977 | 2,469 | 182.6 |
| EBITDA | 1,644 | 415 | 296.1 |
| $\quad$ EBITDA Margins (\%) | 24 | 17 |  |
| Net Profit | $\mathbf{1 , 4 3 1}$ | $\mathbf{3 7 5}$ | $\mathbf{2 8 1 . 6}$ |
| MUSCO |  |  |  |
| Net Sales | 1,897 | 1,414 | 34.2 |
| EBITDA | 277 | 235 | 17.9 |
| EBITDA Margins (\%) | 15 | 17 |  |
| Net Profit | $\mathbf{1 4 0}$ | $\mathbf{1 5 0}$ | $\mathbf{- 6 . 8}$ |

## 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 rural economy. We believe the company would witness robust volume growth in tractors (14\% CAGR over FY06-FY08) and UVs (10\% CAGR over FY06-FY08) over next two years.

## We estimate $14 \%$ sales CAGR for tractors over FY06-FY08

The current UPA government is 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 industry.

## UVs - expect 10\% CAGR over FY06-FY08

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.

## Subsidiaries and associates - adding substantial value <br> M\&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, would also add to its valuations. We estimate the value of its non-automotive subsidiaries at Rs228/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 and 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. The government's thrust on the rural economy, normal monsoons and strong economic activity will sustain strong volumes going forward. With several growth drivers for the company over the next 3-4 years, M\&M remains one of our top bets in the auto sector.

We have upgraded our M\&M standalone profit estimates by $13.9 \%$ and $18.3 \%$ for FY07 and FY08 respectively, to
factor in the higher than expected growth seen during the quarter. Simultaneously, we have adjusted the EPS for the FCCB issue in April 2006, and the ESOPs announced following the 2QFY07 results. This has resulted in $4.8 \%$ dilution in the company's equity, which has been incorporated into the revised standalone and consolidated EPS estimates. The stock trades at $14.3 x$ FY07E cons EPS of Rs53.2, and 12x FY08E cons EPS of Rs63.8. Reiterate Buy, with an upgraded price target of Rs930 to reflect the strong core business performance and high growth achieved by Tech Mahindra.

## 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 | 14.3 | 15.1 | 17.5 |
|  | FY08E | 12.0 | 13.2 | 15.1 |
| EPS Gr (\%) | FY07E | 40.9 | 41.1 | 29.5 |
|  | FY08E | 19.8 | 14.1 | 16.1 |
| RoE (\%) | FY07E | 25.0 | 29.8 | 22.8 |
|  | FY08E | 23.9 | 27.0 | 21.5 |
| EV/EBITDA (x) | FY07E | 12.1 | 9.3 | 10.3 |
|  | FY08E | 10.3 | 8.0 | 8.4 |


| SHAREHOLDING PATTERN (\%) |  |  |  |
| :--- | ---: | ---: | ---: |
|  | SEP.06 | J UN.06 | SEP.05 |
| Promoter | 23.1 | 23.0 | 24.2 |
| Domestic Inst | 21.6 | 21.8 | 24.5 |
| Foreign | 41.9 | 41.7 | 36.9 |
| Others | 13.5 | 13.5 | 14.4 |

## 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 the EPS for the FCCB issue in April 2006, and the ESOPs announced following the 2QFY07 results

* The stock trades at 14.3 x FY07E cons EPS of Rs53.2, and 12x FY08E cons EPS of Rs63.8. Reiterate Buy, with an upgraded price target of Rs930 to reflect the strong core business performance and high growth achieved by Tech Mahindra.


## 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.

|  | MOST | CONSENSUS | VARIATION |
| :---: | :---: | :---: | :---: |
|  | FORECAST | FORECAST | (\%) |
| FY07 | 54.7 | 48.3 | 13.3 |
| FY08 | 65.7 | 56.9 | 15.4 |
| target price and recommendation |  |  |  |
| CURRENT | TARGET | UPSIDE | RECO. |
| PRICE (RS) | PRICE (RS) | (\%) |  |
| 763 | 930 | 21.9 | Buy |
| STOCK PERFORMANCE (1 YEAR) |  |  |  |
| ——M\&M (Rs) - LHS _ Rel. to Sensex (\%) - RHS |  |  |  |
| 675 |  |  |  |
| $425 \text { مran } 0$ |  |  |  |
| $300-20$ |  |  |  |
| Oct-05 | Apr-06 | Jul-06 | Oct-06 |


| (Rs Million) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Y/EMARCH | 2005 | 2006 | 2007E | 2008 E | 2009 E |
| Net Sales | 65,307 | 79,888 | 94,926 | 104,953 | 116,174 |
| Change (\%) | 33.7 | 22.3 | 18.8 | 10.6 | 10.7 |
| Operating Other Income | 1,299 | 1,524 | 1,512 | 712 | 712 |
| Total Income | 66,606 | 81,412 | 96,438 | 105,665 | 116,886 |
| Total Expenditure | 58,897 | 72,546 | 84,093 | 91,577 | 101,232 |
| EBITDA | 7,709 | 8,865 | 12,345 | 14,087 | 15,654 |
| Change (\%) | 50.8 | 15.0 | 39.3 | 14.1 | 11.1 |
| \% of Net Sales | 11.6 | 10.9 | 12.8 | 13.3 | 13.4 |
| Depreciation | 1,840 | 2,000 | 2,115 | 2,421 | 2,727 |
| EBIT | 5,869 | 6,865 | 10,230 | 11,666 | 12,927 |
| Deferred Revenue Exp. | 0 | 0 | 15 | 0 | 0 |
| Interest \& Finance Charges | -56 | -184 | -400 | -70 | -70 |
| 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 | 14,078 | 13,674 | 15,059 |
| Tax | 2,015 | 2,424 | 3,440 | 3,418 | 3,765 |
| Effective Rate (\%) | 28.2 | 22.0 | 24.4 | 25.0 | 25.0 |
| Profit after Tax | 5,126 | 8,571 | 10,638 | 10,255 | 11,294 |
| \% of Net Sales | 7.7 | 10.5 | 11.0 | 9.7 | 9.7 |
| Adj. Profit after Tax | 5,040 | 6,479 | 9,070 | 10,255 | 11,294 |
| Change (\%) | 52.0 | 28.6 | 40.0 | 13.1 | 10.1 |


| balance sheet |  |  |  | (Rs Million) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Y/EMARCH | 2005 | 2006 | 2007E | 2008 E | 2009 E |
| Share Capital | 2,320 | 2,334 | 2,334 | 2,334 | 2,334 |
| Reserves | 18,962 | 26,755 | 33,927 | 40,615 | 48,340 |
| Net Worth | 21,283 | 29,089 | 36,261 | 42,949 | 50,674 |
| Deferred tax | 1,898 | 1,468 | 1,468 | 1,468 | 1,468 |
| Loans | 10,526 | 8,834 | 8,834 | 8,834 | 8,834 |
| Capital Employed | 33,706 | 39,390 | 46,562 | 53,250 | 60,976 |
| Gross Fixed Assets | 26,997 | 28,855 | 33,355 | 37,855 | 42,355 |
| Less: Depreciation | 13,356 | 15,103 | 17,218 | 19,639 | 22,366 |
| Net Fixed Assets | 13,642 | 13,753 | 16,137 | 18,216 | 19,989 |
| Capital WIP | 1,107 | 1,792 | 502 | 503 | 503 |
| Investments | 11,898 | 16,691 | 12,898 | 13,398 | 13,898 |
| Curr.Assets, L \& Adv. | 24,334 | 27,614 | 44,854 | 50,778 | 58,916 |
| Inventory | 7,294 | 8,419 | 10,399 | 11,576 | 12,796 |
| Sundry Debtors | 5,115 | 6,380 | 7,376 | 8,171 | 9,062 |
| Cash \& Bank Balances | 6,240 | 7,303 | 24,169 | 28,109 | 34,125 |
| Loans \& Advances | 4,197 | 5,112 | 2,501 | 2,502 | 2,502 |
| Others | 1,488 | 400 | 410 | 420 | 430 |
| Current Liab. \& Prov. | 17,518 | 20,640 | 27,829 | 29,644 | 32,330 |
| Sundry Creditors | 10,948 | 13,707 | 19,293 | 21,056 | 23,345 |
| Other Liabilities | 1,572 | 1,502 | 1,552 | 1,602 | 1,652 |
| Provisions | 4,997 | 5,431 | 6,985 | 6,987 | 7,333 |
| Net Current Assets | 6,816 | 6,974 | 17,025 | 21,133 | 26,586 |
| M isc. Expenditures | 244 | 181 | 0 | 0 | 0 |
| Application of Funds | 33,706 | 39,390 | 46,562 | 53,250 | 60,976 |


| Application of Funds | 33,706 | 39,390 | 46,562 | 53,250 | 60,976 |
| :--- | :--- | :--- | :--- | :--- | :--- |

E:MOSt Estimates

| RATIOS |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Y/E MARCH | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7 E}$ | $\mathbf{2 0 0 8 E}$ | $\mathbf{2 0 0 9 E}$ |
| Basic (Rs) |  |  |  |  |  |
| Adjusted EPS | $\mathbf{1 9 . 7}$ | $\mathbf{2 5 . 3}$ | $\mathbf{3 5 . 4}$ | $\mathbf{4 0 . 1}$ | $\mathbf{4 4 . 1}$ |
| Consolidated EPS | $\mathbf{2 4 . 2}$ | $\mathbf{3 7 . 8}$ | $\mathbf{5 3 . 2}$ | $\mathbf{6 3 . 8}$ | $\mathbf{7 3 . 9}$ |
| Cash EPS | 29.7 | 36.3 | 47.9 | 54.3 | 60.1 |
| Book Value per Share | 91.7 | 124.6 | 155.4 | 184.0 | 217.1 |
| DPS | 6.5 | 5.0 | 7.5 | 7.6 | 7.6 |
| Payout (Incl. Div. Tax) \% | 59.6 | 27.6 | 33.3 | 34.8 | 31.6 |
|  |  |  |  |  |  |
| Valuation (x) |  |  |  |  |  |
| P/E | 38.8 | 30.2 | 21.5 | 19.1 | 17.3 |
| Consolidated P/E | 31.5 | 20.2 | 14.3 | 12.0 | 10.3 |
| Cash P/E | 25.7 | 21.0 | 15.9 | 14.1 | 12.7 |
| EV/EBITDA | 22.0 | 18.4 | 12.1 | 10.3 | 8.9 |
| EV/Sales | 2.6 | 2.0 | 1.6 | 1.4 | 1.2 |
| Price to Book Value | 8.3 | 6.1 | 4.9 | 4.1 | 3.5 |
| Dividend Yield (\%) | 0.9 | 0.7 | 1.0 | 1.0 | 1.0 |
|  |  |  |  |  |  |
| Profitability Ratios (\%) |  |  |  |  |  |
| RoE | 23.7 | 22.3 | 25.0 | 23.9 | 22.3 |
| RoCE | 20.6 | 22.1 | 26.0 | 25.5 | 24.6 |
| Turnover Ratios |  |  |  |  |  |
| Debtors (Days) |  |  |  |  |  |
| Asset Turnover (x) | 25 | 26 | 25 | 25 | 25 |
| Leverage Ratio | 1.9 | 2.0 | 2.0 | 2.0 | 1.9 |
| Debt/Equity (x) |  |  |  |  |  |


| 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 | 10,215 | 11,666 | 2,927 |
| Int./Dividends Received | 1,084 | 1,854 | 1,895 | 1,938 | 2,062 |
| Depreciation \& Amort. | 1,840 | 2,000 | 2,115 | 2,421 | 2,727 |
| Direct Taxes Paid | $-2,150$ | $-2,854$ | $-3,440$ | $-3,418$ | $-3,765$ |
| (Inc)/Dec in Wkg. Capital | 6 | 905 | 6,815 | -168 | 564 |
| CF from Oper.Activity | $\mathbf{6 , 6 4 9}$ | $\mathbf{8 , 7 7 0}$ | $\mathbf{1 7 , 6 0 0}$ | $\mathbf{1 2 , 4 3 8}$ | $\mathbf{1 4 , 5 1 5}$ |
|  |  |  |  |  |  |
| Extra-ordinary Items | 132 | 2,092 | 1,568 | 0 | 0 |
| Other Items | -147 | 63 | 181 | 0 | 0 |
| CF after EO Items | $\mathbf{6 , 6 3 4}$ | $\mathbf{1 0 , 9 2 6}$ | $\mathbf{1 9 , 3 4 8}$ | $\mathbf{1 2 , 4 3 8}$ | $\mathbf{1 4 , 5 1 5}$ |
|  |  |  |  |  |  |
| 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 | 1,598 | 79 | 3 | 2 |
| Inc/(Dec) in Debt | 3,228 | $-1,692$ | 0 | 0 | 0 |
| Interest Paid | 56 | 184 | 400 | 70 | 70 |
| Dividends Paid | $-3,054$ | $-2,363$ | $-3,545$ | $-3,568$ | $-3,568$ |
| CF from Fin. Activ ity | $\mathbf{5 3 0}$ | $\mathbf{- 2 , 2 7 4}$ | $\mathbf{- 3 , 0 6 6}$ | $\mathbf{- 3 , 4 9 5}$ | $\mathbf{- 3 , 4 9 6}$ |
| Inc/(Dec) in Cash | $\mathbf{3 , 9 0 7}$ | $\mathbf{1 , 0 6 3}$ | $\mathbf{1 6 , 8 6 5}$ | $\mathbf{3 , 9 4 2}$ | $\mathbf{6 , 0 1 8}$ |
| Add: Beginning Balance | 2,333 | 6,240 | $\mathbf{7 , 3 0 3}$ | 24,169 | 28,109 |
| Closing Balance | $\mathbf{6 , 2 4 0}$ | $\mathbf{7 , 3 0 3}$ | $\mathbf{2 4 , 1 6 9}$ | $\mathbf{2 8 , 1 1 1}$ | $\mathbf{3 4 , 1 2 7}$ |

E:MOSt Estimates

For more copies or other information, contact
Institutional: Navin Agarwal. Retail: Manish Shah, Mihir Kothari
Phone: (91-22) 39825500 Fax: (91-22) 22885038. E-mail: inquire@ motilaloswal.com

## Motilal Oswal Securities Ltd, 3rd Floor, Hoechst House, Nariman Point, Mumbai 400021

This report is for the personal information of the authorized recipient and does not construe to be any investment, legal or taxation advice to you. Motilal Oswal Securities Limited (hereinafter referred as MOSt) is not soliciting any action based upon it. This report is not for public distribution and has been furnished to you solely for your information and should not be reproduced or redistributed to any other person in any form.

The report is based upon information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied upon such. MOSt or any of its affiliates or employees shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. MOSt or any of its affiliates or employees do not provide, at any time, any express or implied warranty of any kind, regarding any matter pertaining to this report, including without limitation the implied warranties of merchantability, fitness for a particular purpose, and non-infringement. The recipients of this report should rely on their own investigations.

MOSt and/or its affiliates and/or employees may have interests/ positions, financial or otherwise in the securities mentioned in this report. To enhance transparency, MOSt has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report.

## 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

This information is subject to change without any prior notice. MOSt reserves the right to make modifications and alternations to this statement as may be required from time to time. Nevertheless, MOSt is committed to providing independent and transparent recommendations to its clients, and would be happy to provide information in response to specific client queries.


[^0]:    E: MOSt Estimates

