| STOCK INFO. | BLOOMBERG |
| :--- | :--- |
| BSE Sensex: 12,366 | PF IN |
|  | REUTERS CODE |
| S\&P CNX: 3,570 | PART.BO |
|  | 26.9 |
| Equity Shares (m) | $2,060 / 1,080$ |
| 52-Week Range | $9 /-14 /-29$ |
| 1,6,12 Rel. Perf. (\%) | 49.8 |
| M.Cap. (Rs b) | 1.1 |
| M.Cap. (US\$ b) |  |

3 October 2006

Previous Recommendation:Buy

| YEAR | NET SALES | PAT | EPS | EPS | P/E | P/BV | ROE | ROCE | EV/ | EV/ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| END | (RS M) | (RS M) | (RS) | GROWTH (\%) | $(\mathrm{X})$ | (X) | (\%) | $(\%)$ | SALES | EBITDA |
| 06/06A | 18,678 | 642 | 23.9 | 31.6 | 77.6 | 12.6 | 16.2 | 15.3 | 2.9 | 37.6 |
| 06/07E | 30,960 | 1,113 | 41.4 | 73.5 | 44.8 | 10.0 | 22.3 | 16.8 | 1.8 | 22.9 |
| 06/08E | 53,388 | 2,117 | 75.3 | 82.0 | 24.6 | 5.9 | 23.9 | 20.3 | 1.1 | 13.4 |

25 Pantaloon's 4QFY06 results were below expectations, with the company reporting a PAT of Rs158m against our estimate of Rs197m.
2. Sales for the quarter grew $60.9 \%$ YoY to Rs5.7b, driven largely by strong growth in the Value Retailing segment. The company's Value Retailing segment (Big Bazaar and Food Bazaar) grew $90 \%$ YoY; while its Lifestyle Retailing segment grew (Pantaloon and Central Mall) grew $45 \%$ YoY.
\& EBITDA margins increase of 20bp YoY to 6.5\% in 4QFY06 despite $140 \%$ jump in staff costs (to $7.7 \%$ of sales from $5.1 \%$ on YoY basis due to new staff addition in planned formats) infuses confidence in the company is ability to increase margins.
2. We expect retail space addition to accelerate in the current year as the company is expected to add 0.7 m sq ft in the coming two months itself. We have assumed retail space increase to $4.6 \mathrm{~m} \mathrm{sq} \mathrm{ft} \mathrm{in} \mathrm{FY07} \mathrm{and} 6.9 \mathrm{~m}$ sq ft in FY08 from current levels of 2.6 m sq ft .
25 We expect the company to change the inventory valuation method to lower of cost and market value from the current method which includes a part of mark-up also. Consequently, we have lowered our FY07 EPS estimate from Rs45.7 to Rs41.4. We are increasing our FY08 EPS estimate from Rs71.1 to Rs75.3 due to expected increase in margins due to cost efficiencies and economies of scale.
25 We expect the company to unlock value from stake divestment in Real Estate and Private Equity Venture as also its Home Solutions Retail. The stock is currently valued at 44.8x FY07E earnings and 24.6x FY08E earnings. We maintain Buy.

| QUARTERLY PERFORMANCE |  |  |  |  |  |  |  |  | (Rs Million) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Y/E JUNE | FY06 |  |  |  | FY07E |  |  |  | FY06 | FY07E |
|  | 1Q | 2 Q | 3Q | 4Q | $1 Q$ | 2Q | 3Q | 4Q |  |  |
| Net Sales | 3,648 | 4,720 | 4,554 | 5,752 | 6,100 | 7,600 | 7,700 | 9,560 | 18,678 | 30,960 |
| YoY Change (\%) | 81.4 | 98.0 | 65.6 | 55.6 | 67.2 | 61.0 | 69.1 | 66.2 | 72.3 | 65.8 |
| Total Exp | 3,368 | 4,341 | 4,169 | 5,379 | 5,605 | 6,955 | 7,055 | 8,875 | 17,257 | 28,490 |
| EBITDA | 280 | 379 | 385 | 373 | 495 | 645 | 645 | 685 | 1,420 | 2,470 |
| Margins (\%) | 7.7 | 8.0 | 8.5 | 6.5 | 8.1 | 8.5 | 8.4 | 7.2 | 7.6 | 8.0 |
| Depreciation | -38 | -46 | -59 | -66 | -65 | -70 | -90 | -91 | -208 | -316 |
| Interest | -57 | -79 | -101 | -98 | -115 | -130 | -155 | -183 | -335 | -583 |
| Other Income | 7 | 4 | 5 | 30 | 6 | 4 | 5 | 4 | 42 | 19 |
| PBT | 192 | 258 | 230 | 239 | 321 | 449 | 405 | 415 | 919 | 1,590 |
| Tax | -57 | -72 | -68 | -80 | -94 | -120 | -114 | -150 | -277 | -477 |
| Rate (\%) | 29.7 | 28.0 | 27.0 | 33.6 | 29.1 | 26.7 | 28.1 | 36.0 | 30.2 | 30.0 |
| PAT | 135 | 186 | 162 | 158 | 228 | 329 | 291 | 266 | 642 | 1,113 |
| YoY Change (\%) | 94.9 | 83.0 | 52.0 | 46.7 | 68.2 | 77.2 | 79.2 | 67.7 | 66.5 | 73.5 |

E: MOSt Estimates

## Value retailing driving overall revenue growth; margins likely to expand

Pantaloon's 4QFY06 revenues grew 60.9\% YoY to Rs5.7b, driven by Value Retailing segment (Big Bazaar and Food Bazaar). Value Retailing grew $90 \%$ YoY for the quarter, while Lifestyle revenues grew $45 \%$. For FY06, value retailing grew $114 \%$ YoY and Lifestyle retailing reported a growth of $52 \%$ YoY. Value retailing reported flattish margins with 4bps increase in 4QFY06 and 8bps decline in FY06, which shows the rising impact of private labels and economies of scale. The trend looks encouraging especially as the company had increased area under low margin ( $15 \%$ Gross margins) Food bazaar format by $48 \%$ as against $37 \%$ (Gross Margin 25\%) increase in area under higher margin Big Bazaar format in value retailing. Lifestyle retailing reported 30bps and 180bps decline in PBIT margins mainly as the lower margin Central Seamless Mall format operated for the entire year.


Source: Company/ Motilal Oswal Securities

We expect value retailing to continue driving the revenue growth during FY07 due to higher stores addition in this format during the current year. The company plans to add nearly 0.7 m to its retail space in the coming 2 months which will be mostly in the value retailing segment. Despite higher share of value retailing we expect the overall margins to improve in the coming years as Pantaloon shifts to increased sale of private labels and brands of associate companies across formats. In addition higher economies of scale will also enable the company to have better sourcing arrangements, which would boost the reported profitability.


Source: Company/ Motilal Oswal Securities

## Higher staff cost cuts EBITDA margin expansion

Pantaloon reported 20bps increase in EBITDA margin in 4QFY06 despite $140 \%$ jump in staff costs, which increased from $5.1 \%$ of sales to $7.7 \%$. Increased hiring of new staff for the upcoming retail stores and new formats (Electronics, Health and Beauty etc) contributed to nearly $50 \%$ of increase in the staff costs. Management expects staff costs to decline as new businesses scale up.



Source: Company/ Motilal Oswal Securities

## Inventory valuation impact; lowering FY07 estimates but upgrading FY08 estimates

While Pantaloon was expected to change the method of valuation of closing stock from current trend which includes markup over the cost price to the standard method, the same is likely to be introduced from the next year. We estimate the impact to be at $5 \%$ of the incremental inventory cost for the company. Consequently we have reduced the EPS estimates for the company from Rs 44.9 to Rs 41.4 for FY07. However we expect Pantaloon to report 50bps EBIDTA margin improvement in the coming two years as the benefits of economies of scale, better negotiations with vendors and scale up in higher margin formats like Pantaloons, Gini \& Jony and ALL, logistics venture and long term contracts with vendors for Agri products and increased sale of its own and associate brands in the Central format accrue.

Subsidiaries to unlock value; capital infusion to aid expansion Pantaloon seems best placed to encash the unfolding retail story in India. The company has announced issue of 12 m shares to promoters which would be followed by a preferential issue. We expect the company to garner Rs 4.5 b from these issues. Pantaloon plans to hive off $24 \%$ stake in Home Solutions Retail, Future capital and other subsidiaries
to generate another Rs5b. Infusion of Rs10b in the company would strengthen the operations and enable it to expand the retail operations at a fast pace.

We expects some of the ventures like Real Estate Fund and private equity to add value to the company in the coming few years. We have conservatively valued Pantaloon's share in these funds at over Rs175 per share. We have not factored into the inflows from the preferential issue to investors, sale of stakes as well as investment in some of the new initiatives like insurance etc. Although it does not seem tangible to access the value in these subsidiaries as of now but once they scale up, value unlocking for the company can be significant.

## Valuation and view

We expect domestic retail industry to become increasingly competitive due to the entry of new players. However, we believe that Pantaloon retail is the best play on the organised retailing in India. We expect stake sale in subsidiaries to act as trigger for further re-rating of the stock. The stock is currently valued at 44.8x FY07E EPS, 24.6x FY08E EPS based on the diluted equity after issue to promoters. We maintain Buy.

## Pantaloon Retail: an investment profile

## Company description

Pantaloon Retail is the largest organized retailer in India with retail space of more than 2.7 m sq . ft. Pantaloon retails multiple categories through different format offerings like departmental stores (Pantaloon), hypermarkets (Big Bazaar), seamless mall (Central) and Food bazaars (Grocery stores).

## Key investment arguments

* Pantaloon is the best play in the fast-growing organized retail market due to rapid scale up in operations, tied up real estate and established retail formats.
* The Company has set up a clutch of subsidiaries in Real estate and Private equity management, logistics, joint ventures for insurance and various retail formats which unlock substantial value in the coming few years.


## Key investment risks

High inventory levels, slippages in development of real estate and unrelated diversification into areas like insurance.

## Recent developments

\& Announced 5:1 stock split, issue of 12 m shares to promoters and Rs2.6b preferential issue.

* plans to unlock value in subsidiaries by raising Rs5b.


## Valuation and view

\& We forecast EPS to be Rs41.4 for FY07E and Rs75.3 for FY08E based on diluted equity after issue to promoters.
\& The stock currently trades at 44.8x FY07E earnings and 24.6x FY08E earnings. We maintain Buy.

## Sector view

\& We are positive on the retail sector. We expect the sector to clock revenue growth of $30 \%-35 \%$ CAGR over the next five years.
\& Players such as Pantaloon Retail with a strong hypermarket format and presence in larger number of categories are likely to be bigger winners.

* Long term prospects appear bright, given low store penetration and rising consumers' incomes.
comparative valuations

|  |  | PANTALOON | SHOPPERS | TITAN |
| :--- | :---: | :---: | :---: | :---: |
| P/E (x) | FY07E | 44.8 | 56.5 | 27.6 |
|  | FY08E | 24.6 | 44.8 | 20.2 |
| EV/EBITDA (x) | FY07E | 22.9 | 28.2 | 17.6 |
|  | FY08E | 13.4 | 20.7 | 13.6 |
| EV/Sales (x) | FY07E | 1.8 | 2.4 | 2.1 |
|  | FY08E | 1.1 | 1.7 | 1.7 |
| P/BV (x) | FY07E | 10.0 | 6.4 | 13.8 |
|  | FY08E | 5.9 | 5.8 | 8.8 |

SHAREHOLDING PATTERN (\%)

|  | JUN-06 | MAR-06 | J UN-05 |
| :--- | ---: | ---: | ---: |
| Promoter | 44.2 | 44.2 | 43.1 |
| Domestic Inst | 6.7 | 5.7 | 2.8 |
| Foreign | 28.7 | 28.7 | 30.0 |
| Others | 20.4 | 21.3 | 24.1 |


| EPS: MOST FORECAST VS CONSENSUS (RS) |  |  |  |
| :--- | ---: | ---: | ---: |
|  | MOST | CONSENSUS | VARIATION |
|  | FORECAST | FORECAST | $(\%)$ |
| FY06 | 41.4 | 46.1 | -10.2 |
| FY07 | 75.3 | 75.3 | - |

target price and recommendation

| CURRENT | TARGET | UPSIDE | RECO. |
| :---: | ---: | ---: | ---: |
| PRICE (RS) | PRICE (RS) | $(\%)$ |  |
| 1,853 | 2,025 | 9.3 | Buy |

STOCK PERFORMANCE (1 YEAR)


| INCOME STATEMENT |  |  |  | (RS MILLION) |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Y/E JUNE | 2004 | 2005 | 2006 AE | 2007 E | 2008 E |
| Net Sales | 6,583 | 10,840 | 18,678 | 30,960 | 53,388 |
| $\quad$ Change (\%) | 48.0 | 64.7 | 72.3 | 65.8 | 72.4 |
| Total Expenditure | $-6,033$ | $-9,944$ | $-17,257$ | $-28,490$ | $-49,047$ |
|  |  |  |  |  |  |
| EBITDA | 550 | 896 | 1,420 | 2,470 | 4,341 |
| Change (\%) | -89.9 | 62.9 | 58.5 | 73.9 | 75.8 |
| $\quad$ Margin (\%) | 8.4 | 8.3 | 7.6 | 8.0 | 8.1 |
| Depreciation | -88 | -133 | -208 | -316 | -463 |
| Int. and Fin. Charges | -231 | -275 | -335 | -583 | -874 |
| Other Income - Recurring | 13 | 43 | 42 | 19 | 20 |
| Profit before Taxes | 244 | 531 | 919 | 1,590 | 3,025 |
| $\quad$ Change (\%) | -95.5 | 117.7 | 73.0 | 73.0 | 90.2 |
| Margin (\%) | 3.7 | 4.9 | 4.9 | 5.1 | 5.7 |
| Tax | -46 | -145 | -277 | -477 | -907 |
| $\quad$ Tax Rate (\%) | -18.7 | -27.4 | -30.2 | -30.0 | -30.0 |
| Profit after Taxes | 198 | 386 | 642 | 1,113 | 2,117 |
| $\quad$ Change (\%) | -96.5 | 94.4 | 66.4 | 73.5 | 90.2 |
| Margin (\%) | 3.0 | 3.6 | 3.4 | 3.6 | 4.0 |
| Extraordinary Items | 3 | 13 | 0 | 0 | 0 |
| Reported PAT | 201 | 399 | 642 | 1,113 | 2,117 |


| BALANCE SHEET |  |  |  | (RS MILLION) |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Y/E JUNE | 2004 | 2005 | 2006 E | 2007 E | 2008 E |
| Share Capital | 191 | 220 | 269 | 269 | 281 |
| Reserves | 758 | 1,965 | 3,692 | 4,715 | 8,566 |
| Net Worth | 949 | 2,185 | 3,961 | 4,984 | 8,847 |
| Loans | 2,361 | 2,862 | 4,019 | 7,451 | 9,300 |
| Deferred Tax | 60 | 130 | 224 | 510 | 1,054 |
| Capital Employed | 3,370 | 5,178 | 8,204 | 12,945 | 19,202 |
|  |  |  |  |  |  |
| Gross Block | 1,847 | 2,511 | 3,739 | 5,985 | 8,259 |
| Less: Accum. Depn. | -243 | -374 | -446 | -762 | $-1,225$ |
| Net Fixed Assets | 1,604 | 2,137 | 3,292 | 5,222 | 7,033 |
| Capital WIP | 144 | 158 | 246 | 268 | 417 |
| Investments | 53 | 319 | 195 | 195 | 195 |
|  |  |  |  |  |  |
| Curr. Assets, L\&A | 2,300 | 4,039 | 6,688 | 10,870 | 18,088 |
| Inventory | 1,576 | 2,759 | 4,590 | 7,559 | 12,316 |
| Account Receivables | 176 | 123 | 251 | 497 | 860 |
| Cash and Bank Balance | 138 | 215 | 249 | 471 | 855 |
| Others | 410 | 941 | 1,597 | 2,343 | 4,056 |
| Curr. Liab. and Prov. | 734 | 1,448 | 2,220 | 3,612 | 6,533 |
| Other Liabilities | 665 | 1,265 | 1,928 | 3,175 | 5,758 |
| Provisions | 69 | 183 | 292 | 437 | 775 |
| Net Current Assets | 1,566 | 2,591 | 4,468 | 7,258 | 11,555 |
| Miscelleneous Expenditure | 4 | 3 | 3 | 2 | 1 |
| Application of Funds | 3,370 | 5,178 | 8,204 | 12,945 | 19,202 |
| E: |  |  |  |  |  |


| RATIOS |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Y/E JUNE | 2004 | 2005 | 2006 E | 2007 E | 2008 E |
| Basic (Rs) | 10.5 | 18.1 | 23.9 | 41.4 | 75.3 |
| EPS | 15.0 | 23.6 | 31.6 | 53.2 | 91.8 |
| Cash EPS | 49.6 | 99.3 | 147.3 | 185.4 | 314.8 |
| BV/Share | 1.5 | 2.5 | 2.5 | 3.0 | 4.0 |
| DPS | 14.3 | 13.8 | 10.5 | 7.2 | 5.3 |
| Payout \% |  |  |  |  |  |
| Valuation (x) |  | 102.2 | 77.6 | 44.8 | 24.6 |
| P/E |  | 78.5 | 58.6 | 34.9 | 20.2 |
| Cash P/E |  | 4.8 | 2.9 | 1.8 | 1.1 |
| EV/Sales |  | 18.2 | 37.6 | 22.9 | 13.4 |
| EV/EBITDA |  | 0.1 | 0.1 | 10.0 | 5.9 |
| P/BV |  |  |  | 0.2 | 0.2 |
| Dividend Yield (\%) | 20.9 | 17.6 | 16.2 | 22.3 | 23.9 |
| Return Ratios (\%) | 14.1 | 15.6 | 15.3 | 16.8 | 20.3 |
| RoE |  |  |  |  |  |
| RoCE |  |  |  |  |  |
| Working Capital Ratios | 10 | 4 | 5 | 6 | 6 |
| Debtor (Days) | 2.0 | 2.1 | 2.3 | 2.4 | 2.8 |
| Asset Turnover (x) |  |  |  |  |  |
| Leverage Ratio | 2.5 | 1.3 | 1.0 | 1.5 | 1.1 |
| Debt/Equity (x) |  |  |  |  |  |


| CASH FLOW STATEMENT |  |  |  | (RS MILLION) |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Y/E JUNE | 2004 | 2005 | 2006 E | 2007 E | 2008 E |
| OP/(loss) before Tax | 462 | 763 | 1,212 | 2,154 | 3,878 |
| Int./Div. Received | 13 | 43 | 42 | 19 | 20 |
| Depreciation and Amort. | 88 | 133 | 208 | 316 | 463 |
| Interest Paid | -231 | -275 | -335 | -583 | -874 |
| Direct Taxes Paid | -46 | -145 | -277 | -477 | -907 |
| (Incr)/Decr in WC | $-1,432$ | -948 | $-1,843$ | $-2,568$ | $-3,913$ |
| CF from Operations | $-1,146$ | -429 | -994 | $-1,139$ | $-1,333$ |
|  |  |  |  |  | 0 |
| Extraordinary Items | 3 | 13 | 0 | 0 |  |
| (Incr)/Decr in FA | $-1,994$ | -677 | $-1,315$ | $-2,269$ | $-2,423$ |
| (Pur)/Sale of Investments | 62 | -267 | 125 | 0 | 0 |
| CF from Invest. | $-1,929$ | -931 | $-1,191$ | $-2,269$ | $-2,423$ |
|  |  |  |  |  | 0 |
| Issue of Shares | 183 | 0 | 0 | 0 |  |
| (Incr)/Decr in Debt | 2,361 | 501 | 1,157 | 3,432 | 1,849 |
| Dividend Paid | -33 | -63 | -90 | -90 | -126 |
| Others | 701 | 998 | 1,152 | 288 | 2,417 |
| CF from Fin. Activity | 3,212 | 1,436 | 2,219 | 3,630 | 4,140 |
| Incr/Decr of Cash | 138 | 76 | 34 | 222 | 384 |
| Add: Opening Balance | 0 | 138 | 215 | 249 | 471 |
| Closing Balance | 138 | 215 | 249 | 471 | 855 |

E:MOSt Estimates


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| Disclosure of Interest Statement | Pantaloon Retail |
| :--- | :---: |
| 1. Analyst ownership of the stock | No |
| 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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