Batlivala & Karani

RESULT UPDATE

MID CAP

| Share Data | | | | |
|---------------------|---------------------|-----------|-----|--|
| Reuters code | Reuters code ASOK.B | | | |
| Bloomberg code | omberg code | | | |
| Market cap. (US\$ m | 1,298 | | | |
| 6M avg. daily turno | 4.2 | | | |
| Issued shares (mn) | 1330 | | | |
| Target price (Rs) | | 56 | | |
| Performance (%) | 1M | 3M | 12M | |
| Absolute | 8 | 26 | 150 | |
| Relative | 17 | 22 | 42 | |
| | | | | |

Valuation Ratios

Financial highlights

| Yr to 31 Mar | FY10E | FY11E |
|--------------------|--------|-------|
| EPS (Rs.) | 2.8 | 3.8 |
| +/- (%) | 118.2 | 35.9 |
| PER (x) | 16.6 | 12.2 |
| PBV (x) | 2.6 | 2.3 |
| Dividend/Yield (%) | 2.2 | 3.3 |
| EV/Sales (x) | 1.0 | 0.8 |
| EV/EBITDA (x) | 9.8 | 7.3 |
| Major shareholde | rs (%) | |
| Promoters | | 39 |
| FIIs | | 11 |
| MFs | | 5 |
| BFSI's | | 15 |
| Public & Others | | 30 |

Ashok Leyland

Price: Rs 46

BSE Index: 15.896

Maintain BUY

31 October 2009

2QFY10 Result – A strong bounce back

Ashok Leyland's (AL) results were ahead of our and street expectations with strong operating performance despite decline in volumes. Net sales at Rs 15.8 bn (in line) declined by 15.5% on back of 16.9% volume decline and 1.7% growth in realisations. However, realisation of commodity cost reduction (down 460 bps) ensured improvement in operating margins by 230 bps to 10.5%. Pain of high old cost inventory reduced considerably helping it to benefit from the lower commodity prices. Operating profit at Rs 1.7 bn was higher by 8%. The company further reduced its interest expenditure to Rs 170 mn (Rs 258 mn in 1QFY10) as it reduced working capital requirement by tighter inventory control and reduced receivables by shifting to cash and carry system for dealer dispatches. Adjusted PAT stood at Rs 895 mn (up 28.9% YoY) against a loss of Rs 427 mn in 1QFY10. Reported PAT stood at Rs 886 mn due to a VRS expense of Rs 9 mn.

We expect AL to sell around 18,700 units a quarter in 2HFY10 against 14,000 units in 2QFY10 resulting in strong operating leverage. Strong pricing action being taken by Tata Motors and AL (increase of 1.5% from 12 October 2009) will reduce the pain of commodity cost pressure and reflects the strong demand environment. Our revised earnings are Rs 2.8 for FY10E and Rs 3.8 for FY11E. (see page 2 for key assumptions and page 4 for concall highlights)

Due to the strong demand pick up the company is now planning to meet its fund requirement of Rs 4 bn from internal accruals and additional debt ruling out any possible equity dilution. Gross debt for the quarter stood unchanged at Rs 19 bn. Plant level inventory is currently at 5,900 units of which we expect \sim 1,000 units will be high old cost inventory.

We maintain our Buy call with a revised target price of Rs 56 discounting FY11E EPS 15x.

| (Rs mn) | 2QFY10 | 2QFY09 | YoY (%) | 1QFY10 | QoQ (%) | 1HFY09 | 1HFY10 | YoY (%) | FY10E | YoY (%) | FY11E | YoY (%) |
|----------------------|---------------|--------|---------|--------|----------------|--------|--------|----------|--------|---------|--------|---------|
| Net Sales | 15,777 | 18,664 | (15.5) | 9,125 | 72.9 | 37,503 | 24,901 | (33.6) | 69,313 | 15.9 | 87,208 | 25.8 |
| EBITDA | 1,660 | 1,539 | 7.9 | 122 | 1264.7 | 3,050 | 1,782 | (41.6) | 7,234 | 58.7 | 9,591 | 32.6 |
| EBITDA Margins % | 5 10.5 | 8.2 | 2.3 | 1.3 | 9.2 | 8.1 | 7.2 | (1.0) | 10.4 | 2.8 | 11.0 | 0.6 |
| Other Income | 56 | 141 | (60.7) | 91 | (39.1) | (76) | 147 | (293.2) | 268 | (61.4) | 374 | 39.4 |
| Interest | 170 | 246 | (30.8) | 258 | (34.1) | 353 | 428 | 21.4 | 900 | (43.9) | 1,000 | 11.1 |
| Depreciation | 506 | 505 | 0.1 | 435 | 16.3 | 946 | 941 | (0.6) | 2,166 | 21.4 | 2,912 | 34.4 |
| PBT | 1,040 | 930 | 11.9 | (480) | (316.7) | 1,675 | 560 | (66.6) | 4,436 | 137.6 | 6,054 | 36.5 |
| PAT | 895 | 694 | 28.9 | (427) | (309.6) | 1,221 | 468 | (61.7) | 3,672 | 118.2 | 4,991 | 35.9 |
| Extra-ordinary Items | (9) | (22) | (60.4) | 505 | (101.7) | (43) | 496 | (1244.6) | 496 | 128.9 | 200 | (59.7) |
| Reported PAT | 886 | 672 | 31.8 | 78 | 1040.1 | 1,178 | 964 | (18.2) | 4,168 | 119.4 | 5,191 | 24.5 |
| NPM (%) | 5.7 | 3.7 | 2.0 | (4.7) | 10.3 | 3.3 | 1.9 | (1.4) | 5.3 | 2.5 | 5.7 | 0.4 |
| EPS | 0.7 | 0.5 | 28.9 | (0.3) | (309.6) | 0.9 | 0.4 | (61.7) | 2.8 | 118.2 | 3.8 | 35.9 |



Key Assumptions

| | Re | vised | Ea | Earlier | | Residual |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| (Units) | FY10E | FY11E | FY10E | FY11E | 1HFY10 | FY10E |
| Buses | 19,650 | 22,597 | 19,650 | 22,597 | 6,649 | 13,001 |
| YoY % | 1.3 | 15.0 | 1.3 | 15.0 | (41.9) | 63.5 |
| Truck | 38,739 | 49,701 | 32,608 | 45,164 | 14,865 | 23,874 |
| YoY % | 17.1 | 28.3 | (1.5) | 38.5 | (37.3) | 154.4 |
| Total M&HCV | 58,389 | 72,298 | 52,258 | 67,761 | 21,514 | 36,875 |
| YoY % | 11.2 | 23.8 | (0.5) | 29.7 | (38.8) | 112.7 |
| LCV | 982 | 1,170 | 982 | 1,170 | 485 | 497 |
| YoY % | (20.0) | 19.1 | (20.0) | 19.1 | 2.5 | -34.1 |
| Total sales | 59,372 | 73,468 | 53,240 | 68,931 | 21,999 | 37,373 |
| YoY % | 10.5 | 23.7 | (0.9) | 29.5 | (38.3) | 106.6 |
| Realisation (Rs) | 1,163,073 | 1,182,962 | 1,157,475 | 1,175,812 | 1,131,931 | 1,188,334 |
| YoY % | 4.9 | 1.7 | 4.4 | 1.6 | 7.5 | -S |
| EBITDA Margins (%) | 10.4 | 11.0 | 8.3 | 9.5 | 7.2 | 12.3 |
| EPS (Rs) | 2.8 | 3.8 | 1.4 | 2.9 | 0.4 | 2.4 |
| YoY % | 118.2 | 35.9 | 9.6 | 105.6 | (61.7) | 311.0 |

| B&K R ESEARCH | | | | | | | Осто | ber 2009 |
|--------------------------|-----------|-----------|---------|-----------|----------------|---------|-----------|----------------|
| Vehicle Sales | | | | | | | | |
| (in units) | 2QFY10 | 2QFY09 | YoY (%) | 1QFY10 | QoQ (%) | 1HFY09 | 1HFY10 | YoY (%) |
| Total Sales | 14,301 | 17,207 | (16.9) | 7,698 | 85.8 | 35,632 | 21,999 | (38.3) |
| MDV Passenger | 4,192 | 6,718 | (37.6) | 2,457 | 70.6 | 11,448 | 6,649 | (41.9) |
| MDV Goods | 9,855 | 10,261 | (4.0) | 5,010 | 96.7 | 23,711 | 14,865 | (37.3) |
| LCV | 254 | 228 | 11.4 | 231 | 10.0 | 473 | 485 | 2.5 |
| Domestic Sales | 12,606 | 15,181 | (17.0) | 6,795 | 85.5 | 32,326 | 19,401 | (40.0) |
| MDV Passenger | 3,647 | 5,406 | (32.5) | 2,211 | 64.9 | 9,405 | 5,858 | (37.7) |
| MDV Goods | 8,767 | 9,658 | (9.2) | 4,456 | 96.7 | 22,643 | 13,223 | (41.6) |
| LCV | 192 | 117 | 64.1 | 128 | 50.0 | 278 | 320 | 15.1 |
| Export Sales | 1,695 | 2,026 | (16.3) | 903 | 87.7 | 3,306 | 2,598 | (21.4) |
| MDV Passenger | 545 | 1,312 | (58.5) | 246 | 121.5 | 2,043 | 791 | (61.3) |
| MDV Goods | 1,088 | 603 | 80.4 | 554 | 96.4 | 1,068 | 1,642 | 53.7 |
| LCV | 62 | 111 | (44.1) | 103 | (39.8) | 195 | 165 | (15.4) |
| % of Sales | | | | | | | | |
| (%) | 2QFY10 | 2QFY09 | YoY (%) | 1QFY10 | QoQ (%) | 1HFY09 | 1HFY10 | YoY (%) |
| Material Cost | 70.2 | 74.8 | (4.5) | 72.6 | (2.4) | 75.5 | 71.1 | (5.9) |
| Employee Expenses | 10.6 | 8.4 | 2.2 | 15.8 | (5.2) | 8.5 | 12.5 | 46.8 |
| Other Expenses | 8.6 | 8.6 | 0.0 | 10.2 | (1.6) | 7.8 | 9.2 | 18.1 |
| EBIDTA Margins | 10.5 | 8.2 | 2.3 | 1.3 | 9.2 | 8.1 | 7.2 | (12.0) |
| Per Vehicle Sale | | | | | | | | |
| (Rs) | 2QFY10 | 2QFY09 | YoY (%) | 1QFY10 | QoQ (%) | 1HFY09 | 1HFY10 | YoY (%) |
| Average Realisations | 1,103,199 | 1,084,677 | 1.7 | 1,185,310 | (6.9) | 698,848 | 1,704,744 | 143.9 |
| Material Cost | 774,718 | 810,809 | (4.5) | 860,837 | (10.0) | 496,912 | 1,287,672 | 159.1 |
| Employee Cost | 117,127 | 91,255 | 28.4 | 187,182 | (37.4) | 87,448 | 145,309 | 66.2 |
| Other Expenses | 95,243 | 93,148 | 2.2 | 121,485 | (21.6) | 64,472 | 133,119 | 106.5 |
| EBIDTA | 116,111 | 89,465 | 29.8 | 15,806 | 634.6 | 50,016 | 138,644 | 177.2 |

Source: Company

After the results we spoke with the management and attended the post result conference call and below are the key highlights:

- Outlook: The company expects a strong growth of ~65% for its 2HFY10 volumes due to strong pick-up in demand and clean-up of pipeline inventory taking the overall volumes to ~62,000 units. For FY11 the company expects growth of around 25% for the industry.
- **Buses:** The company expects to execute bulk of the 5,000 buses order under JNNURM in 3QFY10. In addition to this the company has a order for 4,000 buses from state transport undertakings.
- **Spares and engine sales:** During the quarter, spare sales stood at Rs 1.4 bn and defence supplies to Vehicle Factory Jabalpur (VFJ) stood at Rs 270 mn. Engine sales declined 10% to 5,400 units in 2QFY10 and generated revenues of Rs 960 mn. The company expects strong double digit growth in spares sales in 2HFY10 and will also execute the outstanding order of 1,600 kits.
- **Working capital:** The company has reduced working capital requirements to Rs 9 bn from Rs 15 bn in 1QFY10 by reducing receivables and reducing vehicle inventory. Reduction in receivables is due to shift to cash and carry system for dealer dispatches. The company aims to reduce the working capital requirement by another Rs 2 bn.
- **Pricing actions:** In addition to the 2.1% price increase in 1HFY10 the company has increased prices by another 1.5% in October 2009 to pass on the higher input costs.
- **Tax haven operations**: The plant at Uttarakhand will commence operations from mid-January and expected to roll out 30,000 units in FY11E. The company expects per unit savings of Rs 60,000 for vehicles manufactured at this plant in FY11E.
- **Capex:** Of the Rs 20 bn intended to be spent over FY10E and FY11E the company spent Rs 3.5 bn in 1HFY10.
- **Fund raising:** Due to the strong demand pick up the company is now planning to meet its fund requirement of Rs 4 bn from internal accruals and additional debt rather than by equity.
- Debt: Gross debt for the quarter stood unchanged at Rs 19 bn.
- **Inventory:** Plant level inventory is currently at 5,900 units of which we expect ~1,000 units will be high old cost inventory.

B&K RESEARCH

| Income Statement | | | | | | |
|----------------------------|----------------|----------|----------|----------|--|--|
| Yr end 31 Mar (Rs m | n) FY08 | FY09 | FY10E | FY11E | | |
| Net sales | 77,291 | 59,586 | 69,054 | 86,910 | | |
| Growth (%) | 7.8 | (22.9) | 15.9 | 25.9 | | |
| Operating expenses | (69,348) | (55,251) | (62,078) | (77,616) | | |
| Operating profit | 7,943 | 4,334 | 6,975 | 9,293 | | |
| Other operating income | 135 | 225 | 259 | 298 | | |
| EBITDA | 8,077 | 4,560 | 7,234 | 9,591 | | |
| Growth (%) | 20.1 | (43.6) | 58.7 | 32.6 | | |
| Depreciation | (1,774) | (1,784) | (2,166) | (2,912) | | |
| Other income | 508 | 695 | 268 | 374 | | |
| EBIT | 6,812 | 3,471 | 5,336 | 7,054 | | |
| Interest paid | (763) | (1,603) | (900) | (1,000) | | |
| Pre-tax profit | 6,049 | 1,867 | 4,436 | 6,054 | | |
| (before non-recurring iten | ns) | | | | | |
| Non-recurring items | 334 | 217 | 496 | 200 | | |
| Pre-tax profit | 6,382 | 2,084 | 4,932 | 6,254 | | |
| (after non-recurring items |) | | | | | |
| Tax (current + deferred) | (1,688) | (185) | (765) | (1,063) | | |
| Net profit | 4,694 | 1,900 | 4,168 | 5,191 | | |
| Adjusted net profit | 4,360 | 1,683 | 3,672 | 4,991 | | |
| Growth (%) | 1.2 | (61.4) | 118.2 | 35.9 | | |
| Net income | 4,694 | 1,900 | 4,168 | 5,191 | | |

| Balance Sheet | | | | |
|-------------------------------|-------------|--------|--------|--------|
| Yr end 31 Mar (Rs mn) | FY08 | FY09 | FY10E | FY11E |
| Current assets | 32,403 | 31,656 | 29,149 | 25,827 |
| Investments | 2,448 | 2,635 | 1,860 | 3,409 |
| Net fixed assets | 20,548 | 43,975 | 48,320 | 55,416 |
| Other non-current assets | 160 | 0 | 0 | 0 |
| Total assets | 55,559 | 78,266 | 79,329 | 84,652 |
| Current liabilities | 22,719 | 21,369 | 21,308 | 25,059 |
| Total Debt | 8,875 | 19,581 | 17,977 | 16,586 |
| Other non-current liabilities | 2,698 | 2,634 | 2,736 | 2,839 |
| Total liabilities | 34,292 | 43,585 | 42,022 | 44,484 |
| Share capital | 1,330 | 1,330 | 1,330 | 1,330 |
| Reserves & surplus | 20,159 | 33,447 | 36,053 | 38,904 |
| Less: Misc. expenditure | (223) | (97) | (76) | (67) |
| Shareholders' funds | 21,267 | 34,681 | 37,308 | 40,168 |
| Total equity & liabilities | 55,559 | 78,266 | 79,329 | 84,652 |

| Cash Flow Stateme | nt | | | |
|----------------------------|------------------|----------|---------|----------|
| Yr end 31 Mar (Rs mn) |) FY08 | FY09 | FY10E | FY11E |
| Pre-tax profit | 6,382 | 2,084 | 4,932 | 6,254 |
| Depreciation | 1,037 | 1,372 | 2,171 | 2,917 |
| Chg in working capital | 1,337 | (7,118) | 3,338 | 5,715 |
| Total tax paid | (1,244) | (76) | (676) | (960) |
| Cash flow from oper. (a) | 7,513 | (3,738) | 9,765 | 13,925 |
| Capital expenditure | (6,140) | (24,799) | (6,517) | (10,012) |
| Chg in investments | (3,888) | 3,464 | 775 | (1,549) |
| Other investing activities | 0 | 12,995 | 0 | 0 |
| Cash flow from inv. (b) (1 | l 0,028) | (8,340) | (5,742) | (11,561) |
| Free cash flow (a+b) | (2,515) | (12,078) | 4,024 | 2,364 |
| Equity raised/(repaid) | 215 | 127 | 21 | 9 |
| Debt raised/(repaid) | 2,471 | 10,706 | (1,604) | (1,391) |
| Dividend (incl. tax) | 0 | (2,337) | (1,556) | (1,556) |
| Other financing activities | (6) | (51) | (5) | 0 |
| Cash flow from fin. (c) | 2,680 | 8,445 | (3,144) | (2,939) |
| Net chg in cash (a+b+c) | 165 | (3,633) | 879 | (575) |

| Key Ratios | | | | |
|-------------------|------|--------|-------|-------|
| Yr end 31 Mar (%) | FY08 | FY09 | FY10E | FY11E |
| EPS (Rs) | 3.3 | 1.3 | 2.8 | 3.8 |
| EPS growth | 0.7 | (61.4) | 118.2 | 35.9 |
| EBITDA margin | 10.4 | 7.6 | 10.4 | 11.0 |
| EBIT margin | 8.8 | 5.8 | 7.7 | 8.1 |
| ROCE | 22.7 | 7.7 | 9.3 | 12.0 |
| Net debt/Equity | 3.3 | 53.9 | 43.5 | 38.4 |

| Valuations | | | | |
|-------------------|------|------|-------|-------|
| Yr end 31 Mar (x) | FY08 | FY09 | FY10E | FY11E |
| PER | 14.0 | 36.2 | 16.6 | 12.2 |
| PCE | 9.9 | 17.6 | 10.4 | 7.7 |
| Price/Book | 2.9 | 2.9 | 2.6 | 2.3 |
| Yield (%) | 3.3 | 2.2 | 2.2 | 3.3 |
| EV/Net sales | 0.7 | 1.2 | 1.0 | 0.8 |
| EV/EBITDA | 6.8 | 16.1 | 9.8 | 7.3 |

| Du Pont Analysis – ROE | | | | | | | | |
|------------------------|------|------|-------|-------|--|--|--|--|
| Yr end 31 Mar (x) | FY08 | FY09 | FY10E | FY11E | | | | |
| Net margin (%) | 5.6 | 2.8 | 5.3 | 5.7 | | | | |
| Asset turnover | 1.5 | 0.9 | 0.9 | 1.1 | | | | |
| Leverage factor | 2.5 | 2.4 | 2.2 | 2.1 | | | | |
| Return on equity (%) | 21.8 | 6.0 | 10.2 | 12.9 | | | | |

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ASHOK LEYLAND

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B&K Investment Ratings:

1. **BUY:** Potential upside of > +25% (absolute returns)

0 to +25%

- 2. OUTPERFORMER:
- 3. **UNDERPERFORMER:** 0 to -25%
- 4. **SELL:** Potential downside of < -25% (absolute returns)

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