

## Result Update - Q2FY12

### Buy Reco

| Maintained |
|------------|
| ₹ 69.4     |
| ₹ 91.0     |
| 30.8%      |
|            |

#### **Price Performance** 98/59 52 wk Hi/Lo All time Hi/Lo 343/0.54 94310 6 mnth Average Vol Stock Beta 0.62



| valuation |      |       |       |
|-----------|------|-------|-------|
|           | FY11 | FY12P | FY13P |
| P/E (x)   | 9.6  | 8.4   | 6.6   |
| P/BV (x)  | 1.6  | 1.4   | 1.2   |
| RONW (%)  | 24.4 | 18.1  | 19.9  |
| ROCE (%)  | 11.4 | 112   | 12.3  |
|           |      |       |       |

| Peer Valuation (FY13P) |         |     |  |  |
|------------------------|---------|-----|--|--|
|                        | McNally | TRF |  |  |
| P/E                    | 3.5     | 7.9 |  |  |
| P/BV                   | 0.7     | 1.5 |  |  |
| Fouity Data            |         |     |  |  |

| Equity Data            |     |
|------------------------|-----|
| Market Cap. (₹ bln)    | 6.4 |
| Face value (₹)         | 2   |
| No of shares o/s (mln) | 93  |

|           | Sep'10 | Sep'11 | %∆     |
|-----------|--------|--------|--------|
| Promoters | 45.71  | 45.82  | 0.24   |
| DFI's     | 13.76  | 13.36  | -2.91  |
| FII's     | 3.40   | 2.05   | -39.70 |
| Public    | 37.13  | 38.77  | 4.42   |

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# **Elecon Engineering**

## Strong quarter; though order inflow sluggish

Elecon's Q2FY12 were above expectations with sales exceeding our estimates by 7%. Sales for the company grew by 20% y-o-y to ₹ 3.4bln. EBITDA grew by 24% y-o-y to ₹ 496mln driven by decline in raw material cost and improvement in margins of material handling equipment (MHE) segment. PAT grew by 10% y-o-y to ₹ 156mln.

- MHE segment's sales grew by 19.4% y-o-y to ₹ 1.9bln driven by strong execution as well as deferred sales of previous quarter being booked in Q2FY12. Gear segment's sales jumped 21.6% y-o-y to ₹ 1.5bln in Q2FY12. MHE division contributed 56% to the total sales and the rest was contributed by Gear segment.
- EBITDA margin for Elecon improved by 40bps y-o-y to 14.7% due to decline in raw material cost as a percentage to sales from 67% to 64.9%. Margin expansion is also a result of 60bps increase in MHE's EBIT margin which contributed 55% to the total EBIT. Gear division's margin declined 70bps from 14.47% to 13.76% PAT grew moderately by 9.6% y-o-y to ₹ 156mln due to increase in interest cost by 34% to ₹ 143mln.
- Elecon's order book is ₹ 15.15bln (up 28.6% y-o-y and down 5.5% q-o-q) of which MHE division's order book is ₹ 11.7bln; while order backlog for transmission gear stands at ₹ 3.5bln. Order inflow was just ₹ 2.4bln (up 3% y-o-y and down 50% q-o-q) mainly due to seasonality in award of orders.
- Currently Elecon has a strong bidding pipeline which includes coal handling packages for NTPC bulk tenders of 11x660MW. Elecon is also optimistic on prospective orders from Adani and Bajaj Hindustan.

#### **Outlook and Valuation**

The management still sticks to their guidance of 20-25% y-o-y growth; which makes the asking rate for H2FY12 26% y-o-y. In the backdrop of decline in commodity prices, we believe the sustainable margins should be between 15.4-15.6%. We have revised our sales estimates to factor in our concern on meeting its sales target and hence sales estimates for FY12 and FY13 stands reduced by 6.7% and 9.2% respectively. We expect the company's top line to grow at a CAGR of 16.8% over FY11-13P and bottom line by 20.7% over the same period. At CMP; Elecon trades at a PE of 8.4xFY12P and 6.6xFY13P earnings. We maintain Buy with a revised target price of ₹ 90.7 per share ((based on standalone value of ₹ 84.3 (FY13Px8) and Benzlers Radicon's value of ₹ 6.4 (FY13EPS of ₹ 1.28x5)).

#### **Summary Financials**

| ₹ in Mln           | FY10  | FY11  | FY12P | FY13P |
|--------------------|-------|-------|-------|-------|
| Total Income       | 10543 | 11845 | 13463 | 16171 |
| OPBDIT             | 1575  | 1838  | 2093  | 2498  |
| Net Profit         | 661   | 879   | 767   | 979   |
| EPS                | 7.1   | 9.5   | 8.3   | 10.5  |
| Networth           | 3261  | 3946  | 4539  | 5278  |
| Debt               | 5216  | 5303  | 5616  | 5916  |
| Fixed Assets       | 3622  | 3506  | 4250  | 4743  |
| Net Current Assets | 5174  | 5578  | 6271  | 7267  |

#### **Key Result Highlights**

Exhibit 1: Q2FY12 Highlights

| (in ₹ Mln)        | Q2FY12 | Q2FY11 | Y-o-Y | Q1FY12 | Q-o-Q |
|-------------------|--------|--------|-------|--------|-------|
| Total Income      | 3368   | 2798   | 20%   | 2573   | 31%   |
| Raw material cost | 2186   | 1874   | 17%   | 1594   | 37%   |
| Staff cost        | 185    | 156    | 19%   | 149    | 25%   |
| Other expenditure | 501    | 368    | 36%   | 380    | 32%   |
| OPBDIT            | 496    | 400    | 24%   | 450    | 10%   |
| OPBDIT margin (%) | 14.7   | 14.3   |       | 17.5   |       |
| Depreciation      | 108    | 98     | 11%   | 98     | 10%   |
| Interest cost     | 143    | 107    | 34%   | 133    | 8%    |
| Other Income      | 4      | 4      | 1%    | -      | -     |
| PBT               | 248    | 200    | 24%   | 218    | 14%   |
| Tax               | 93     | 57     | 61%   | 69     | 33%   |
| PAT               | 156    | 142    | 10%   | 149    | 4%    |
| EPS               | 1.68   | 1.53   |       | 1.61   |       |
|                   |        |        |       |        |       |

Source: Company

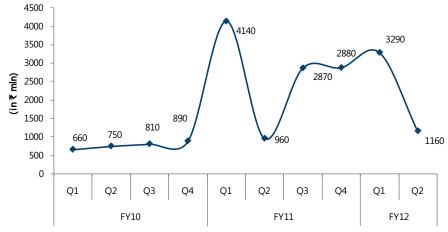
- ➤ Elecon's total income for Q2FY12 grew by 20% y-o-y to ₹ 33.7bln compared to ₹ 27.98bln in Q2FY11. The growth in top line was led by 19.4% y-o-y increase in MHE division and 21.6% y-o-y jump in Transmission Gear segment.
- > EBITDA increased by 24% y-o-y to ₹ 496mln. EBITDA margin for the company improved by around 40bps y-o-y from 14.3% to 14.7% in Q2FY12. The raw material cost as a percentage of sales declined sharply from 67% to 64.9%; which led to improvement in margins. EBIT margin for MHE has increased from 12.7% to 13.3%, although EBIT margin in transmission gear segment declined due to high depreciation expenses as a result of capex incurred off late in gear division.
- For interest cost for the quarter has grown by 34% y-o-y and has resulted in PAT growth of just 10% y-o-y to ₹ 156mln. Currently, the company has debt of ₹ 5.27bln on standalone basis and on consolidated basis the debt stands around ₹ 6.2bln.

**Exhibit 2: Segmental Analysis** 

| Exhibit 2. Seginerital Arialysis |        |        |       |        |       |
|----------------------------------|--------|--------|-------|--------|-------|
| (in ₹ Mln)                       | Q2FY12 | Q2FY11 | Y-o-Y | Q1FY12 | Q-o-Q |
| MHE                              |        |        |       |        |       |
| Revenue                          | 1922   | 1610   | 19%   | 1424   | 35%   |
| PBIT                             | 256    | 204    | 25%   | 193    | 32%   |
| PBIT Margin (%)                  | 13.3   | 12.7   |       | 13.6   |       |
|                                  |        |        |       |        |       |
| Transmission Gear                |        |        |       |        |       |
| Revenue                          | 1521   | 1251   | 22%   | 1209   | 26%   |
| PBIT                             | 209    | 181    | 16%   | 184    | 14%   |
| PBIT Margin (%)                  | 13.8   | 14.5   |       | 15.2   |       |
|                                  |        |        |       |        |       |
| Revenue Mix (%)                  |        |        |       |        |       |
| MHE                              | 55.8%  | 59.7%  |       | 54.1%  |       |
| Transmission Gear                | 44.2%  | 40.3%  |       | 45.9%  |       |

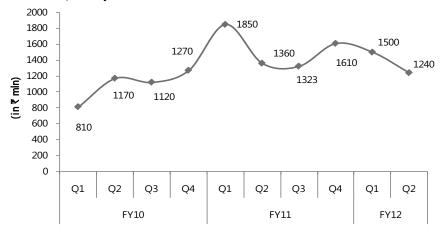
Source: Company

**Exhibit 3: Quarterly Order Inflow in MHE division** 



Source: Company, MSFL Research

Exhibit 4: Quarterly Order Inflow in Gear division



Source: Company, MSFL Research

#### Unexecuted order book at ₹ 15.2bln (up 28.6% y-o-y, down 5.5% q-o-q)

The order book of MHE segment stands at ₹ 11.6bln as against ₹ 8.4bln in Q2FY11. In gear division the order book stands at ₹ 3.4bln as compared to ₹ 3.35bln in Q2FY11. Order inflow for the company for Q2FY12 was ₹ 4.79bln; up 3% y-o-y of which orders from MHE division were of ₹ 3.3bln; while transmission gear had an order inflow of ₹ 1.5bln. Elecon has a strong order pipeline as it is awaiting an LOI for coal handling packages for NTPC bulk tenders of 11x660MW. Elecon is also optimistic of prospective orders from Adani and Bajaj Hindustan.

#### Change in estimates

Although management is confident of managing 20-25% y-o-y growth in sales for FY12; we are skeptical as the asking rate for H2FY12 comes to around 26% y-o-y. We believe this can be challenging based on the existing capacity. Therefore, we revise our sales estimates by 6.7% and 8.9% respectively. Also, factoring in the decline in commodity prices we revise our EBITDA margin estimates upwards. Although, bottom line estimates are revised downwards keeping in line with the increased interest cost.

**Exhibit 5: Change in estimates** 

|                 |         | FY12P |        |         | FY13P |        |
|-----------------|---------|-------|--------|---------|-------|--------|
| In ₹ MIn        | Revised | Old   | % chg  | Revised | Old   | % chg  |
| Sales           | 13463   | 14425 | -6.7%  | 16171   | 17804 | -9.2%  |
| EBITDA          | 2093    | 2214  | -5.4%  | 2498    | 2707  | -7.7%  |
| EBITDA Margin % | 15.6    | 15.3  | 30 bps | 15.5    | 15.2  | 30 bps |
| PAT             | 767     | 876   | -12.4% | 979     | 1157  | -15.4% |

Source: MSFL Research

#### Other key conference call takeaways

- ➤ The company plans to incur capex of ₹ 1-1.1bln for FY12; out of which 60-65% will be towards gear division for enhancing capacity and replacement of few equipments.
- Management has maintained its guidance of 25% y-o-y growth in FY12 for sales and expects to maintain its margins. The management is of the view that Elecon as well as its competitors have decent revenue visibility and it is unlikely that these players will resort to aggressive bidding to win orders.
- Elecon's SPV- Benzlers Radicon has recorded sales of ₹ 1.21bln for H1FY12 and PAT margin is around 2-3%. The company maintained its sales guidance of ₹ 2.4bln for FY12.

#### **Outlook and Valuation**

At CMP; Elecon trades at a PE of 8.4xFY12P and 6.6xFY13P on standalone earnings. The stock looks attractive at this level given the decent revenue visibility and strong bidding pipeline and attractive margins. However, good order inflow is imperative for a strong visibility beyond first quarter of FY13. We expect top line to grow at a CAGR of 16.8 % over FY11-FY13P. We expect recurring PAT to grow at a CAGR of 20.7% during the same period. We arrive at a target price of ₹ 91 per share, which is based on standalone value of ₹ 84.3 (FY13P EPS of ₹ 10.5x8) and Benzlers-Radicon's value of ₹ 6.4 (FY13P EPS of ₹ 1.28x5).

## **Financial Summary**

**Current Liabilities** 

**Net Current Assets** 

**TOTAL** 

Deferred Tax Asset (Net)

| Financial Summary                    |       |       |       |       |       |
|--------------------------------------|-------|-------|-------|-------|-------|
| Profit & Loss Particulars (₹ in mln) | 2009  | 2010  | 2011  | 2012P | 2013F |
| Total Income                         | 9551  | 10543 | 11845 | 13463 | 16171 |
| Total Expenditure                    | 8060  | 8968  | 10007 | 11369 | 13673 |
| EBITDA                               | 1490  | 1575  | 1838  | 2093  | 2498  |
| EBITDA Margin (%)                    | 15.6  | 14.9  | 15.5  | 15.6  | 15.5  |
| Depreciation                         | 221   | 331   | 384   | 435   | 507   |
| EBIT                                 | 1269  | 1243  | 1454  | 1658  | 1991  |
| Interest cost                        | 484   | 509   | 458   | 555   | 580   |
| Operating Profit                     | 785   | 735   | 996   | 1103  | 1412  |
| Other Income                         | 96    | 168   | 211   | 17    | 17    |
| Extraordinary Item                   | 25    | -     | -     | -     | -     |
| PBT                                  | 906   | 903   | 1207  | 1120  | 1429  |
| Tax                                  | 306   | 241   | 328   | 353   | 450   |
| PAT                                  | 550   | 661   | 879   | 767   | 979   |
| Rec. PAT                             | 549   | 500   | 672   | 767   | 979   |
| PAT Margin (%)                       | 7.0   | 6.3   | 7.4   | 5.7   | 6.1   |
| EPS                                  | 5.9   | 7.1   | 9.5   | 8.3   | 10.5  |
| Adj. EPS                             | 5.9   | 5.4   | 7.2   | 8.3   | 10.5  |
| Sales Growth (%)                     | 15.6  | 10.4  | 12.4  | 13.7  | 20.1  |
| EBITDA Growth (%)                    | 14.2  | 5.7   | 16.8  | 13.9  | 19.3  |
| PAT Growth (%)                       | -18.2 | 20.3  | 32.9  | -12.7 | 27.6  |
| Recurring PAT Growth (%)             | -12.6 | -8.9  | 34.5  | 14.2  | 27.6  |
| Balance Sheet                        |       |       |       |       |       |
| Particulars (₹ in mln)               | 2009  | 2010  | 2011  | 2012P | 2013P |
| Sources of Funds                     | 2005  | 2020  | 2022  | 2022. | 2025. |
| Share Capital                        | 186   | 186   | 186   | 186   | 186   |
| Reserves & Surplus                   | 2568  | 3075  | 3760  | 4353  | 5092  |
| Networth                             | 2754  | 3261  | 3946  | 4539  | 5278  |
| Secured Loans                        | 5236  | 3329  | 3135  | 3729  | 4029  |
| Unsecured Loans                      | 685   | 1887  | 2169  | 1887  | 1887  |
| Total Loans                          | 5921  | 5216  | 5303  | 5616  | 5916  |
| Deferred Tax Liability (Net)         | 328   | 403   | 411   | 411   | 411   |
| TOTAL                                | 9003  | 8879  | 9660  | 10565 | 11605 |
| Application of Funds                 |       |       |       |       |       |
| Net Fixed Assets                     | 3111  | 3622  | 3506  | 4250  | 4743  |
| Investment                           | 109   | 57    | 363   | 429   | 429   |
| Current Assets                       | 10085 | 9263  | 10610 | 11998 | 14462 |
|                                      |       |       |       |       |       |

| Cash Flow                       |        |        |       |        |        |
|---------------------------------|--------|--------|-------|--------|--------|
| Particulars (₹ in mln)          | 2009   | 2010   | 2011P | 2012P  | 2013P  |
| Internal accruals               | 771    | 993    | 1263  | 1202   | 1486   |
| (Inc)/Dec in Net Current Assets | (2171) | 887    | (756) | 237    | (395)  |
| Other adjustments               | 2113   | (178)  | -     | -      | -      |
| Cash flow from Operations       | 713    | 1701   | 819   | 1792   | 1541   |
| Inc/(Dec) in Debt               | 1828   | (705)  | 88    | 312    | 300    |
| Inc/(Dec) in Equity             | -      | -      | -     | -      | -      |
| Interest, Dividend & Tax        | (652)  | (616)  | (652) | (174)  | (240)  |
| Cash flow from Financing        | 1176   | (1322) | (564) | 138    | 60     |
| Fixed Asset formation           | (1400) | (841)  | (444) | (1000) | (1000) |
| Inc/(Dec) in Investment         | (14)   | 212    | -     | -      | -      |
| Other adjustments               | 61     | 28     | -     | -      | -      |
| Cash flow from Investment       | (1353) | (602)  | (473) | (1000) | (1000) |
| Net Change in Cash              | 535    | (222)  | (218) | 930    | 601    |
| Ratio                           |        |        |       |        |        |
| Valuation Ratio                 | 2009   | 2010   | 2011P | 2012P  | 2013P  |
| P/E                             | 11.7   | 12.9   | 9.6   | 8.4    | 6.6    |
| P/BV                            | 2.3    | 2.0    | 1.6   | 1.4    | 1.2    |
| EV/EBIDTA                       | 7.9    | 7.2    | 6.3   | 5.3    | 4.3    |
| EV/Sales                        | 1.1    | 1.1    | 1.0   | 0.8    | 0.7    |
| Dividend Yield (%)              | 2.2    | 2.2    | 2.6   | 2.3    | 3.2    |
| EPS                             | 5.9    | 7.1    | 9.5   | 8.3    | 10.5   |
| DPS                             | 1.5    | 1.5    | 1.8   | 1.6    | 2.2    |
| Book Value                      | 29.7   | 35.1   | 42.5  | 48.9   | 56.8   |
| ROE                             | 21.5%  | 22.0%  | 24.4% | 18.1%  | 19.9%  |
| ROCE                            | 10.7%  | 10.2%  | 11.4% | 11.2%  | 12.3%  |
| Solvency Ratio (x)              |        |        |       |        |        |
| Debt/Equity                     | 2.1    | 1.6    | 1.3   | 1.2    | 1.1    |
| Debt/EBIDTA                     | 4.0    | 3.3    | 2.9   | 2.7    | 2.4    |
| Turnover Ratio (x)              |        |        |       |        |        |
| Asset Turnover                  | 1.2    | 1.2    | 1.3   | 1.3    | 1.5    |
| Fixed Asset Turnover            | 3.8    | 3.1    | 3.2   | 3.4    | 3.6    |
| Current Ratio                   | 2.3    | 2.3    | 2.1   | 2.1    | 2.0    |
| Inventory (days)                | 189    | 179    | 146   | 133    | 127    |
| Debtors (days)                  | 184    | 171    | 183   | 184    | 180    |
| Creditors (days)                | 177    | 170    | 167   | 169    | 163    |



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| Rating     | Expected Return |
|------------|-----------------|
| Buy        | > 15%           |
| Accumulate | 5 to 15%        |
| Hold       | -5 to 5%        |
| Sell       | < -5%           |
| Not Rated  | -               |

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