

#### Your success is our success

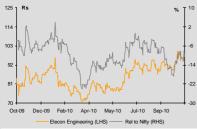
#### October 28, 2010

Reco I	Previous Reco
Buy	Buy
СМР	Target Price
Rs 95	Rs 121
EPS change FY11E/12E	(%) NA
Target Price change (%)	NA
Nifty	5,988
Sensex	19,941

#### Price Performance

(%)	1M	3M	6M	12M	
Absolute	5	7	19	5	
Rel. to Nifty	5	(4)	5	(15)	
Source: Bloomberg					

#### **Relative Price Chart**



Source: Bloomberg

#### **Stock Details**

Sector	Material Handling
Bloomberg	ELCN@IN
Equity Capital (Rs mn)	186
Face Value(Rs)	2
No of shares o/s (mn)	93
52 Week H/L	104/70
Market Cap (Rs bn/USD	9/202 mn)
Daily Avg Volume (No o	f sh) 502828
Daily Avg Turnover (US	\$mn) 1.1

#### **Shareholding Pattern (%)**

	S'10	J'10	M'10
Promoters	45.7	45.7	45.7
FII/NRI	4.1	3.3	3.1
Institutions	13.8	13.0	12.8
Private Corp	7.3	7.4	7.4
Public	29.1	30.6	31.1

Source: Capitaline

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# **Elecon Engineering**

# Strong performance; Retain BUY

- EEL performance ahead of estimates revenue growth 10% yoy to Rs2.8 bn, EBITDA up 8% yoy to Rs400 mn and APAT growth of 32% yoy to Rs142 mn
- Order book declined marginally to Rs15.0 bn led by lower order inflows at Rs2.1 bn (MHE - Rs0.7 bn and TE - RS1.3 bn)
- Acquired standardized gears & gearboxes business of David Brown Gear System for Rs1.3bn-earnings neutral in near-term
- Trading at attractive valuations of 13.8X FY11E and 10.1X FY12E earnings. Maintain our Buy rating

# Strong performance – Net profit growth at 32% yoy

Elecon Engineering (EEL) reported strong performance in Q2FY11 with 32% yoy growth in net profits - above estimates. Strong performance was led by traction in high-margin transmission segment and decline in interest costs. Key highlights are (1) 10.1% yoy growth in revenues - led by Transmission Equipment (TE) division (up 33% yoy to Rs1.3 bn) whereas Material Handling Equipment (MHE) division declined marginally by 3% yoy to Rs1.6 bn (due to low order-book cover) (2) Stable EBITDA margins at 14.2% with EBITDA growth at 8.4% yoy to Rs400 mn and (3) Sharp decline in interest costs by 20.4% yoy to Rs107 mn.

# Order book at Rs15.0 bn, Order inflows subdued at Rs2.1 bn

After a strong Q1FY11, EEL witnessed lower order inflows at Rs2.1 bn in Q2FY11. This was due to delays and postponements in finalization of orders leading to lower orders in the MHE division - merely Rs0.7 bn (Vs Rs4.1 bn in Q1FY11). Order inflows in the TE division were healthy at Rs1.3 bn. Consequently, order book declined marginally on qoq basis to Rs15.0 bn (including Rs3.2 bn Bramhani Steel order - on hold).

# Acquires standard gears & gearboxes business of David Brown

EEL acquired the standardized gears and gearboxes business in Sweden (with manufacturing facility), USA and UK of David Brown Gear Systems in Oct'10 - the foreclosure of acquisition is expected in Nov'10. EEL has made the acquisitions through its 100% subsidiary (step-down) Elecon USA Transmission Ltd. for a total value of Rs1.3 bn (GBP 18.4 mn) - to be financed through internal accruals (20-22%) and debt (78-80%). The acquired business has revenues of Rs1.6-1.8 bn in FY09 and PAT margins of 6-8%. The acquisition provides geographical diversification, access to new customer base, complementary products and outsourcing opportunities. Based on backof-envelope calculation, acquisition would be earnings neutral in near-term.

# Attractive valuations; Maintain 'BUY' rating

We believe that the tide has turned for EEL and expect EEL to witness sharp recovery in earnings in FY10-12E period after witnessing earnings decline during FY08-10 period. We believe that EEL will benefit from expected revival in industrial capex in ensuing quarters and record strong earnings growth. We maintain earnings forecasts of Rs6.9/Share and Rs9.4/Share for FY11E and FY12E. We maintain our Buy rating.

#### **Financial Snapshot**

Financi	ial Snaps	shot								Rs Mn
YE-	Net	EBIT	DA		EPS	EPS	ROE		EV/	
Mar	Sales	(Core)	(%)	APAT	(Rs)	%Chg	(%)	P/E	EBITDA	P/BV
FY09	9,551	1,724	18.1	613	6.6	-7.4	24.0	14.4	8.2	3.2
FY10	10,464	1,540	14.7	500	5.4	-18.5	16.6	17.6	8.9	2.7
FY11E	11,609	1,751	15.1	641	6.9	28.2	18.2	13.8	7.7	2.3
FY12E	14,165	2,134	15.1	875	9.4	36.5	21.2	10.1	6.5	2.0

Elecon Engineering

# **Quarterly Results**

Rs mn	Q2FY10	Q3FY10	Q4FY10	Q1FY11	Q2FY11	YoY (%)	QoQ (%)	YTD'11	YTD'10	Gr (%)
Revenue	2,551	2,512	3,324	2,472	2,809	10.1	13.6	5,281	4,696	12.5
Expenditure	2,182	2,126	2,858	2,099	2,409	10.4	14.8	4,509	3,968	13.6
Consumption of RM	1,801	1,713	2,346	1,692	1,874	4.0	10.8	3,566	3,225	10.6
as % of sales	70.6	68.2	70.6	68.5	66.7			67.5	68.7	
Employee Cost	119	131	97	120	156	31.6	30.7	276	208	32.7
as % of sales	4.7	5.2	2.9	4.8	5.6			5.2	4.4	
Other expenditure	262	282	416	288	379	44.5	31.7	667	534	24.9
as % of sales	10.3	11.2	12.5	11.6	13.5			12.6	11.4	
EBITDA	369	387	466	372	400	8.4	7.4	772	728	6.0
Depreciation	78	83	95	89	98	25.1	9.4	187	153	22.2
EBIT	291	304	371	283	302	3.9	6.7	585	575	1.7
Other Income	6	3	5	7	4	-35.3	-42.7	11	-6	-296.0
Interest	134	113	117	98	107	-20.4	8.3	205	278	-26.3
РВТ	163	193	259	192	199	22.5	4.1	391	292	34.1
Total Tax	55	72	70	58	57	4.1	-1.6	116	99	17.1
Adjusted PAT	108	121	188	133	142	31.9	6.6	275	193	42.8
Extra ordinary items	0	77	82	0	0	NA	NA	0	0	#DIV/0!
Reported PAT	108	198	271	133	142	31.9	6.6	275	193	42.8
Adjusted EPS	1.2	1.3	2.0	1.4	1.5	31.9	6.6	3.0	2.1	42.8
Margins (%)						(bps)	(bps)			(bps)
EBIDTA	14.5	15.4	14.0	15.1	14.2	-20	-80	14.6	15.5	360
EBIT	11.4	12.1	11.2	11.5	10.8	-60	-70	11.1	12.3	420
EBT	6.4	7.7	7.8	7.7	7.1	70	-70	7.4	6.2	340
PAT	4.2	4.8	5.7	5.4	5.1	80	-30	5.2	4.1	180
Effective Tax rate	33.9	37.4	27.2	30.5	28.8	-510	-170	29.6	33.9	610

# Segmental Performance

Rs mn	Q2FY10	Q3FY10	Q4FY10	Q1FY11	Q2FY11	YoY (%)	QoQ (%)	YTD'11	YTD'10	Gr (%)
Segment Revenues										
Material Handling Equipment	1,659	1,498	2,100	1,498	1,610	-3.0	7.5	3,108	2,950	5.3
Transmission Equipment	943	1,052	1,358	1,010	1,251	32.7	23.8	2,261	1,849	22.3
Less: Intersegment	51	52	167	48	0	-	-	0	0	-
Total	2,551	2,499	3,291	2,460	2,860	12.1	16.3	5,321	4,674	13.8
Segment Results										
Material Handling Equipment	189	181	272	192	204	8.4	6.7	396	347	14.2
Transmission Equipment	157	173	215	153	181	14.9	18.3	334	303	10.1
Total	346	354	487	344	385	11.3	11.9	730	650	12.3
Add- Unall Income / (Exp)	-49	30	-28	-54	-79	-	-	-134	-80	-
Less- Interest Exp	134	113	117	98	107	-20.4	8.3	205	278	-26.3
PBT	163	271	341	192	200	22.5	4.2	391	292	34.2
Segment Cap Employed										
Material Handling Equipment	5,174	4,946	4,780	4,985	5,041	-2.6	1.1	5,041	5,174	-2.6
Transmission Equipment	3,946	3,966	4,016	3,919	4,043	2.5	3.2	4,043	3,946	2.5
Total	9,120	8,912	8,797	8,904	9,084	(0.4)	2.0	9,084	9,120	(0.4)
Segment Margins (%)						(bps)	(bps)			(bps)
Material Handling Equipment	11.4	12.1	12.9	12.8	12.7	130	-10	12.7	11.8	100
Transmission Equipment	16.7	16.5	15.8	15.1	14.5	-220	-70	14.8	16.4	-160
Average	13.3	13.9	14.1	13.7	13.5	20	-30	13.6	13.5	10

# Order Backlog details

Rs mn	Q2FY10	Q3FY10	Q4FY10	Q1FY11	Q2FY11	YoY (%)	QoQ (%)
Order Backlog							
Material Handling Equipment	11,770	11,050	9,970	12,530	11,660	-0.9	-6.9
Transmission Equipment	2,470	2,570	2,460	3,290	3,350	35.6	1.8
Total	14,240	13,620	12,430	15,820	15,010	5.4	-5.1
Order Inflows							
Material Handling Equipment	739	778	1,020	4,058	740	0.1	-81.8
Transmission Equipment	1,183	1,152	1,248	1,840	1,311	10.8	-28.8
Total	1,922	1,931	2,268	5,898	2,050	6.7	-65.2

**Balance Sheet** 

# **Key Consolidated Financials**

Income Statement				
Y/E, Mar (Rs. mn)	FY09	FY10	FY11E	FY12E
Net Sales	9,551	10,464	11,609	14,165
Growth (%)	15.6	9.6	10.9	22.0
Expenditure	7,826	8,924	9,857	12,031
Materials Consumed	5,944	6,982	7,665	9,367
Employee Cost	439	436	524	689
Manufacturing Exp	653	614	683	823
Other Exp	790	892	986	1,153
EBITDA	1,724	1,540	1,751	2,134
Growth (%)	24.5	-10.7	13.7	21.8
EBITDA margin (%)	18.1	14.7	15.1	15.1
Depreciation	221	331	350	381
EBIT	1,503	1,209	1,402	1,753
EBIT margin (%)	15.7	11.6	12.1	12.4
Other Income	-99	41	32	32
Interest expenses	484	509	472	472
PBT	920	741	962	1,313
Тах	306	241	321	438
Effective tax rate (%)	33.3	32.6	33.4	33.4
Adjusted PAT	613	500	641	875
Growth (%)	-7.4	-18.5	28.2	36.5
Net Margin (%)	6.4	4.8	5.5	6.2
E/O items	-63.7	161.7	0.0	0.0
Reported PAT	550	662	641	875
Growth (%)	-18.2	20.4	-3.2	36.5

Y/E, Mar (Rs. mn)	FY09	FY10	FY11E	FY12E
Equity share capital	186	186	186	186
Reserves & surplus	2,568	3,075	3,577	4,312
Net worth	2,754	3,261	3,763	4,498
Secured Loans	5,236	3,329	3,329	3,329
Unsecured Loans	685	1,887	1,887	1,887
Loan Funds	5,921	5,216	5,216	5,216
Net deferred tax liability	-328	-403	-403	-403
Total Liabilities	8,347	8,074	8,576	9,311
Gross Block	4,277	5,094	5,594	6,094
Less: Depreciation	1,448	1,651	2,000	2,381
Net block	2,829	3,443	3,594	3,713
Capital work in progress	281	179	179	179
Investment	109	57	57	57
Current Assets	10,085	9,263	10,391	12,197
Inventories	4,007	3,152	3,494	4,263
Sundry debtors	4,717	5,176	5,859	7,149
Cash & bank balance	611	388	491	238
Loans & advances	749	547	547	547
Other current assets	0	0	0	0
Current lia & Prov	4,318	4,088	4,865	6,054
Current liabilities	4,087	3,868	4,645	5,835
Provisions	231	220	220	220
Net current assets	5,767	5,174	5,526	6,142
Misc. exp	17	26	26	26
Total Assets	9,003	8,879	9,381	10,116

# **Cash Flow**

Cash Flow				
Y/E, Mar (Rs. mn)	FY09	FY10	FY11E	FY12E
PBT	1,368	748	962	1,313
Depreciation	221	331	350	381
Interest Provided	484	509	472	472
Other Non-Cash items	-481	-19	0	0
Chg in working cap	-566	339	-248	-870
Tax paid	-259	-180	-321	-438
Operating Cashflow	767	1,729	1,215	858
Capital expenditure	-1,400	-841	-500	-500
Free Cash Flow	-633	888	715	358
Other income	0	0	0	0
Investments	-14	212	0	0
Investing Cashflow	-14	212	0	0
Equity Capital Raised	0	0	0	0
Loans Taken / (Repaid)	1,828	-705	0	0
Interest Paid	-484	-509	-472	-472
Dividend paid (incl tax)	-162	-161	-139	-139
Income from investments	0	0	0	0
Others	0	0	0	0
Financing Cashflow	1,183	-1,375	-612	-612
Net chg in cash	535	-276	103	-254
Opening cash position	75	611	388	491
Closing cash position	611	334	491	238

Key Ratios				
Y/E, Mar	FY09	FY10	FY11E	FY12E
Profitability (%)				
EBITDA Margin	18.1	14.7	15.1	15.1
Net Margin	6.4	4.8	5.5	6.2
ROCE	19.2	13.5	15.4	18.0
ROE	24.0	16.6	18.2	21.2
RolC	20.5	16.2	17.9	19.8
Per Share Data (Rs)				
EPS	6.6	5.4	6.9	9.4
CEPS	9.0	9.0	10.7	13.5
BVPS	29.7	35.1	40.5	48.4
DPS	1.5	1.5	1.5	1.5
Valuations (x)				
PER	14.4	17.6	13.8	10.1
P/CEPS	10.6	10.6	8.9	7.0
P/BV	3.2	2.7	2.3	2.0
EV / Sales	1.5	1.3	1.2	1.0
EV / EBITDA	8.2	8.9	7.7	6.5
Dividend Yield (%)	1.6	1.6	1.6	1.6
Gearing Ratio (x)				
Net Debt/ Equity	1.9	1.5	1.2	1.1
Net Debt/EBIDTA	3.0	3.1	2.7	2.3
Working Cap Cycle (days)	198.0	190.8	168.2	150.3

#### Recommendation History: Elecon Engineering – ELCN IN

Date	Reports	Reco	CMP	Target
02/08/2010	Elecon Engineering Q1FY11 Result Update	Hold	93	96
13/05/2010	Elecon Engineering Q4FY10 Result Update	Hold	82	86
02/02/2010	Elecon Engineering Q3FY10 Result Update	Under Review	83	81
04/11/2009	Elecon Engineering Q2FY10 Result Update	Under Review	75	81

### **Recent Research Reports**

Date	Reports	Reco	CMP	Target
27/10/2010	TRF Q2FY11 Result Update	Accumulate	689	754
24/09/2010	ECI Strategy	-	-	-
17/08/2010	McNally Bharat Q1FY11 Result Update	Buy	285	400

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