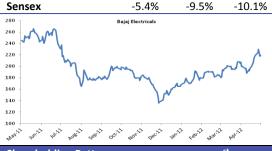
# Equity Research



# Bajaj Electricals Ltd.

Recommendation	Book Profit				
СМР	Rs. 197				
Target Price	Rs. 178				
Sector	Consumer Durable				
Stock Details					
BSE Code			500031		
NSE Code	BAJAJELEC				
Bloomberg Code		BJE IN			
Market Cap (Rs cr)		2168			
Free Float (%)		34%			
52- wk HI/Lo (Rs)		272/133			
Avg. volume BSE (Quart	erly)		20616		
Face Value (Rs)			2.0		
Dividend (FY 12)		Rs. 2.8 per share			
Shares o/s (Crs)			10		
Relative Performance	1Mth	3Mth	1Yr		
Bajaj Electricals	5.9%	22.4%	-10.3%		
Sensex	-5.4%	-9.5%	-10.1%		



Shareholding Pattern	31 <sup>st</sup> Mar 12
Indian Promoters Holding	66.0%
Institutional (Incl. FII)	16.3%
Corporate Bodies	5.2%
Public & others	12.5%

Ruchita Maheshwari Research Analyst (+91 22 3926 8023) (ruchita.maheshwari@nirmalbang.com)

### **Quarterly Analysis**

Bajaj Electricals has reported a dismal performance where the EBIDTA margin was down by 230bps YoY to 8.1% in Q4FY12 as against 10.4% in Q4FY11 led by the slump in Engineer & Project division (E&P) which reported a decline in margins by 490bps YoY to the tune of 5.6% in Q4FY12. The company reported a jump in net revenue by 8.1% YoY and by 33.5% QoQ to Rs. 1058.64 crores. The margin in the Lighting division increased by 240bps YoY to 10.4% and up by 480bps QoQ basis. The company reported a PAT of Rs. 48.99 crores in Q4FY12; a decline of 14.7% YoY and a jump of 49.3% QoQ.

## **Key Highlights:**

- E&P business has a current order book of Rs. 610 crores declining 19% YoY on weaker inflows from Rs 690 crores. Transmission line tower/Highmasts/ Special projects accounted for 30%/21%/49% of the order book. Bajaj Electricals managed to close 18 sites during FY12. It plans to bring down the number of operational sites to 60 by FY13 end from 76 currently. E&P business register a slump in revenue growth by 2.1% YoY to Rs. 367.81 crores. Q4FY12 being a good quarter for E&P business saw a jump of 105.1% in revenue on QoQ basis. The EBIT margins improved on QoQ basis but declined on YoY basis to 5.6%.

### **Valuation & Recommendation**

At CMP of Rs. 197, the stock is trading at a PE of 11.5x in FY13E. We feel that E&P business is the major concern for the company where, the delay in closure of old projects, delay in clearance of projects by the government and lower EBIT margin projects has resulted into the dismal quarter for the company for the straight four quarters. The management on the other hand sounds positive as the company has bid for projects having higher margins which in our view will improve the overall margins for the company going forward. Though we are bit cautious about the slow order intake and low margin in E&P division. We cut our earnings estimate for FY13E by 15% to reflect continuing cost pressure and delay in pick-up in order inflow in the E&P segment. We have initiated Bajaj Electricals at Rs. 186 on 22<sup>nd</sup> September 2011 with a target price of Rs. 238. The stock had hit a high of Rs. 234 on 22<sup>nd</sup> May 2012 thereby generating 25.8% return. We have already recommended investors to book profits at current levels in the morning extract on weaker E&P projects and uncertain demand condition. We have revised our target price of Rs. 178 per share FY13E.

Year	Net Sales	Growth %	EBIDTA	EBIDTAM (%)	PAT	PATM (%)	EPS (Rs.)	P/E(x)	P/BV(x)	ROE
FY10	2228.6	26.3%	242.7	10.9%	117.1	5.3%	12.0	14.2	3.4	32.1%
FY11	2739.4	22.9%	253.0	9.2%	143.8	5.2%	14.5	11.8	2.8	23.5%
FY12	3094.2	13.0%	232.3	7.5%	117.9	3.8%	11.8	14.5	2.4	18.0%
FY13E	3562.6	15.1%	285.9	8.0%	148.0	4.2%	14.8	11.5	2.1	19.6%





# Bajaj Electricals Ltd.

**Q4FY12: Standalone Result** 

Particulars	Q4FY12	Q4FY11	YoY%	Q3FY12	QoQ%
Net Sales	1058.6	979.4	8.1%	792.9	33.5%
Other Operating Income	1.5	0.5	198.0%	0.8	94.9%
Total Income	1060.2	979.9	8.2%	793.6	33.6%
Increase / Decrease in Stock	60.5	-8.3	-828.0%	-8.7	-799.4%
Consumption of raw material	54.8	56.0	-2.2%	65.6	-16.4%
Purchase of traded goods	709.0	715.3	-0.9%	536.8	32.1%
Employees Cost	38.0	34.5	10.0%	34.6	9.8%
Other Expenditure	111.7	83.7	33.5%	96.8	15.4%
Total Expenditure	974.0	881.2	10.5%	725.1	34.3%
PBIDT	86.2	98.7	-12.6%	68.6	25.7%
Interest	16.3	10.3	58.0%	19.0	-14.1%
Other Income	6.4	9.1	-29.6%	2.1	200.5%
PBDT	76.3	97.4	-21.7%	51.7	47.5%
Depreciation	3.7	3.5	5.8%	2.9	26.7%
Tax	23.6	31.5	-25.0%	16.0	47.9%
Reported Profit After Tax	49.0	62.5	-21.6%	32.8	49.2%
Portion of irrecoverable loans given					
to company	0.0	5.0	-100.0%	0.0	
Adjusted PAT	49.0	57.5	-14.7%	32.8	49.2%
EPS (Unit Curr.)	4.9	5.8		3.30	
Equity	19.9	19.9		19.93	
Face Value	2.0	2.0		2.00	
PBIDTM(%)	8.1%	10.1%		8.6%	
PBDTM(%)	7.2%	9.9%		6.5%	
PATM(%)	4.6%	5.9%		4.1%	





# Bajaj Electricals Ltd.

# **Segment Analysis**

Particulars	Q4FY12	Q4FY11	YoY%	Q3FY12	QoQ%
Lighting	247.9	201.3	23.1%	200.2	23.8%
Consumer Durables	444.3	402.3	10.4%	413.8	7.4%
Engineering & Projects	367.8	376.0	-2.2%	179.3	105.1%
Others	0.2	0.2	0.0%	0.3	-39.4%
Total	1060.2	979.9	8.2%	793.6	33.6%
Less: Intersegment Revenue	0.0	0.0		0.0	
Net Sales	1060.2	979.9		793.6	
Segment Results					
Lighting	25.7	18.1	42.3%	13.2	95.6%
Consumer Durables	42.4	46.4	-8.7%	47.5	-10.7%
Engineering & Projects	20.5	39.7	-48.2%	6.8	200.7%
Others	-0.1	-0.1	-58.3%	0.1	-171.4%
Total	88.6	104.0	-14.8%	67.5	31.2%
Less:					
Interest	16.3	10.3		19.0	
Other Un-allocable expenditure	-0.3	4.7		-0.3	
PBT	72.6	89.0		48.8	
Margins					
Lighting	10.4%	9.0%		6.6%	
Consumer Durables	9.5%	11.5%		11.5%	
Engineering & Projects	5.6%	10.6%		3.8%	
Others	-25.0%	-60.0%		21.2%	
Total	8.4%	10.6%		8.5%	



# Equity Research



# Bajaj Electricals Ltd.

## **Financials**

Profitability (Rs. In Cr)	FY10	FY11	FY12	FY13E
Y/E - March				<u></u>
Revenues - Net (including OI)	2228.6	2739.4	3094.2	3562.6
% change	26.3%	22.9%	13.0%	15.1%
EBITDA	242.7	253.0	232.3	285.9
% change in OP	36.2%	4.3%	-8.2%	23.1%
Interest	31.5	36.7	63.1	70.8
Other Income	3.6	18.0	19.2	20.2
EBDT	214.8	234.4	188.5	235.3
Depreciation	9.2	10.8	12.5	14.5
Extraordinary/Exceptional	5.0	5.0	0.0	0.0
PBT	200.6	218.6	176.0	220.8
Tax	75.4	74.8	58.1	72.9
PAT	125.3	143.8	117.9	148.0
Shares o/s ( No. in Cr.)*	9.8	9.9	10.0	10.0
EPS	12.0	14.5	11.8	14.8
Cash EPS	13.8	15.6	13.1	16.3
DPS (Rs.)	2.4	2.8	3.0	3.2
Quarterly (Rs. In Cr)	Jun.11	Sep.11	Dec.11	Mar.12
Revenue including OI	544.3	700.8	793.6	1060.2
EBITDA	30.2	52.5	68.6	86.2
Interest	10.7	12.8	19.0	16.3
EBDT	19.5	39.7	49.6	69.9
Dep	3.1	2.9	2.9	3.7
Other Inc.	0.9	0.7	2.1	6.4
Extraordinary	0.0	0.0	0.0	0.0
PBT	17.3	37.5	48.8	72.6
Tax	6.0	12.5	16.0	23.6
PAT from ordinary activities	11.3	25.0	32.8	49.0
Exceptional items	0.0	0.0	0.0	0.0
PAT	11.3	25.0	32.8	49.0
EPS (Rs.)	1.2	2.6	3.3	4.9
Adjusted EPS (Rs.)	1.2	2.5	3.3	4.9
Operational Ratio	FY10	FY11	FY12	FY13E
EBITDA margin (%)	10.9%	9.2%	7.5%	8.0%
PAT margin (%)	5.6%	5.2%	3.8%	4.2%
PAT Growth (%)	31.4%	14.8%	-18.0%	25.5%
Price Earnings (x)	14.2	11.8	14.5	11.5
Book Value (Rs.)	49.7	61.8	70.2	81.1
ROCE (%)	43.3%	36.0%	29.7%	30.5%
RONW (%)	32.1%	23.5%	18.0%	19.6%
Debt Equity Ratio	0.3	0.2	0.3	0.3
Price / Book Value (x)	3.4	2.8	2.4	2.1
EV / Sales	0.8	0.6	0.6	0.5
EV / EBIDTA	7.0	6.3	7.1	6.0

Balance Sheet	(Rs. In Cr)	FY10	FY11	FY12E	FY13E
Share Capital		19.5	19.8	19.9	19.9
Equity / Warrant		0.2	0.0	0.0	0.0
Reserves & Surplus		465.4	591.3	679.9	788.5
Net Worth		485.0	611.1	699.9	808.4
Total Loans		151.8	112.2	187.2	217.2
Net Deferred Tax A	ssets	-0.5	-2.0	-1.9	-1.9
<b>Total Liabilities</b>		636.4	721.2	885.1	1023.6
Net Fixed Assets		92.3	153.3	187.0	222.5
Investments		36.6	36.6	44.1	36.6
CWIP		0.1	0.0	0.0	0.0
Inventories		209.4	294.6	355.2	446.7
Sundry Debtors		750.7	911.2	921.8	1035.2
Cash & Bank		61.2	48.5	53.6	33.9
Loans & Advances		179.1	319.5	387.9	502.8
Total C A L&A		1200.4	1573.8	1718.6	2018.6
Current Liabilities		628.7	969.4	984.8	1161.7
Provision		64.3	73.1	79.8	92.3
Total CL & P		693.0	1042.5	1064.5	1254.0
<b>Working Capital</b>		507.4	531.4	654.0	764.6
Total Assets		636.4	721.2	885.1	1023.6
Cash Flow	(Rs. In Cr)	FY10	FY11	FY12E	FY13E
Operating					
Profit Before Tax		200.6	218.6	176.0	220.8
Adjustments		10.3	5.4	0.0	0.0
Direct Taxes paid		-91.2	-80.6	-58.1	-72.9
Depreciation		9.2	10.8	12.5	14.5
Change in WC		-156.4	-82.1	-124.2	-130.3
Interest Expenses		5.6	7.2	63.1	70.8
Other Non cash ite	ms	26.4	24.0	0.0	0.0
Prior period Items		-0.5	-0.3	0.0	0.0
<b>CF from Operation</b>		4.0	102.9	69.3	102.9
Investment					
Capex		-33.4	-20.7	-46.2	-50.0
Purchase of Investr	ments	-5.0	0.0	0.0	0.0
Total Investment		-38.4	-20.7	-46.2	-50.0
Free Cash Flow		-34.4	82.2	23.0	52.9
Financing					
Equity raised/(rep	aid)	0.0	0.0	0.0	0.0
Inc/Dec in Reserve	es	0.0	0.0	0.0	0.0
Proceeds from Issue of Shares		163.4	5.5	0.0	0.0
QIP Issue Expenses		-3.5	0.0	0.0	0.0
Debt raised/(repaid)		-62.0	-35.4	75.0	30.0
Dividend (incl. tax) paid		-20.1	-27.4	-29.9	-31.9
Others		0.9	-1.1	0.0	0.0
Interest Expenses		-36.9	-36.5	-63.1	-70.8
Cash Flow from Financing Activities		41.8	-94.9	-18.0	-72.6
Net Cash Flow		7.4	-12.7	5.1	-19.8
Beginning Cash Flo	w	53.8	61.2	48.5	53.6
Cash as reported in Balance Sheet		61.2	48.5	53.6	33.9





#### Disclaimer:

This Document has been prepared by Nirmal Bang Research (A Division of Nirmal Bang Securities PVT LTD). The information, analysis and estimates contained herein are based on Nirmal Bang Research assessment and have been obtained from sources believed to be reliable. This document is meant for the use of the intended recipient only. This document, at best, represents Nirmal Bang Research opinion and is meant for general information only. Nirmal Bang Research, its directors, officers or employees shall not in anyway be responsible for the contents stated herein. Nirmal Bang Research expressly disclaims any and all liabilities that may arise from information, errors or omissions in this connection. This document is not to be considered as an offer to sell or a solicitation to buy any securities. Nirmal Bang Research, its affiliates and their employees may from time to time hold positions in securities referred to herein. Nirmal Bang Research or its affiliates may from time to time solicit from or perform investment banking or other services for any company mentioned in this document.

## Nirmal Bang Research (Division of Nirmal Bang Securities Pvt. Ltd.)

B-2, 301/302, Marathon Innova, Opp. Peninsula Corporate Park Off. Ganpatrao Kadam Marg Lower Parel (W), Mumbai-400013

Board No.: 91 22 3926 8000/8001

Fax.: 022 3926 8010