# Batlivala & Karani

## RESULT UPDATE

#### MID CAP Share Data

Shale Data			
Reuters code	CUM	M.BO	
Bloomberg code	K	KC IN	
Market cap. (US\$ m		1,588	
6M avg. daily turnov	\$ mn)	2.0	
Issued shares (mn)		198	
Target price (Rs)		375	
Performance (%)	1M	<b>3M</b>	12M
Absolute	8	38	93
Relative	16	34	10

#### Valuation ratios

Yr to 31 Mar	FY10E	FY11E				
EPS (Rs)	18.4	21.5				
+/- (%)	(17.7)	16.8				
PER (x)	20.4	17.5				
PBV (x)	4.6	4.1				
Dividend/Yield (%)	2.7	2.7				
EV/Sales (x)	2.4	2.1				
EV/EBITDA (x)	14.8	12.6				
Major shareholders (%)						
Promoters		51				
FIIs		10				

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## Financial highlights

Public & Others

MFs

BFSI's

## **Cummins India**

Price: Rs 375

**BSE Index: 15,896** 

## Maintain Outperformer

31 October 2009

#### 2QFY10 Result – Exports trough

The standalone sales reported by Cummins were 39% lower YoY in 2QFY10 due to an 80% YoY (25% QoQ) drop in exports and the strike at the Kothrud plant of the company. The overall capacity utilisation for Cummins presently stands between 40-50%. The company presently has 10% market share in the low horse power (<200HP) engines, 40% in the medium horse power (200-700 HP) and 60-70% in the high horse power segment. Standalone operating margin improvement of 100 bps was attributed equally to low material cost and cost cutting measures. The working capital scenario has improved with receivables falling to 40 days from 80 days in comparable period last year. In the quarter the company has launched its 7.5 kVA and 10 kVA gensets, priced at Rs 200,000/unit. The engine for this genset has been outsourced to Simpson. The company expects to sell 10,000 of these in the next calendar year. For FY10, capex is budgeted at Rs 1 bn but in FY11 it will be increased to Rs 2 bn, half of which will be at its Phaltan facility to set up a 5.9L CNG engine capacity for medium and heavy commercial vehicles and for expansion of engine rebuilding capacity and a new venture in reconditioning of engine components.

FY10 domestic sales growth is likely in the 10-15% range. Exports are unlikely to fall further from present levels and are expected to grow 10% next year, but are unlikely to reach back the Rs 2.5bn/quarter mark in the next two-three years. Cummins will complete the 2,500 CNG bus order from DTC in this fiscal year. Also, under the JNNURM programme 40,000 state transport corporation buses are expected to be replaced over the next two-three years, giving a significant opportunity to Cummins a significant opportunity for its CNG 6L engines. At the current market price of Rs 375, the stock is trading at 20x FY10E and 17x FY11E earning. Although valuations are fair at these levels, an earnings upside in FY11 is possible. We maintain Outperformer rating on the stock with a target price of Rs 375 based on 17x FY10 earnings.

(Rs mn)	2QFY09	2QFY10	YoY (%)	1HFY09	1HFY10	YoY (%)	FY08	FY09	YoY (%)	FY10E	YoY (%)	FY11E	YoY (%)
Net sales	8,084	6,191	(23.4)	15,386	12,585	(18.2)	26,555	35,285	32.9	31,580	(10.5)	36,244	14.8
EBITDA	1,232	1,135	(7.9)	2,402	2,310	(3.8)	3,995	5,472	37.0	5,036	(8.0)	5,908	17.3
Operating margin (9	%) 15.2	18.3	-	15.6	18.4	-	15.0	15.5	-	15.9	-	16.3	-
Other income	158	165	4.1	303	331	9.2	1,055	1,221	15.6	732	(40.1)	810	10.7
Depreciation	99	99	(0.4)	198	188	(5.4)	383	482	25.7	511	6.0	579	13.5
EBIT	1,291	1,201	(7.0)	2,506	2,453	(2.1)	4,667	6,211	33.1	5,257	(15.4)	6,138	16.8
Interest	2	8	406.7	7	14	94.3	25	34	35.0	40	16.1	46	15.9
Earnings before tax	1,290	1,193	(7.5)	2,499	2,439	(2.4)	4,642	6,176	33.1	5,217	(15.5)	6,092	16.8
Tax	350	316	(9.9)	678	665	(1.8)	1,396	1,738	24.5	1,565	(10.0)	1,828	16.8
PAT	939	877	(6.6)	1,822	1,774	(2.6)	3,246	4,438	36.7	3,652	(17.7)	4,264	16.8
Extraordinary	-	-	-	_	-	-	-	192	-	-	-	-	-
Reported PAT	939	877	(6.6)	1,822	1,774	(2.6)	3,246	4,246	30.8	3,652	(14.0)	4,264	16.8
EPS (Rs)	4.7	4.4	-	9.2	9.0	_	16.4	21.4	-	18.4	-	21.5	_



### Standalone highlights

00				
(Rs mn)	2QFY10	2QFY09	1HFY10	1HFY09
Net Sales	4,804	7,898	9,873	14,967
Other Operating Income	112	186	245	418
Expenditure	4,177	6,951	8,606	13,183
Operating Profits	739	1,133	1,512	2203
OPM (%)	15.0	14.0	14.9	14.3
Other income	118	158	286	303
Interest	3	2	8	7
РВТ	854	1,290	1,791	2,499

### Segmental results

(Rs mn)	2QFY10	2QFY09	YoY (%)	1HFY10	1HFY09	YoY (%)
Segmental revenues						
Engine	5,374.5	7,753.1	(30.7)	11,154.8	14,717.5	(24.2)
Others	702.0	145.1	383.8	1,177.9	251.0	369.3
Revenues from operations	6,076.5	7,898.2	(23.1)	12,332.7	14,968.5	(17.6)
PBIT						
Engine	813.8	1,114.9	(27.0)	1,740.3	2171.9	(19.9)
Others	222.1	18.0	1,133.9	381.7	31.3	1119.5
Unallocable income	164.6	158.1	4.1	330.7	302.9	9.2
Capital employed						
Engine	8,212.1	8,598.5	(4.5)	8,212.1	8,596.5	(4.5)
Others	184.3	102.7	79.5	184.3	102.7	79.5
Margins (%)						
Engine	15.1	14.4	-	15.6	14.8	-
Others	31.6	12.4	-	32.4	12.5	
Revenue mix (%)						
Exports						15
Auto						10
Spares						10
Power						50
Industrial						15

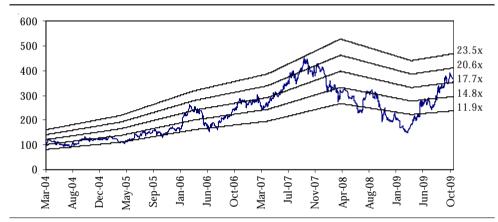
### Break up of power sales (%)

<160 KVA	15-20
160-380KVA	25
450-625KVA	10
>750KVA	45

#### Break-up of Industrial sales (%)

Mining	25
Compressors (road Const)	10
Compressors (well water rig)	20
Railways	15
Construction	15
Marine	10
Oil & Gas	5

#### **PER Band**



Source: B&K Research

### **B&K R**ESEARCH

Income Statement						
Yr end 31 Mar (Rs mr	n) <b>FY08</b>	FY09	FY10E	FY11E		
Net sales	26,555	35,285	31,580	36,244		
Growth (%)	25.1	32.9	(10.5)	14.8		
Operating expenses	(22,820)	(29, 990)	(26,703)	(30,519)		
Operating profit	3,736	5,295	4,876	5,725		
Other operating income	259	177	159	183		
EBITDA	3,995	5,472	5,036	5,908		
Growth (%)	9.2	37.0	(8.0)	17.3		
Depreciation	(383)	(482)	(511)	(579)		
Other income	1,055	1,221	732	810		
EBIT	4,667	6,211	5,257	6,138		
Interest paid	(25)	(34)	(40)	(46)		
Pre-tax profit	4,642	6,176	5,217	6,092		
(before non-recurring)						
Non-recurring items	_	192	_	-		
Pre-tax profit	4,642	6,368	5,217	6,092		
(after non-recurring)						
Tax (current + deferred)	(1,396)	(1,738)	(1,565)	(1,828)		
Net profit (before Minority	3,246	4,630	3,652	4,264		
Interest, Pref. Dividend, e	tc.)					
Reported PAT	3,246	4,630	3,652	4,264		
Adjusted net profit	3,246	4,438	3,652	4,264		
Growth (%)	21.2	36.7	(17.7)	16.8		

Balance Sheet					
Yr end 31 Mar (Rs mn	) <b>FY08</b>	FY09	FY10E	FY11E	
Cash & Marketable securi	ties 246	500	2,728	3,393	
Other current assets	11,880	14,813	13,418	15,400	
Investments	4,867	4,417	4,417	4,417	
Net fixed assets	2,744	3,150	3,369	3,801	
Other non-current assets	355	456	_	_	
Total assets	20,093	23,335	23,932	27,011	
Current liabilities	7,206	7,984	7,190	8,183	
Total debt	288	261	497	576	
Other non-current liabilitie	es 261	239	_	-	
Total liabilities	7,755	8,484	7,687	8,759	
Share capital	396	396	396	396	
Reserves & surplus	11,942	14,455	15,849	17,856	
Shareholders' funds	12,338	14,851	16,245	18,252	
Total equity & liabilities	20,093	23,335	23,932	27,011	
Capital employed	12,887	15,350	16,742	18,828	

Cash Flow Statement							
Yr end 31 Mar (Rs mn)	FY08	FY09	FY10E	FY11E			
Pre-tax profit	4,642	6,368	5,217	6,092			
Depreciation	383	482	511	579			
Change in working capital	(240)	(2,191)	581	(989)			
Total tax paid	(1,444)	(1,823)	(1,330)	(1,828)			
Cash flow from oper. (a)	3,341	2,836	4,978	3,855			
Capital expenditure	(977)	(593)	(730)	(1,008)			
Change in investments	(1,677)	451	-	-			
Others	(45)	(294)	(0)	(3)			
Cash flow from inv. (b) (	(2,699)	(436)	(730)	(1,011)			
Free cash flow (a+b)	642	2,401	4,249	2,844			
Debt raised/(repaid)	24	(27)	236	79			
Dividend (incl. tax)	(976)	(2,117)	(2,257)	(2,257)			
Cash flow from fin. (c)	(952)	(2,145)	(2,021)	(2,178)			
Net change in cash (a+b+c)	) (310)	256	2,228	665			

Key Ratios				
Yr end 31 Mar (%)	FY08	FY09	FY10E	FY11E
Adjusted EPS (Rs)	16.4	22.4	18.4	21.5
Growth	21.2	36.7	(17.7)	16.8
Book NAV/share (Rs)	62.3	75.0	82.0	92.2
Dividend/share (Rs)	4.6	9.0	10.0	10.0
Dividend payout ratio	34.4	47.7	61.8	52.9
Tax	30.1	27.3	30.0	30.0
EBITDA margin	14.9	15.4	15.9	16.2
EBIT margin	17.4	17.5	16.6	16.9
RoCE	39.5	44.0	32.8	34.5
Net debt/Equity	0.3	(1.6)	(13.7)	(15.4)

Valuations				
Yr end 31 Mar (x)	FY08	FY09	FY10E	FY11E
PER	23.0	16.8	20.4	17.5
PCE	20.6	15.2	17.9	15.4
Price/Book	6.1	5.0	4.6	4.1
Yield (%)	1.2	2.4	2.7	2.7
EV/Net sales	2.8	2.1	2.4	2.1
EV/EBITDA	18.6	13.6	14.8	12.6

Du Pont Analysis – ROE				
Yr end 31 Mar (x)	FY08	FY09	FY10E	FY11E
Net margin (%)	12.2	12.6	11.6	11.8
Asset turnover	1.5	1.6	1.3	1.4
Leverage factor	1.6	1.6	1.5	1.5
Return on equity (%)	28.8	32.6	23.5	24.7

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**CUMMINS INDIA** 

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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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