

Automobiles

Result Preview



Company

Amara Raja Batteries
Ashok Leyland
Bajaj Auto
Bharat Forge
BOSCH
Ceat
Craftsman Automation
Eicher Motors
Endurance Technologies
Escorts
Exide Industries
Hero MotoCorp
Mahindra CIE
Mahindra & Mahindra
Maruti Suzuki
Motherson Sumi Systems
Sona BLW Precision Ltd
Tata Motors
TVS Motor Company
Tube Investments

Signs of growth moderation visible in some segments

Margin expansion to continue in 4Q, fully reflecting RM savings

- 4QFY23 witnessed a stable demand environment, though there were signs of volume growth moderation in some segments. Demand largely remained intact for M&HCVs, tractors and domestic 2Ws, whereas growth moderated for PVs and LCVs. 2W exports remained weak.
- In terms of wholesale volumes, we estimate 4QFY23 volumes to grow by 11% YoY for PVs, ~17% for M&HCVs, ~21% for tractors and ~9% for 3Ws. 2W volumes were flat YoY due to a 32% decline in exports; however, domestic volumes grew 13%. LCV volumes are estimated to grow by 1%.
- We estimate EBITDA margins to improve for the fourth quarter in a row, with a 120bp YoY gain (+20bp QoQ) for our Auto OEM Universe (ex TTMT), led by full benefits of RM cost moderation, favorable FX and operating leverage benefits. Except for BJAUT and MM, all OEMs are likely to report margin expansion QoQ.
- We revise our FY24E EPS for select companies to account for: 1) demand evolution in the domestic market, 2) weakness in exports, and 3) commodity price/FX changes. We lower our FY24E EPS for SONACOMS (-11.5%), ENDU (-8%), MSUMI/ESC (-6%) and BJAUT (-5%). We have not raised our FY24 estimates materially for any company.

Demand largely stable, though signs of growth moderation visible

4QFY23 witnessed a stable demand environment, though there were signs of volume growth moderation in some segments. Demand largely remained intact for M&HCVs, tractors, and domestic 2Ws, whereas growth moderated for PVs and LCVs. 2W exports remained weak. In terms of wholesale volumes, we estimate 4QFY23 volumes to grow by 11% YoY for PVs, ~17% for M&HCVs, ~21% for tractors and ~9% for 3Ws. 2Ws volumes were flat YoY due to a 32% decline in exports; however, domestic volumes grew 13%. LCV volumes also estimated to grow ~1%. Wholesales growth was partly aided by marriage season and mini festive in 4QFY23 (as against both falling in Apr-May last year). CVs and PVs are the only segments to post QoQ improvements in volumes. Overall exports are expected to remain under pressure for both OEMs and auto component suppliers due to various frictions in global trade.

Fourth quarter of margin expansion, but tailwind of RM cost benefits over We estimate EBITDA margins to improve for the fourth quarter in a row, with a 120bp YoY gain (+20bp QoQ) for our Auto OEM Universe (ex TTMT), led by full benefits of RM cost moderation, favorable FX and operating leverage benefits. Except for BJAUT and MM, all OEMs are likely to report margin expansion QoQ. While 4QFY23 will see residual benefits of lower commodity costs, based on the current prices of key commodities there could be some cost inflation in 1QFY24.

Some major headwinds recede, but new ones emerge

After facing headwinds for the last 3-4 years, the sector is seeing some of these major headwinds turn into tailwinds. The demand recovery is expected to sustain, with the pace of growth moderating. Exports seem to have largely bottomed out, but a recovery may take a couple of quarters. On the other hand, new headwinds are emerging in the form of: 1) signs of demand moderation in certain segments due

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Research Analyst: Amber Shukla (Amber.Shukla@MotilalOswal.com) | Aniket Desai (Aniket.Desai@MotilalOswal.com) Investors are advised to refer through important disclosures made at the last page of the Research Report. Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital. to higher inflation/interest rates, 2) weak global macros raising fresh demand concerns for players having global exposure, and 3) commodity prices seeing some inflation from the recent lows. We expect a volume CAGR of 8-10%/6-8%/4-6% for 2Ws/PVs/Tractors over FY23-25. For 3Ws/LCVs/M&HCVs, we expect a volume CAGR of 10-12%/5-7%/10-12% over FY23-25.

Valuation and view

We revise our FY24E EPS for select companies to account for: 1) demand evolution in the domestic market, 2) weakness in exports, and 3) commodity price/FX changes. We lower our FY24E EPS for SONACOMS (-11.5%), ENDU (-8%), MSUMI/ESC (-6%) and BJAUT (-5%). We have not raised our estimates materially for any company for FY24. We prefer companies with 1) higher visibility in terms of demand recovery, 2) a strong competitive positioning, 3) margin drivers, and 4) balance sheet strength. **AL** and **TTMT** are our top OEM picks. Among auto component stocks, we prefer **MOTHERSO** and **BHFC**.

Exhibit 1: Summary of expected quarterly performance (INR m)

	СМР		Sa	les (INR N	1)	EB	IDTA (INR	M)	Net	profit (IN	RM)
Sector	(INR)	Reco	Mar-23	YoY (%)	QoQ (%)	Mar-23	YoY (%)	QoQ (%)	Mar-23	YoY (%)	QoQ (%)
Amara Raja Batt.	579	Neutral	26,228	20.3	-0.5	3,785	72.2	-4.6	2,061	109.2	-7.5
Apollo Tyres	320	Buy	63,223	13.3	-1.6	9,733	55.4	6.6	3,382	197.8	15.8
Ashok Leyland	139	Buy	1,18,638	35.7	31.4	12,135	56.4	52.2	6,230	48.9	74.6
Bajaj Auto	3884	Neutral	82,115	3.0	-11.8	15,417	12.9	-13.2	13,253	8.1	-11.1
Balkrishna Inds	1952	Neutral	23,717	-2.5	7.1	4,978	-13.6	17.6	2,731	-26.3	174.5
Bharat Forge	770	Buy	20,456	22.2	4.8	5,279	22.6	7.0	3,046	15.4	6.5
Bosch	19339	Neutral	38,102	15.1	4.1	5,535	27.1	37.1	4,157	18.6	30.4
CEAT	1450	Buy	29,031	12.0	6.5	3,037	62.0	27.8	1,061	266.2	197.3
Craftsman Auto	3246	Buy	7,915	21.0	5.9	1,701	10.6	7.6	537	4.4	4.7
Eicher Motors	2950	Buy	37,604	17.8	1.1	8,833	16.7	3.0	8,523	39.7	15.0
Endurance Tech.	1242	Buy	22,012	5.9	5.1	2,664	3.6	11	1,295	-4.9	19.6
Escorts Kubota	1892	Neutral	21,985	17.6	-2.9	1,995	-20.7	4.8	1,779	-12.0	-4.6
Exide Inds.	178	Buy	36,909	8.3	8.4	4,318	23.7	7.8	2,536	-8.0	13.6
Hero Motocorp	2347	Buy	81,752	10.2	1.8	9,845	19.0	6.5	7,374	17.6	3.7
Mahindra & Mahindra	1159	Buy	2,22,298	29.0	2.7	27,605	42.6	-1.9	15,762	35.1	-22.3
Mahindra CIE	351	Buy	24,401	-5.1	8.6	3,444	23.3	17.8	1,872	16.0	12.6
Maruti Suzuki	8293	Buy	3,31,682	24.0	14.2	36,097	48.7	27.4	28,365	54.2	20.6
Samvardhana Motherson	67	Buy	2,15,252	25.4	6.4	16,479	34.9	4.6	4,585	224.7	0.9
Motherson Wiring	48	Buy	18,508	11.4	9.7	2,165	-10.5	21.0	1,390	-12.9	30.9
MRF	84047	Sell	58,270	12.1	5.3	6,921	31.2	26.2	2,751	75.5	62.6
Sona BLW Precis.	413	Neutral	7,070	28.5	3.2	1,917	41.6	3.0	1,097	20.4	2.5
Tata Motors	421	Buy	9,75,503	24.4	10.2	1,13,253	29.6	17.4	27,113	LP	-8.3
Tube Investments	2544	Buy	18,584	7.1	8.7	2,410	38.2	12.4	1,595	16.9	15.8
TVS Motor	1077	Neutral	65,059	17.6	-0.6	6,790	21.9	3.0	3,661	33.4	3.8
Automobiles			25,46,314	21.3	7.9	3,06,336	30.6	12.8	1,46,154	70.3	4.7

Exhibit 2: Volume snapshot 4QFY23 ('000 units) YoY (%) **3QFY23** QoQ (%) FY23E FY22 YoY (%) 4QFY23 4QFY22 Two wheelers 4,452 4,708 19,669 17,911 4,438 -0.3 -5.7 9.8 -6.9 12.4 Three wheelers 214 197 8.6 230 855 761 Passenger cars 543 537 1.2 534 1.6 2,159 1,842 17.2 UVs & MPVs 13.2 645 538 19.9 570 2,389 1,805 32.4 **Total PVs** 1,075 1,104 3,647 24.7 1,188 10.6 7.6 4,548 M&HCV 122 104 17.3 91 34.0 380 273 39.2 LCV 176 173 1.3 155 13.2 661 536 23.3 **Total CVs** 809 297 277 7.3 246 20.9 1,041 28.7 Tractors 215 178 20.8 258 -16.6 984 853 15.3 Total (ex Tractor) 6,137 6,001 2.3 6,288 -2.4 26,113 23,127 12.9

Source: Company, MOFSL

Exhibit 3: Commodity prices remain soft (indexed)

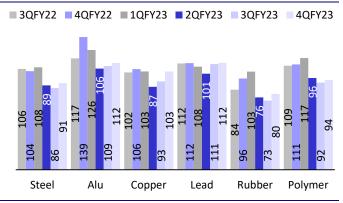


Exhibit 5: Margins to improve on both YoY & QoQ basis

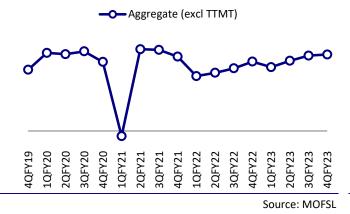


Exhibit 4: Trend in key currencies v/s INR (average, indexed)

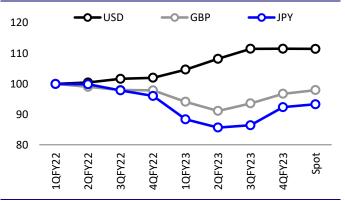
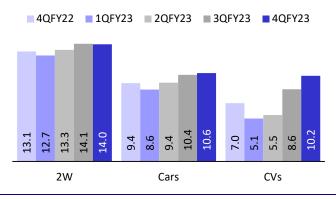


Exhibit 6: Trend in segment-wise EBITDA margins (%)



Source: MOFSL

Exhibit 7: QoQ savings in RM costs drive margin

		Volur	nes ('000	units)			EBIT	TDA margi	ns (%)		Ad	j PAT (INF	RM)
	4QFY23	4QFY22	YoY (%)	3QFY23	QoQ (%)	4QFY23	4QFY22	YoY (bp)	3QFY23	QoQ (bp)	4QFY23	YoY (%)	QoQ (%)
BJAUT^	848	977	-13.2	983.3	-13.7	18.8	17.1	170	19.1	-30	13,253	8.1	-11.1
HMCL	1,270	1189	6.9	1,239.7	2.5	12.0	11.2	90	11.5	50	7,374	17.6	3.7
TVS Motor	868	856	1.4	879.4	-1.3	10.4	10.1	40	10.1	40	3,661	33.4	3.8
MSIL	515	489	5.4	465.9	10.5	10.7	9.1	170	9.8	100	27,178	47.8	15.6
MM	279	229	21.9	281.9	-1.0	12.4	11.2	120	13.0	-60	15,762	35.1	-22.3
TTMT India CV**	116	120	-3.1	95.0	22.1	10.3	6.1	420	8.5	170	15,898	161.5	69.5
TTMT India PV**	136	124	9.8	132.3	2.5	6.7	7.0	-30	7.0	-30	1,431	240.6	-55.4
TTMT (JLR) *	101	89	13.2	92.3	9.2	12.9	12.6	40	11.9	110	179	-1,131.5	-31.6
TTMT (Cons)						11.6	11.1	50	10.9	70	27,113	-949.8	-8.3
Ashok Leyland	60	49	22.5	47.6	25.5	10.2	8.9	140	8.8	140	6,230	48.9	74.6
Eicher (RE)	219	186	17.7	221.4	-1.3	24.3	23.6	70	23.9	50	6,898	24.7	1.3
Eicher (VECV)	26	20	31.3	18.2	45.2	8.6	6.7	200	6.9	170	3,125	211.8	165.7
Eicher (Consol)						24.3	23.6	70	23.9	50	8,523	39.7	15.0
Agg. (ex JLR)	4,397	4256	3.3	4,365	0.7	12.4	11.2	120	12.2	20	81,981	33.0	2.1

^Mar'23 volumes for BJAUT are yet to be declared: *JLR (in GBP m), ** PBT instead of adj. PAT; Aggregate OEM PAT excl. TTMT Source: Company, MOFSL

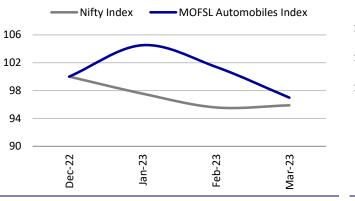
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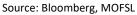
Exhibit 8: Revised estimates

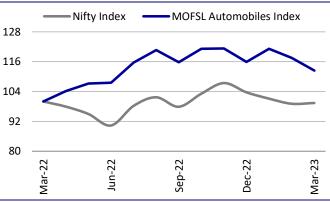
		FY23E			FY24E	
	Rev	Old	Chg (%)	Rev	Old	Chg (%)
BJAUT	205.5	213.0	-3.5	229.1	241.0	-5.0
HMCL	139.3	140.1	-0.6	169.0	174.7	-3.2
TVSL	30.5	32.0	-4.8	41.4	42.3	-2.2
EIM *	104.6	102.5	2.1	135.7	134.7	0.8
MSIL *	276.7	262.3	5.5	353.2	367.0	-3.8
MM	61.6	61.8	-0.3	77.7	78.2	-0.7
TTMT *	-5.6	-5.3	-6.2	26.1	27.1	-3.6
AL	4.2	3.9	8.4	7.6	7.7	-2.2
ESCORTS	59.2	58.2	1.7	70.1	74.3	-5.7
AMRJ	45.1	45.9	-1.9	48.0	49.5	-3.0
EXID	11.2	11.5	-2.6	12.9	13.0	-0.7
BOSCH	489	495	-1.3	641	635	1.0
ENDU	34.2	35.5	-3.9	49.1	53.3	-7.9
MACA	22.8	23.6	-3.4	27.0	27.4	-1.7
BHFC	16.4	16.5	-0.7	32.2	32.8	-2.1
MOTHERSO *	2.0	2.1	-3.1	3.9	3.9	-2.1
SONACOMS	6.6	6.9	-4.2	8.7	10.1	-11.5
CEAT	43.3	40.6	6.8	118.1	119.0	-0.7
APTY *	17.7	17.7	0.2	25.6	25.3	1.1
BIL	52.9	52.5	0.7	80.2	81.5	-1.6
MRF	1,605.3	1,595.6	0.6	3,066.4	3,124.7	-1.9
MSUMI	1.1	1.1	0.0	1.7	1.8	-5.9
TIINDIA	66.6	66.8	-0.3	81.2	82.1	-1.2
CRAFTSMA	104.7	104.7	0.0	177.8	177.8	0.0
* Consolidated; MACA is for CY					*Source: Con	solidated, MOFSL











Source: Bloomberg, MOFSL

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Exhibit 11: Comparative valuation

·				EPS (INR)		PE (x)			PB (x)			ROE (%)
Company Name	CMP (INR)	Reco	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E
Automobiles						32.1	19.5	16.5	3.8	3.3	2.9	11.8	17.2	17.7
Amara Raja Batt.	579	Neutral	45.1	48.0	51.2	12.9	12.1	11.3	2.0	1.8	1.6	16.0	15.3	14.7
Apollo Tyres	320	Buy	17.7	25.6	30.8	18.0	12.5	10.4	1.5	1.3	1.2	8.4	11.2	12.2
Ashok Leyland	139	Buy	4.2	7.6	9.4	33	18	14.8	5.1	4.2	3.5	16.1	25.2	25.8
Bajaj Auto	3,884	Neutral	205.5	229.1	253.2	18.9	17.0	15.3	4.6	4.5	4.4	22.9	26.7	28.9
Balkrishna Inds	1,952	Neutral	52.9	80.2	92.2	36.9	24.3	21.2	5.0	4.4	3.9	14.1	19.2	19.6
Bharat Forge	770	Buy	16.4	32.2	41.3	47.1	24.0	18.7	5.1	4.3	3.6	11.2	19.6	21.2
Bosch	19,339	Neutral	488.7	640.8	726.6	39.6	30.2	26.6	5.0	4.6	4.2	13.1	15.9	16.5
CEAT	1,450	Buy	43.3	118.1	138.2	33.5	12.3	10.5	1.7	1.5	1.4	5.3	13.3	13.7
Craftsman Auto	3,246	Buy	104.7	177.8	218.3	31.0	18.3	14.9	5.1	4.0	3.2	17.7	24.5	24.0
Eicher Motors	2,950	Buy	104.6	135.7	166.9	28.2	21.7	17.7	5.5	4.5	3.7	20.9	22.8	23.1
Endurance Tech.	1,242	Buy	34.2	49.1	57.5	36.4	25.3	21.6	4.1	3.7	3.3	11.8	15.4	16.1
Escorts Kubota	1,892	Neutral	59.2	70.1	88.3	32.0	27.0	21.4	2.6	2.6	2.4	8.3	10.1	11.6
Exide Inds.	178	Buy	11.2	12.9	15.7	15.9	13.8	11.3	1.3	1.2	1.1	8.4	9.1	10.1
Hero Motocorp	2,347	Buy	139.3	169.0	184.8	16.8	13.9	12.7	2.8	2.7	2.6	17.2	19.9	20.7
Mahindra & Mahindra	1,159	Buy	61.6	77.7	87.0	18.8	14.9	13.3	3.1	2.7	2.3	17.8	19.4	18.7
Mahindra CIE	351	Buy	18.1	22.8	27.0	19.4	15.4	13.0	2.6	2.3	2.0	13.3	15.8	16.5
Maruti Suzuki	8,293	Buy	276.7	351.1	414.9	30.0	23.6	20.0	4.1	3.7	3.3	13.6	15.6	16.4
Motherson Wiring	48	Buy	1.1	1.7	1.9	43.9	28.1	24.9	16.0	11.6	9.2	39.8	47.8	41.1
MRF	84,047	Sell	1,605.3	3,066.4	4,003.7	52.4	27.4	21.0	2.4	2.2	2.0	4.7	8.5	10.2
Samvardhana Motherson	67	Buy	2.0	3.9	4.9	33.2	17.4	13.7	2.1	1.9	1.8	6.5	11.6	13.5
Sona BLW Precis.	413	Neutral	6.6	8.7	10.8	62.7	47.4	38.2	10.6	9.2	7.9	18.0	20.7	22.2
Tata Motors	421	Buy	-5.5	26.1	32.1	-77.1	16.1	13.1	3.6	3.0	2.4	-4.7	20.3	20.4
Tube Investments	2,544	Buy	66.6	81.2	99.0	38.2	31.3	25.7	12.5	9.8	7.8	36.6	35.0	33.7
TVS Motor	1,077	Neutral	30.5	41.4	48.5	35.4	26.0	22.2	8.5	6.6	5.3	26.7	28.6	26.4

The tables below provide a snapshot of actual and estimated numbers for companies under the MOFSL coverage universe. Highlighted columns indicate the quarter/financial year under review.

Amara Raja Batteries

CMP: INR579 | TP: INR615 (+6%)

 Expect healthy revenue growth of 20% YoY, driven by healthy OE demand and ramp-up in industrial segment

- EPS CHANGE (%): FY24 25E: -3 -4
- Lead prices increased 10%/1% QoQ in 3Q/4QFY23, impacting overall gross margin in 4Q. Expect further impact in 1QFY24.

Quarterly Performance										(INR m)
Y/E March (INR m)		FY22				FY2	BE		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	18,859	22,642	23,651	21,807	26,200	26,995	26,372	26,228	86,958	1,05,795
YoY Change (%)	63.8	17.0	20.7	3.7	38.9	19.2	11.5	20.3	21.6	21.7
RM Cost (% of sales)	68.9	70.1	70.3	72.1	73.4	69.5	66.6	66.8	70.4	69.1
Staff Cost (% of sales)	6.3	5.8	5.5	5.5	5.1	5.6	6.1	6.2	5.7	5.8
Other Exp (% of sales)	11.6	12.2	12.3	12.3	11.5	11.6	12.2	12.5	12.1	12.0
EBITDA	2,499	2,689	2,840	2,199	2,609	3,602	3,969	3,785	10,226	13,965
Margins (%)	13.2	11.9	12.0	10.1	10.0	13.3	15.0	14.4	11.8	13.2
Depreciation	963	986	1,021	987	963	1,019	1,145	1,172	3,957	4,299
Interest	32	36	38	46	46	54	58	67	151	225
Other Income	166	264	190	160	170	237	261	258	780	925
PBT after EO	1,670	1,932	1,971	1,325	1,770	2,765	3,026	2,805	6,898	10,366
Тах	431	491	524	340	455	744	798	744	1,786	2,740
Tax Rate (%)	25.8	25.4	26.6	25.6	25.7	26.9	26.4	26.5	25.9	26.4
Adj PAT	1,239	1,441	1,447	985	1,315	2,022	2,228	2,061	5,113	7,625
YoY Change (%)	97.7	-28.5	-25.1	-48.0	6.1	40.3	54.0	109.2	-21.0	49.2

Apollo Tyres

CMP: INR320 | TP: INR400 (+25%)

- Revenue growth should be led by healthy OEM demand in 4QFY23, followed by a sequential recovery in replacement and price hikes.
- EPS CHANGE (%): FY24|25E: 1|-3
 The RM basket declined during the quarter. This coupled with price hikes should result in EBITDA margin expansion of 120bp QoQ to 15.4%. EU business margin is likely to expand 20bp QoQ.

Consolidated - Quarterly Earning Model

Y/E March		FY2	2			FY2	3E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Revenues	45,845	50,773	57,075	55,783	59,420	59,560	64,228	63,223	2,09,476	2,46,431
YoY Change (%)	59.1	18.2	12.4	11.0	29.6	17.3	12.5	13.3	21.2	17.6
Total Expenditure	40,177	44,393	49,645	49,520	52,522	52,440	55 <i>,</i> 094	53,490	1,83,735	2,13,546
EBITDA	5,668	6,380	7,429	6,264	6,898	7,120	9,134	9,733	25,741	32,885
Margins (%)	12.4	12.6	13.0	11.2	11.6	12.0	14.2	15.4	12.3	13.3
Depreciation	3,404	3 <i>,</i> 397	3,443	3,753	3,437	3,485	3,544	3,769	13,997	14,236
Interest	1,046	1,036	1,083	1,279	1,182	1,320	1,420	1,465	4,444	5,387
Other Income	405	289	170	372	106	69	67	95	1,235	337
PBT before EO expense	1,623	2,236	3,073	1,603	2,384	2,383	4,237	4,594	8,535	13,599
Extra-Ord expense	9	44	5	0	0	0	0	0	59	0
РВТ	1,613	2,192	3,068	1,603	2,384	2,383	4,237	4,594	8,476	13,599
Rate (%)	20.8	20.7	27.2	29.2	20.0	18.5	31.1	26.4	24.7	25.3
Reported PAT	1,278	1,738	2,235	1,136	1,907	1,945	2,921	3,382	6,387	10,154
Adj PAT	1,285	1,766	2,239	1,136	1,907	1,945	2,921	3,382	6,432	10,154
YoY Change (%)	-195.5	37.2	-40.4	-60.6	48.4	10.1	30.5	197.8	-2.2	57.9

Buy

(INR m)

Ashok Leyland

CMP: INR139 | TP: INR175 (+26%)

- MHCV volumes witnessed significant traction, driven by strong demand in underlying industries and pre-buying ahead of BS6-II norms.
- Net price realization improved significantly, led by price hikes and moderating discounts during the quarter.

EPS CHANGE (%): FY24 | 25E: -2 | -6

Buy

- QoQ margin expansion should be driven by moderating discounts and operating leverage.
- We cut FY25E EPS by 6% to factor in moderating LCV volume growth and margins thereby.

Quarterly Performance (S/A) (INR m) FY22 FY23E FY22 FY23E 1Q 2Q 3Q 4Q 1Q 2Q 3Q 4QE Total Volumes (nos) 34,077 48,719 1,92,205 17,987 27,543 39,651 45,295 47,562 59,697 1,28,326 Growth % 371.6 41.7 2.0 10.6 120.4 64.5 39.6 22.5 27.4 49.8 Realizations (INR '000) 1,795 1,899 1,987 1,893 1,641 1,619 1,624 1,822 1,825 1,690 Change (%) -3.9 10.9 12.7 13.0 11.0 12.8 16.9 10.7 11.2 12.0 Net operating revenues 29,510 44,579 55,352 87,443 72,229 82,660 90,297 2,16,883 3,63,822 1,18,638 Change (%) 353.4 57.2 15.0 24.9 144.8 85.4 63.1 35.7 41.7 67.8 RM/sales % 74.1 76.7 77.9 78.2 79.3 78.0 76.4 77.3 77.3 76.3 Staff/sales % 7.8 5.0 4.9 14.4 9.0 6.2 6.4 6.1 7.8 5.8 Other exp/sales % 11.3 10.2 7.9 10.1 9.1 8.5 10.3 9.0 16.2 8.8 7,973 **EBITDA** -1,401 1,347 2,239 7,760 3,203 5,373 12,135 9,945 28,685 EBITDA Margins(%) -4.7 3.0 4.0 8.9 4.4 6.5 8.8 10.2 4.6 7.9 707 871 668 765 689 771 804 831 3,011 3,094 Interest Other Income 134 209 176 242 256 200 316 298 761 1,070 1,835 1,843 1,897 1,954 1,824 1,768 1,890 1,903 7,528 7,384 Depreciation **PBT before EO Item** -3,809 -1,157 -149 5,284 946 3,035 5,596 9,699 168 19,277 EO Exp/(Inc) 17 -420 -4,703 -130 -82 -69 0 -5,108 -282 -2 3,117 **PBT after EO** 271 9,987 19,558 -3,826 -1,155 1,077 5,665 9,699 5,276 Effective Tax Rate (%) 26.2 28.1 78.7 9.7 36.8 36.1 36.2 35.8 -2.7 36.0 Adj PAT -2,806 -832 -374 4,184 597 1,940 3,569 6,230 172 12,337 -42.7 <u>-1,</u>054.5 Change (%) -27.6 -338.6 96.7 -121.3 -333.1 48.9 -105.7 7,059.3

Bajaj Auto

CMP: INR3,884 | TP: INR4,050 (+4%)

- 2W domestic volumes expected to grow 15% YoY, while 2W export volumes to decline 38% YoY.
- Export demand continues to be impacted by availability and devaluation of FX in end markets.

Neutral

EPS CHANGE (%): FY24 | 25E: -5 | -5

- Margin to contract QoQ impacted by operating deleverage despite price hikes and favorable FX.
- FY24/25E EPS downgrade due to a slower-than-expected recovery in both domestic and exports demand.

Quarterly Performance

Quarterly Performance										(INR m)
		FY22	2			FY23	E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Volumes ('000 units)	1,006	1,144	1,181	977	934	1,151	983	848	4,308	3,916
Growth YoY (%)	127.0	8.6	-9.6	-16.5	-7.2	0.6	-16.8	-13.2	8.4	(9.1)
Realization (INR/unit)	73,419	75,328	76,367	81,655	85,739	88,642	94,736	96,817	76,601	91,250
Growth YoY (%)	5.6	10.9	12.0	11.1	16.8	17.7	24.1	18.6	9.7	19.1
Net Sales	73,860	86 ,20 6	90,217	79,748	80,050	1,02,028	93,151	82,115	3,30,032	3,57,344
Change (%)	139.9	20.5	1.3	-7.2	8.4	18.4	3.3	3.0	19.0	8.3
RM/Sales %	73.0	74.9	74.7	71.9	72.2	73.4	70.6	70.2	73.7	71.7
Staff cost/Sales %	4.9	4.1	3.8	3.8	4.7	3.5	3.8	4.4	4.1	4.0
Oth. Exp./Sales %	6.9	6.5	6.3	7.1	6.9	6.0	6.6	6.7	6.7	6.5
EBITDA	11,198	12,596	13,721	13,656	12,970	17,587	17,768	15,417	51,171	63,743
EBITDA Margins (%)	15.2	14.6	15.2	17.1	16.2	17.2	19.1	18.8	15.5	17.8
Other Income	3,293	3,183	2,728	2,889	3,193	3,332	2,691	2,794	12,092	12,010
Extraordinary Inc	0	1,416	0	3,153	0	0	0	0	4,568	0
Interest	23	17	18	29	43	109	85	88	87	325
Depreciation	641	656	698	697	673	670	740	745	2,692	2,828
PBT after EO	13,827	16, 52 1	15,733	18,972	15,447	20,140	19,635	17,379	65,054	72,601
Effective Tax Rate (%)	23.3	22.9	22.8	22.6	24.0	24.0	24.0	23.7	22.8	24.0
Adj. PAT	10,612	11,653	12,142	12,257	11,733	15,300	14,914	13,253	46,665	55,200
Change (%)	101.0	2.4	(22.0)	(8.0)	10.6	31.3	22.8	8.1	2.5	18.3

Balkrishna Industries

CMP: INR1,952 | TP: INR2,030 (+4%)

Revenue is expected to decline 2.5% YoY, hit by a 7% YoY decline in tonnage partly due to high channel inventory, partially offset by 5% YoY growth in realizations.

Neutral

EPS CHANGE (%): FY24 | 25E: -2 | -4

- Gross margin should continue to improve, led by softening RM costs and price hikes.
- While operating cost inflation has started stabilizing, the full recovery is yet to commence.

Quarterly Earning Model (Stand	alone)									(INR m)
Y/E March		FY2	22			FY2	3E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Volumes (Ton)	68,608	72,748	70,320	77,119	83,153	78,872	66,480	71,593	2,88,795	3,00,098
YoY Change (%)	80.1	18.8	17.6	13.4	21.2	8.4	-5.5	-7.2	27.1	3.9
Realizations (INR '000/ton)	266.5	285.9	295.6	315.3	327.9	355.8	333.2	331.3	291.5	337.2
YoY Change (%)	7.8	12.8	18.2	22.5	23.0	24.5	12.7	5.1	15.4	15.7
Net Revenues	18, 2 81	20,798	20,790	24,319	27,263	28,063	22,153	23,717	84,187	1,01,196
YoY Change (%)	94.1	34.0	38.9	39.0	49.1	34.9	6.6	-2.5	46.7	20.2
EBITDA	5,339	5,642	5,064	5,763	5,470	5,640	4,233	4,978	21,817	20,321
Margins (%)	29.2	27.1	24.4	23.7	20.1	20.1	19.1	21.0	25.9	20.1
Depreciation	1,041	1,085	1,145	1,167	1,262	1,341	1,449	1,464	4,438	5,516
Interest	21	18	18	21	27	43	136	97	79	303
Forex loss/(gain)	-170	-270	-170	210	-260	-490	1,660	250	-390	1,160
Other Income	400	620	310	520	-150	580	430	526	1,850	1,386
PBT before El	4,847	5,429	4,381	4,884	4,290	5,327	1,417	3,694	19,541	14,728
Extra-Ord expense	357	299	0	-40	0	0	0	0	615	0
PBT	4,490	5,131	4,381	4,924	4,290	5,327	1,417	3,694	18,926	14,728
Rate (%)	26.2	26.4	25.1	24.1	25.4	24.1	29.8	26.1	25.5	25.5
Reported PAT	3,312	3,775	3,280	3,737	3,199	4,043	995	2,731	14,103	10,969
Adj PAT	3,575	3,994	3,280	3,707	3,199	4,043	995	2,731	14,562	10,969
YoY Change (%)	193.0	17.4	1.8	-0.4	-10.5	1.2	-69.7	-26.3	26.1	-24.7

Bharat Forge

CMP: INR770 | TP: INR1032 (+34%)

- Continued traction in global CV demand and recovery in global PVs and industrials are driving strong growth on the low base.
- The non-auto business across both domestic and exports to remain stable.

EPS CHANGE (%): FY24 | 25E: -2 | -2

Softening RM cost inflation and other operating expenses should drive margin expansion by 50bp QoQ in 4QFY23.

S/A Quarterly

S/A Quarterly										(INR m)
		FY2	2			FY23	BE		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Tonnage	53,512	57,094	53,365	57,543	57,915	61,149	62,755	65,723	2,21,514	2,47,542
Change (%)	200.0	40.0	4.8	3.1	8.2	7.1	17.6	14.2	33.9	11.8
Realization (INR '000/ton)	256.4	279.5	300.2	290.9	303.8	304.8	311.1	311.2	281.9	307.9
Change (%)	7.1	29.3	47.7	24.3	18.5	9.1	3.6	7.0	27.7	9.2
Net operating income	13,718	15,956	16,021	16,741	17,594	18,639	19,521	20,456	62,436	76,210
Change (%)	221.3	81.0	54.7	28.1	28.2	16.8	21.8	22.2	71.0	22.1
EBITDA	3,910	4,437	4,034	4,307	4,600	4,522	4,936	5,279	16,687	19,337
EBITDA Margins (%)	28.5	27.8	25.2	25.7	26.1	24.3	25.3	25.8	26.7	25.4
Non-Operating Income	333	322	358	662	259	477	377	436	1,675	1,550
Interest	406	142	118	407	263	357	849	536	1,073	2,005
Depreciation	1019	1026	1031	1042	1064	1066	1079	1093	4,118	4,301
Fx loss/(gain)	-4	-307	-45	-4	250	-8	-415	0	-360	-174
PBT after EO items	2,206	4,009	4,247	3,499	3,252	3,579	3,844	4,086	13,959	14,760
Eff. Tax Rate (%)	24.4	22.2	20.5	25.1	25.1	25.1	24.8	25.5	22.8	25.1
Rep. PAT	1,667	3,118	3,374	2,620	2,436	2,681	2,892	3,046	10,778	11,055
Change (%)	-396.0	343.9	263.9	27.5	46.2	-14.0	-14.3	16.3	245.4	2.6
Adj. PAT	2,143	3,033	2,633	2,639	2,459	2,686	2,860	3,046	10,448	11,050
Change (%)	-480.6	318.7	172.0	28.1	14.8	-11.5	8.6	15.4	227.5	5.8

Buy

Neutral

Buy

(INR m)

Bosch

CMP: INR19,339 | TP: INR18,200 (-6%)

- Strong revenue growth led by healthy demand in CV and stable growth in tractor segment along with easing supply chain bottlenecks.
- EPS CHANGE (%): FY24 | 25E: -1 |-EBITDA margin likely to expand driven by operating

leverage and cost control. We believe benefits of localization to start flowing in from 1QFY24.

Ouarterly performance (S/A)

Y/E March		FY2	2			FY2	3E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	24,435	29,180	31,091	33,110	35,444	36,616	36,599	38,102	1,17,816	1,46,761
YoY Change (%)	146.4	17.7	2.6	2.9	45.1	25.5	17.7	15.1	21.2	24.6
RM Cost (% of sales)	58.9	62.8	60.8	64.6	64.6	64.9	60.0	63.5	61.9	63.3
Staff Cost (% of sales)	11.1	8.7	9.4	7.7	7.6	7.5	7.4	7.2	9.1	7.5
Other Expenses (% of sales)	17.5	16.3	18.3	14.5	15.0	15.8	21.6	14.7	16.6	16.8
EBITDA	3,066	3,575	3,575	4,354	4,495	4,311	4,037	5,535	14,570	18,378
Margins (%)	12.5	12.3	11.5	13.2	12.7	11.8	11.0	14.5	12.4	12.5
Depreciation	671	829	851	892	648	919	1,083	1,122	3,243	3,772
Interest	32	15	169	73	36	19	20	55	289	130
Other Income	990	1,244	803	926	566	1,497	1,312	1,175	3,963	4,550
PBT before EO expense	3,353	3,975	3,359	4,315	4,377	4,870	4,246	5,533	15,001	19 ,02 6
Extra-Ord expense	0	0	0	0	0	0	0	0	0	0
PBT after EO Expense	3,353	3,975	3,359	4,315	4,377	4,870	4,246	5,533	15,001	19 ,02 6
Тах	756	255	1,009	809	1,035	1,146	1,057	1,376	2,829	4,614
Tax Rate (%)	22.5	6.4	30.0	18.7	23.6	23.5	24.9	24.9	18.9	24.3
Reported PAT	2,598	3,720	2,350	3,506	3,342	3,724	3,189	4,157	12,172	14,412
Adj PAT	2,598	3,720	2,350	3,506	3,342	3,724	3,189	4,157	12,172	14,412
YoY Change (%)	390.4	33.5	-24.6	1.4	28.7	0.1	35.7	18.6	23.1	18.4

Ceat

CMP: INR1,450 | TP: INR1,800 (+24%)

- Healthy OEM demand, sequential recovery in replacement and price hikes to result in strong revenue growth.
- EPS CHANGE (%): FY24 | 25E: -1 | -9 ■ Ramp-up at new TBR/PCR plant to support domestic and export volumes.
- RM basket during the quarter declined ~4% QoQ. This coupled with price hikes should result in EBITDA margin expansion during the quarter.
- We cut FY25E EPS by 9% to factor in a weaker recovery in domestic 2W volumes, moderating growth in PVs and increase in RM prices.

Consolidated - Quarterly Earning Model

Y/E March		FY2	2				FY2	3E		FY22	FY23E
	1Q	2Q	3Q	4Q		1Q	2Q	3Q	4QE		
Net Sales	19,064	24,518	24,133	25,920	28,1	84	28,945	27,272	29,031	93,634	1,13,432
YoY Change (%)	70.2	23.9	8.6	13.2	4	7.8	18.1	13.0	12.0	23.0	21.1
RM cost (%)	61.1	63.1	66.0	66.5	6	8.3	67.5	65.5	64.0	64.4	66.3
Employee cost (%)	9.3	7.0	7.1	6.6		6.1	5.8	6.7	6.6	7.4	6.3
Other expenses (%)	20.9	20.9	21.3	19.7	1	9.7	19.7	19.2	19.0	20.6	19.4
EBITDA	1,662	2,203	1,341	1,875	1,6	53	2,031	2,376	3,037	7,098	9,097
Margins (%)	8.7	9.0	5.6	7.2		5.9	7.0	8.7	10.5	7.6	8.0
Depreciation	965	1,206	1,086	1,096	1,1	14	1,151	1,175	1,180	4,352	4,620
Interest	460	496	548	566	ŗ	521	577	657	660	2,070	2,415
Other Income	39	28	32	33		28	98	20	35	114	180
PBT before EO expense	276	529	-260	246		45	401	565	1,232	790	2,242
Exceptional item	0	5	65	59		7	237	5	0	129	249
PBT	276	524	-326	187		38	164	560	1,232	661	1,994
Tax Rate (%)	41.8	29.2	10.7	5.2	3	1.0	64.6	26.7	31.7	36.7	33.0
Minority Int. & Profit of Asso. Cos.	-79	-49	-91	-75		-67	-20	57	-220	-294	-250
Reported PAT	240	420	-200	253		92	78	354	1,061	712	1,586
Adj PAT	240	423	-159	290		97	237	357	1,061	794	1,752
YoY Change (%)	-255	-77	-111	-81		-59	-44	-325	266	-83	121

Craftsman Auto

CMP: INR2,819 | TP: INR3,925 (+39%)

Strong CV demand and stable recovery in other segments should drive ~21% YoY growth in revenue.

EPS CHANGE (%): FY24|25E: -|-

Buy

- While RM headwinds such as rising aluminium prices (+3% QoQ each in 3Q/4QFY23) to hurt gross margins, benefits of operating leverage should drive EBITDA margin expansion of 30bp QoQ.
- We are not yet factoring in DR Axion in our quarterly estimates.

S/A Quarterly										(INR m)
		FY22	2			FY23	E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net operating income	4,317	5,688	5,516	6,544	6,758	7,713	7,476	7,915	22,064	29,862
Change (%)	170.8	55.1	13.7	22.3	56.6	35.6	35.5	21.0	42.7	35.3
Total Cost	3,258	4,261	4,247	5,006	5,124	6,012	5 <i>,</i> 895	6,214	16,771	23,244
RM/Sales (%)	44.7	46.2	45.8	49.3	47.8	51.2	50.5	51.0	46.7	50.2
Staff Cost (% of Sales)	9.2	8.3	9.6	7.0	8.4	7.4	7.7	7.3	8.4	7.7
Other Exp. (% of Sales)	21.5	20.4	21.6	20.2	19.6	19.3	20.6	20.2	20.9	20.0
EBITDA	1,059	1,428	1,269	1,538	1,634	1,701	1,581	1,701	5,293	6,618
EBITDA Margins (%)	24.5	25.1	23.0	23.5	24.2	22.1	21.2	21.5	24.0	22.2
Non-Operating Income	11	9	20	53	13	17	46	37	93	114
Interest	225	178	202	238	254	233	296	361	842	1145
Depreciation	494	500	521	545	532	547	538	549	2060	2165
PBT after EO items	351	759	566	808	861	939	794	829	2,484	3,422
Eff. Tax Rate (%)	34.9	34.9	35.0	36.4	35.5	35.4	35.4	35.2	35.4	35.4
Rep. PAT	228	494	368	514	556	606	512	537	1,605	2,211
Adj. PAT	228	494	368	514	556	606	512	537	1,605	2,211
Change (%)	-234.1	97.8	-12.3	9.8	143.3	22.7	39.1	4.4	65.8	37.8

Eicher Motors

CMP: INR2,950 | TP: INR3,550 (+20%)

- RE volumes grew ~18% YoY in 4QFY23, led by continued traction in Hunter and easing chip shortages. However, export volume grew just ~4% YoY.
- EPS CHANGE (%): FY24|25E: 1|-2
 Softening RM prices and price hikes to result in EBITDA margin expansion by 50bp QoQ.
- VECV margins likely to improve led by higher CV volumes and moderating discounts.

Quarterly performance (Consolidated)

(INR Million)		FY2	22			FY2	3E		FY22	FY23E
Y/E March	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Operating income	19,743	22,496	28,807	31,933	33,975	35,194	37,210	37,604	1,02,978	1,43,983
Growth (%)	141.3	5.4	1.9	8.6	72.1	56.4	29.2	17.8	18.1	39.8
EBITDA	3,630	4,699	5,824	7,571	8,311	8,216	8,572	8,833	21,723	33,932
EBITDA Margins (%)	18.4	20.9	20.2	23.7	24.5	23.3	23.0	23.5	21.1	23.6
PAT	2,765	3,634	4,202	5,564	5,769	6,127	6,770	6,822	16,165	25,488
Share of JV Loss/(PAT)/ Min. Int.	394	-98	-359	-538	-338	-441	-639	-1,701	-602	-3,119
Recurring PAT	2,371	3,732	4,561	6,101	6,107	6,569	7,408	8,523	16,766	28,606
Growth (%)	-529.8	8.7	-14.4	8.3	157.5	76.0	62.4	39.7	21.2	70.6
Standalone (Royal Enfield)										
Royal Enfield ('000 units)	124	123	170	186	187	208	221	219	602	835
Growth (%)	115.9	-18.0	-15.1	-9.3	51.4	68.3	30.6	17.7	-1.6	38.6
Net Realn (INR '000/unit)	154.3	176.8	167.4	172.1	173.5	163.5	162.2	165. 0	168.1	165.8
Change - YoY (%)	14.9	25.3	19.2	20.5	12.4	-7.5	-3.1	-4.1	19.4	-1.4
Net operating income	19 ,078	21,819	28,385	31,947	32,479	33,972	35,902	36,053	1,01,229	1,38,405
Growth (%)	148.0	2.8	1.2	9.3	70.2	55.7	26.5	12.9	17.4	36.7
EBITDA	3,345	4,427	5,814	7,550	7,882	8,036	8,569	8,768	21,136	33,255
EBITDA Margins (%)	17.5	20.3	20.5	23.6	24.3	23.7	23.9	24.3	20.9	24.0

Buy

Endurance Technologies

CMP: INR1,242 | TP: INR1,550 (+25%)

- India business to benefit from 2W industry volume growth in 4Q, while EU business is recovering driven by improving supply chain situation and low base.
- Expect QoQ EBITDA margin expansion driven by steel price correction (~32% of mix in India) in 4Q.

Consolidated - Quarterly

Buy

EPS CHANGE (%): FY24|25E: -8|-8

We cut FY24/25E EPS by 8% each to factor in a subdued recovery in domestic 2W market, especially for its key customer, and increasing RM prices (both aluminium and steel) in 4Q.

Y/E March		FY2	2			FY23	BE		FY22	FY23E
INR m	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	16,937	18,876	18,891	20,788	21,138	23,606	20,952	22,012	75,491	87,709
YoY Change (%)	180.8	8.3	-7.4	-2.5	24.8	25.1	10.9	5.9	15.8	16.2
RM Cost (% of sales)	53.8	58.6	60.8	60.4	60.4	62.3	59.9	59.2	58.6	60.5
Staff Cost (% of sales)	11.5	8.7	8.8	8.1	8.8	7.4	9.2	8.6	9.2	8.5
Other Exp. (% of sales)	20.3	18.9	19.6	19.1	19.4	18.8	19.4	20.1	19.5	19.4
EBITDA	2,443	2,600	2,032	2,571	2,398	2,716	2,395	2,664	9,646	10,173
Margins (%)	14.4	13.8	10.8	12.4	11.3	11.5	11.4	12.1	12.8	11.6
Depreciation	983	940	914	981	991	993	1,016	1,029	3,817	4,029
Interest	15	18	14	17	19	61	46	53	64	179
Other Income	127	82	75	127	47	84	115	126	410	373
PBT before EO expense	1,573	1,724	1,179	1,700	1,434	1,747	1,448	1,709	6,176	6,338
Exceptional Item	315	0	0	0	103	0	0	0	315	103
PBT after EO	1,258	1,724	1,179	1,700	1,331	1,747	1,448	1,709	5,861	6,235
Eff. Tax Rate (%)	23.3	22.7	19.8	19.9	22.3	24.7	25.3	24.2	21.4	24.2
Rep. PAT	966	1,333	946	1,362	1,034	1,315	1,082	1,295	4,608	4,726
Adj. PAT	1,213	1,333	946	1,362	1,112	1,315	1,082	1,295	4,855	4,804
YoY Change (%)	-587.0	-7.9	-52.5	-27.3	-8.3	-1.4	14.4	-4.9	-4.1	-1.1

Escorts

CMP: INR1,892 | TP: INR1,765 (-7%)

 4Q witnessed strong growth in tractor volumes, led by healthy farm sentiments in the first half of the quarter and traction during the Navratri festival. Neutral

(INR m)

EPS CHANGE (%): FY24|25E: -6|-7

 Favorable RM costs should drive EBITDA margin expansion sequentially in 4QFY23. However, the rise in RM prices in 4QFY23 should impact margins in the coming quarters.

 Cut in EPS est by 6%/7% factors in for moderating tractor growth cycle and increasing RM prices.

Standalone Quarterly Performance

										(
Y/E March		FY22	2			FY23	BE		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	16,715	16,788	19,575	18,696	20,149	18,835	22,637	21,985	71,774	83,605
YoY Change (%)	57.4	2.4	-3.0	-15.4	20.5	12.2	15.6	17.6	3.6	16.5
Total Expenditure	14,383	14,522	16,929	16,181	18,133	17,308	20,733	19,990	62,014	76,164
EBITDA	2,332	2,267	2,646	2,515	2,016	1,527	1,903	1,995	9,760	7,441
Margins (%)	14.0	13.5	13.5	13.5	10.0	8.1	8.4	9.1	13.6	8.9
Depreciation	314	329	325	330	364	365	376	383	1,298	1,487
Interest	30	36	33	29	26	23	26	25	127	100
Other Income	472	473	400	538	354	776	913	799	1,883	2,842
РВТ	2,461	2,374	2,688	2,695	1,981	1,187	2,414	2,386	10,219	7,968
Rate (%)	24.8	25.6	25.0	25.0	25.6	26.1	22.8	25.4	25.1	24.8
Adj. PAT	1,852	1,767	2,015	2,022	1,475	1,424	1,864	1,779	7,656	6,541
YoY Change (%)	101.0	-23.1	-28.2	-25.5	-20.4	-19.4	-7.5	-12.0	-12.4	-14.6

Exide Industries

CMP: INR178 | TP: INR220 (+24%)

 Healthy revenue growth driven by strong demand in underlying domestic auto segments and ramp-up in industrials activities.

EPS CHANGE (%): FY24 | 25E: -1 |-

Buy

- A 10% increase in lead prices in 3QFY23 should result in a 100bp decline in gross margin. This should partially offset operating leverage benefits, resulting in flat margins in 4QFY23 (-10bp QoQ).
- Further increase in RM prices in 4Q/spot by 1% each to result in higher RM costs in 1Q.

S/A Quarterly Performance										(INR m)
Y/E March		FY2	2			FY23	BE		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	24,864	32,900	31,967	34,086	38,994	37,189	34,053	36,909	1,23,817	1,47,145
Growth YoY (%)	60.7	19.5	14.1	16.0	56.8	13.0	6.5	8.3	23.3	18.8
Gross operating income	24,864	32,900	31,967	34,086	38,994	37,189	34,053	36,909	1,23,817	1,47,145
Growth YoY (%)	60.7	19.5	14.1	16.0	56.8	13.0	6.5	8.3	23.3	18.8
RM(%)	68.5	67.2	69.0	72.0	72.1	69.5	67.8	68.8	69.3	69.6
Employee cost (%)	7.4	6.5	6.4	5.6	5.5	5.9	6.2	5.9	6.4	5.9
Other Exp(%)	13.6	13.8	13.0	12.2	12.5	13.5	14.2	13.7	13.1	13.5
Total Cost	22,258	28,767	28,240	30,596	35,127	33,065	30,048	32,591	1,09,861	1,30,831
EBITDA	2,606	4,134	3,726	3,490	3,866	4,124	4,005	4,318	13,956	16,314
EBITDA Margin(%)	10.5	12.6	11.7	10.2	9.9	11.1	11.8	11.7	11.3	11.1
Change (%)	75.5	5.4	-7.5	-15.4	48.4	-0.2	7.5	23.7	3.0	16.9
Non-Operating Income	152	109	150	392	322	356	234	266	803	1,178
Interest	109	86	83	106	64	62	80	75	384	280
Depreciation	1,009	1,012	1,041	1,065	1,091	1,120	1,151	1,142	4,126	4,504
PBT after EO Exp	1,640	3,145	2,753	49,649	3,034	3,298	3,008	3,368	57,186	12,709
Effective Tax Rate (%)	23.5	25.5	25.8	17.0	25.4	25.3	25.8	24.7	18.1	25.3
Adj. PAT	1,254	2,344	2,041	2,755	2,263	2,462	2,232	2,536	8,394	9,493
Change (%)	185.4	2.4	-15.5	12.9	80.5	5.1	9.3	-8.0	10.7	13.1

Hero MotoCorp

CMP: INR2,347 | TP: INR2,840 (+21%)

Volumes grew 7% YoY, driven by a healthy recovery in urban demand, traction during the Navratri festival and channel filling ahead of BS6-II norms.

Buy

(INR m)

EPS CHANGE (%): FY24|25E: -3 |-5

While price hikes largely offset the impact of cost pressures, operating leverage should help drive EBITDA margin sequentially during 4QFY23.

Quarterly Performance (S/A)

Y/E March		FY2	2			FY2	BE		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Total Volumes ('000 nos)	1,024	1,439	1,292	1,189	1,390	1,428	1,240	1,270	4,944	5,329
Growth YoY (%)	81.4	-20.7	-30.0	-24.1	35.7	-0.7	-4.1	6.9	-14.6	7.8
Net Realization	53,559	58,760	61,010	62,425	60,370	63,545	64,782	64,347	59,152	63,196
Growth YoY (%)	1.8	13.8	15.2	12.6	12.7	8.1	6.2	3.1	11.2	6.8
Net Op Revenues	54,871	84,534	78,833	74,217	83,925	90,754	80,310	81,752	2,92,455	3,36,741
Growth YoY (%)	84.7	-9.8	-19.4	-14.6	53.0	7.4	1.9	10.2	-5.0	15.1
RM Cost (% sales)	72.5	72.3	71.0	69.3	72.8	72.0	69.4	69.5	71.2	71.0
Staff Cost (% sales)	7.9	6.0	6.6	6.4	6.4	6.0	6.8	6.8	6.6	6.5
Other Exp (% sales)	10.2	9.1	10.3	13.1	9.6	10.6	12.3	11.7	10.6	11.0
EBITDA	5,148	10,664	9,600	8,276	9,408	10,383	9,241	9,845	33,688	38,877
EBITDA Margins (%)	9.4	12.6	12.2	11.2	11.2	11.4	11.5	12.0	11.5	11.5
Other Income	1,386	1,569	1,216	1,398	530	921	1,832	1,628	5,569	4,910
Interest	61	65	65	67	70	33	49	48	258	200
Depreciation	1,630	1,639	1,644	1,585	1,630	1,634	1,620	1,656	6,498	6,539
PBT before EO Exp/(Inc)	4,844	10,529	9,107	8,022	8,238	9,637	9,404	9,769	32,501	37,048
Effective Tax Rate (%)	24.6	24.5	24.7	21.8	24.2	25.7	24.4	24.5	23.9	24.7
Adj. PAT	3,654	7,944	6,861	6,271	6,245	7,161	7,111	7,374	24,730	27,891
Growth (%)	496.1	-16.7	-36.7	-27.5	70.9	-9.9	3.6	17.6	-16.6	12.8

MRF

CMP: INR84,047 | TP: INR72,000 (-14%)

• Strong revenue growth on low base, along with traction in underlying OE segments, replacement demand recovery and price hikes.

EPS CHANGE (%): FY24 | 25E: -2 | -3

Sell

Decline in RM basket during the quarter and operating leverage to drive EBITDA margin expansion during the quarter.

S/A - Quarterly Earning Model

S/A - Quarterly Earning M	odel									(INR m)
Y/E March		FY2	2			FY23	3E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	41,277	48,317	48,299	52,003	55,989	57,190	55,349	58,270	1,89,895	2,26,799
YoY Change (%)	69.8	15.4	5.8	9.8	35.6	18.4	14.6	12.1	19.3	19.4
Total Expenditure	36,405	43,194	43,442	46,728	51,207	52,517	49,863	51,349	1,69,769	2,04,936
EBITDA	4,872	5,122	4,856	5,275	4,783	4,673	5,486	6,921	20,126	21,863
Margins (%)	11.8	10.6	10.1	10.1	8.5	8.2	9.9	11.9	10.6	9.6
Depreciation	3,007	2,958	2,946	3,103	2,969	3,083	3,149	3,164	12,014	12,366
Interest	621	566	628	656	635	704	802	791	2,470	2,932
Other Income	924	887	690	649	341	764	700	736	3,149	2,540
PBT before EO expense	2,168	2,485	1,97 3	2,165	1,519	1,650	2,235	3,702	8,791	9,105
Extra-Ord expense	0	0	0	0	0	0	0	0	0	0
РВТ	2,168	2,485	1,973	2,165	1,519	1,650	2,235	3,702	8,791	9,105
Тах	555	652	514	598	395	410	543	951	2,318	2,299
Rate (%)	25.6	26.2	26.1	27.6	26.0	24.9	24.3	25.7	26.4	25.3
Adj PAT	1,613	1,834	1,458	1,568	1,123	1,240	1,692	2,751	6,473	6,806
YoY Change (%)	845.8	-54.5	-71.5	-50.6	-30.4	-32.4	16.0	75.5	-48.2	5.1

Mahindra & Mahindra

CMP: INR1,159 | TP: INR1,475 (+27%)

Strong volume growth in both autos (improving supply chain) and tractor volumes (healthy farm sentiments in first half of the quarter and Navratri festival).

EPS CHANGE (%): FY24 | 25E: -1 | -2

Buy

■ A sequential decline in EBITDA margin by ~60bp likely due to weak mix (lower FES contribution) and increasing RM prices. EBIT margin is likely to expand 60bp QoQ to 7.3% for Auto, while it should contract by 20bp QoQ to 16.4% for FES.

Qty (incl MVML)			-							(INR m)
Y/E March		FY2	2			FY2	3E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Total Volumes (nos)	1,86,781	1,90,600	2,14,134	2,28,784	2,71,971	2,73,223	2,81,859	2,78,948	8,20,248	11,05,375
Growth YoY (%)	96.0	2.9	-4.4	13.1	45.6	43.3	31.6	21.9	16.1	34.8
Net Realization	6,29,763	6,98,078	7,16,796	7,53,451	7,25,262	7,68,974	7,68,247	7,96,915	7,04,506	7,65,520
Growth YoY (%)	7.4	12.2	15.0	14.1	15.2	10.2	7.2	5.8	12.0	8.7
Net Op. Income	1,17,628	1,33,054	1,53,491	1,72,378	1,97,250	2,10,101	2,16,537	2,22,298	5,77,869	8,46,187
Growth YoY (%)	110.4	15.5	9.9	29.1	67.7	57.9	41.1	29.0	29.9	46.4
RM Cost (% of sales)	69.6	72.8	74.7	76.3	76.6	76.5	76.0	76.1	73.7	76.3
Staff (% of sales)	7.5	6.0	5.8	4.4	4.3	4.4	4.2	4.3	5.8	4.3
Oth. Exp. (% of Sales)	9.0	8.8	7.8	9.2	7.3	7.2	6.7	7.1	8.4	7.1
EBITDA	16,317	16,598	18,027	19,362	23,335	24,973	28,142	27,605	70,275	1,04,055
EBITDA Margins (%)	13.9	12.5	11.7	11.2	11.8	11.9	13.0	12.4	12.2	12.3
Other income	2,052	11,048	5,173	2,298	2,279	13,134	6,700	2,131	20,538	24,244
Interest	714	425	540	562	703	641	686	677	2,262	2,707
Depreciation	5,586	5,807	6,447	6,932	6,955	7,913	8,292	8,406	24,984	31,566
EO Income/(Exp)	-785	-2,550	0	1,248	-410	-2,479	-6,289	0	-2,087	-9,177
PBT after EO	11,284	18,865	16,213	15,414	17,547	27,074	19,576	20,653	61,480	84,850
Effective Tax Rate (%)	24.2	24.1	17.6	17.7	20.0	23.6	21.9	23.7	20.8	22.5
Reported PAT	8,556	14,317	13,354	12,685	14,036	20,680	15,281	15,762	48,699	65,759
Adj PAT	9,340	16,870	13,350	11,670	14,270	23,380	20,290	15,762	51,440	73,702
Change (%)	2,294.9	30.6	-21.8	16.9	52.8	38.6	52.0	35.1	26.4	43.3

Mahindra CIE

CMP: INR351 | TP: INR440 (+26%)

 Strong growth in India business led by sharp volume growth for its key customers (MM & TTMT). It will also benefit from global supply chain recovery.

EPS CHANGE (%): CY23|24E: -3|-2

Buy

(INR m)

 Softening RM costs, along with the cost cutting initiatives in both India and EU, to support margin.

Quarterly performance (Consol.)

(INR m)		CY2	22			CY2	3E		CY22	CY23E
Y/E December	1Q	2Q	3Q	4Q	1QE	2QE	3QE	4QE		
Net Sales	25,709	27,072	22,294	22,468	24,401	24,699	25,695	25,742	87,530	1,00,537
YoY Change (%)	17.4	32.5	6.6	34.6	-5.1	-8.8	15.3	14.6	29.4	14.9
EBITDA	2,794	3,044	2,934	2,924	3,444	3,549	3,698	3,645	11,720	14,335
Margins (%)	10.9	11.2	13.2	13.0	14.1	14.4	14.4	14.2	13.4	14.3
Depreciation	866	893	731	767	800	803	805	816	2,962	3,224
Interest	85	44	109	79	75	80	80	84	227	319
Other Income	282	357	134	244	160	150	150	170	583	630
Share of profit from associates	4	11	3	4	0	0	0	0	22	25
PBT before EO expense	2,126	2,464	2,229	2,321	2,729	2,816	2,963	2,914	9,114	11,422
EO Exp/(Inc)	0	0	-38	-379	0	0	0	0	-379	0
PBT after EO exp	2,126	2,464	2,267	2,700	2,729	2,816	2,963	2,914	9,492	11,422
Tax Rate (%)	24.3	23.8	24.5	28.0	31.4	31.4	31.4	5.8	25.3	24.9
Adj. PAT	1,614	1,889	1,685	1,662	1,872	1,931	2,032	2,745	6,828	8,605
YoY Change (%)	5.8	38.7	13.0	96.3	16.0	2.3	20.6	65.1	69.2	26.0

Maruti Suzuki

CMP: INR8,293 | TP: INR10,400 (+25%)

Easing of supply chain constraints, combined with traction for new model launches and healthy demand during festivals, aided volume growth.

EPS CHANGE (%): FY24|25E:-4|-5

Buy

(INR m)

EBITDA margin likely to expand ~110bp QoQ to 10.9%, led by benefits of lower RM costs and operating leverage.

 However, initial signs of demand moderation and increase in supply challenges of late can act as near term headwinds for the coming quarters.

S/A Qty Performance

Y/E March		FY2	22			FY2	3E		FY22	FY23E
	1Q	2Q	3Q	4QE	1Q	2Q	3Q	4QE		
Volumes ('000 units)	353.6	379.5	430.7	488.7	467.9	517.4	465.9	514.9	1,652.5	1,966.2
Change (%)	361.6	-3.5	-13.2	-0.8	32.3	36.3	8.2	5.4	13.3	19.0
Realizations (INR/car)	5,02,545	5,41,151	5,39,766	5,47,222	5,66,319	5,78,490	6,23,387	6,44,134	5,34,324	6,03,424
Change (%)	-6.3	13.5	14.1	12.2	12.7	6.9	15.5	17.7	10.8	12.9
Net operating revenues	1,77,707	2,05,389	2,32,460	2,67,400	2,64,998	2,99,308	2,90,443	3,31,682	8,82,956	11,86,431
Change (%)	332.7	9.6	-0.9	11.3	49.1	45.7	24.9	24.0	25.5	34.4
RM Cost (% of sales)	74.8	75.8	75.3	73.5	74.6	73.1	72.7	72.4	74.8	73.1
Staff Cost (% of sales)	6.0	4.7	4.2	3.8	4.4	3.8	4.1	3.7	4.6	4.0
Other Cost (% of sales)	14.6	15.3	13.8	13.5	13.8	13.9	13.4	13.1	14.2	13.5
EBITDA	8,211	8,549	15,590	24,268	19,121	27,689	28,331	36,097	57,012	1,11,238
EBITDA Margins (%)	4.6	4.2	6.7	9.1	7.2	9.3	9.8	10.9	6.5	9.4
Depreciation	7,432	7,561	6,400	6,472	6,514	7,226	7,101	7,171	27,865	28,012
EBIT	779	988	9,190	17,796	12,607	20,463	21,230	28,926	29,147	83,226
EBIT Margins (%)	0.4	0.5	4.0	6.7	4.8	6.8	7.3	8.7	3.3	7.0
Interest	222	225	252	560	274	305	296	300	1,259	1,175
Non-Operating Income	5,078	5,227	3,280	4,744	885	6,125	8,608	7,313	17,935	22,931
РВТ	5,635	5,990	12,218	21,980	13,218	26,283	29,542	35,939	45,823	1,04,982
Effective Tax Rate (%)	21.8	20.7	17.2	16.3	23.4	21.6	20.4	21.1	17.8	21.3
Adjusted PAT	4,408	4,753	10,113	18,389	10,128	20,615	23,513	28,365	37,663	82,621
Change (%)	-276.7	-65.3	-47.9	57.7	129.8	333.7	132.5	54.2	-11.0	119.4

Motherson Wiring India

CMP: INR48 | TP: INR68 (+40%)

- Strong YoY growth driven by 1) easing chip supplies for PVs, 2) strong growth cycle in CVs, and 3) healthy farm sentiments benefitting tractors.
- Increase in copper prices by 6% QoQ in 3QFY23 should dent gross margins.
- EPS CHANGE (%): FY24 | 25E: -6 | -11
 However, FX pass-through (comes with a quarter lag) and operating leverage will reflect in 1Q EBITDA margin.

Buy

Buy

 EPS cut of 6%/11% for FY24/25E reflects moderating growth for PV/tractor segments and rising key commodities costs such as copper (+6% QoQ in 4QFY23).

MSUMI: Quarterly performance

Y/E March		FY2	2			FY2	BE		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2QE	3Q	4QE		
Net Sales	11,139	14,000	14,596	16,615	16, 70 9	18,352	16,868	18,508	56,350	70,437
YoY Change (%)	455.7	29.7	8.3	10.0	50.0	31.1	15.6	11.4	36.2	25.0
RM Cost (% of sales)	64.1	64.4	64.1	63.8	64.9	66.2	64.3	64.5	64.1	65.0
Staff Cost (% of sales)	19.2	16.8	16.4	15.5	16.4	17.3	17.8	16.8	16.8	17.1
Other Expenses (% of sales)	6.9	6.1	5.8	6.1	6.6	6.6	7.3	7.0	6.2	6.9
EBITDA	1,093	1,780	2,002	2,420	2,028	1,808	1,790	2,165	7,303	7,791
Margins (%)	9.8	12.7	13.7	14.6	12.1	9.9	10.6	11.7	13.0	11.1
Depreciation	233	240	230	343	277	295	317	329	1,055	1,218
Interest	76	80	100	20	69	59	65	73	285	265
Other Income	46	80	79	93	77	107	7	89	300	280
PBT before EO expense	830	1,540	1,750	2,150	1,759	1,562	1,415	1,853	6,263	6,588
Extra-Ord expense	0	0	0	654	0	0	0	0	654	0
PBT after EO Expense	830	1,540	1,750	1,496	1,759	1,562	1,415	1,853	5,609	6,588
Tax Rate (%)	27	26	25	31	28	25	25	25	27	26
Reported PAT	610	1,140	1,320	1,036	1,260	1,165	1,062	1,390	4,107	4,875
Adj PAT	610	1,140	1,320	1,596	1,260	1,165	1,062	1,390	4,670	4,875
YoY Change (%)	-172.6	72.7	9.5	6.0	106.5	2.1	-19.6	-12.9	83.9	4.4

Samvardhana Motherson Sumi

CMP: INR67 | TP: INR100 (+49%)

 Easing chip shortages and healthy order book globally expected to result in ~25% YoY growth in revenue in 4QFY23.

EPS CHANGE (%): FY24|25E: -2|-7

 Margins to remain stable QoQ due to partial recovery of higher energy prices in SMRPBV and operating leverage.

Quarterly performance (Lonsol.)									(INR m)
Y/E March		FY2	22			FY2	3E		FY22	FY23E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	1,64,080	1,44,150	1,64,350	1,71,610	1,76,147	1,82,608	2,02,262	2,15,252	6,44,200	7,76,269
YoY Change (%)	0.0	0.0	0.0	0.0	7.4	26.7	23.1	25.4	10.6	20.5
RM Cost (% of sales)	0.0	0.0	0.0	0.0	58.8	58.7	57.0	0.0	0.0	0.0
Staff Cost (% of sales)	0.0	0.0	0.0	0.0	24.3	22.5	22.7	0.0	0.0	0.0
Other Exp (% of sales)	91.7	92.5	92.5	92.9	10.8	11.2	12.5	92.3	92.4	92.7
EBITDA	13,670	10,820	12,320	12,220	10,768	14,031	15,753	16,479	49,030	57,031
Margins (%)	8.3	7.5	7.5	7.1	6.1	7.7	7.8	7.7	7.6	7.3
Depreciation	7,780	7,640	7,600	7,370	7,324	7,487	8,150	8,216	30,390	31,178
Interest	1,208	1,313	1,294	1,612	1,694	1,837	1,494	1,775	5,115	6,800
Other income	1,548	871	1,227	1,412	978	940	1,221	860	4,957	4,000
PBT after EO Expense	6,225	2,738	4,653	4,175	2,729	4,663	7,320	7,348	18,002	22,060
Tax Rate (%)	173.4	350.5	212.8	228.1	34.0	30.3	29.6	30.6	58.1	30.6
Min. Int & Share of profit	70	-630	80	190	389	485	609	517	-290	2,000
Reported PAT	3,140	1,410	2,270	1,220	1,412	2,464	4,539	4,585	8,040	13,001
Adj PAT	3,142	1,410	2,270	1,412	1,412	3,133	4,546	4,585	8,234	13,676
YoY Change (%)	-142.4	-51.7	-65.6	-74.0	-55.1	122.2	100.3	224.7	-22.2	66.1

Sona Comstar

CMP: INR413 | TP: INR435 (+5%)

- Revenue growth YoY driven by execution/ramp-up of new orders and recovery in global PV production.
- However, weak product mix (higher mix of motor segment) and increasing copper prices in 3Q to offset the benefits of operating leverage.

Consol. Quarterly Performance

Neutral

EPS CHANGE (%): FY24 | 25E: -14 | -15

EPS downgrades to factor in lower-than-expected recovery in global PVs, weak product mix driven by higher revenue from traction motors and rising RM pressure.

Y/E March		FY2	2			FY23	FY22	FY23E		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net operating revenues	5,007	5,857	4,941	5,500	5,892	6,574	6,850	7,070	21,306	26,385
Change (%)	226.5	52.4	1.0	2.0	17.7	12.2	38.6	28.5	36.0	23.8
EBITDA	1,387	1,544	1,305	1,354	1,425	1,657	1,862	1,917	5,591	6,861
EBITDA Margins (%)	27.7	26.4	26.4	24.6	24.2	25.2	27.2	27.1	26.2	26.0
Depreciation	334	355	357	374	400	429	470	496	1,420	1,795
EBIT	1,054	1,189	949	980	1,025	1,228	1,392	1,421	4,171	5,065
EBIT Margins (%)	21.0	20.3	19.2	17.8	17.4	18.7	20.3	20.1	19.6	19.2
Interest	86	29	33	35	29	43	51	47	183	170
Non-Operating Income	2	6	50	143	10	28	33	36	200	108
РВТ	1,102	1,166	966	1,223	1,006	1,213	1,373	1,410	4,456	5,003
Effective Tax Rate (%)	25.4	24.3	10.5	14.5	24.6	23.7	22.0	22.2	18.9	23.0
Adjusted PAT	720	882	864	912	758	925	1,071	1,097	3,399	3,852
Change (%)		22.3	3.5	29.4	5.3	4.9	23.9	20.4	39.1	13.4

TVS Motor Company

CMP: INR1,077 | TP: INR1,035 (-4%)

- In 4QFY23, domestic 2W volumes saw sharp recovery (+26% YoY) but exports were still under stress as volume declined ~14% YoY.
- EPS CHANGE (%): FY23 | 24E: -2 | -2 EBITDA margin to expand 30bp QoQ driven by softening RM costs and price hikes.

S/A Quarterly Performance

Y/E March (INR m)		FY22	2			FY22	FY23E			
-	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Vols ('000 units)	657.8	916.7	878.7	856.5	906.8	1,027.4	879.4	868.4	3,309	3,682
Growth (%)	146.4	5.6	(11.2)	(7.7)	37.9	12.1	0.1	1.4	8.4	11.3
Realn (INR '000/unit)	59.8	61.1	64.9	64.6	66.3	70.3	74.4	74.9	62.8	71.4
Growth (%)	11.5	15.0	19.2	12.5	10.8	15.1	14.6	16.0	14.3	13.7
Net Sales	39,344	55 <i>,</i> 969	57,064	55,303	60,087	72,192	65,454	65,059	2,07,680	2,62,792
Growth (%)	174.8	21.5	5.8	3.9	52.7	29.0	14.7	17.6	24.0	26.5
RM (% of sales)	75.7	76.2	76.3	76.2	76.1	76.2	75.5	75.2	76.1	75.8
Emp cost (% of sales)	6.6	5.3	5.2	5.1	5.3	4.8	5.2	5.4	5.5	5.2
Other exp (% of sales)	10.7	8.8	8.6	8.6	8.6	8.9	9.2	8.9	9.1	8.9
EBITDA	2,738	5,404	5,683	5,568	5,995	7,365	6,589	6,790	19,392	26,739
EBITDA Margin(%)	7.0	9.7	10.0	10.1	10.0	10.2	10.1	10.4	9.3	10.2
Interest	300	350	279	330	376	352	316	325	1,259	1,369
Depreciation	1,431	1,544	1,546	1,593	1,520	1,535	1,583	1,593	6,114	6,232
Other Income	16	35	57	82	222	14	65	60	190	361
PBT before EO Exp	1,023	3,544	3,915	3,727	4,321	5,492	4,755	4,931	12,209	19,499
EO Exp	302	-225	0	0	0	0	0	0	77	
PBT after EO Exp	722	3,769	3,915	3,727	4,321	5,492	4,755	4,931	12,132	19,499
Tax rate (%)	26.4	26.3	26.3	26.3	25.8	25.8	25.8	25.8	26.3	25.8
Adjusted PAT	754	2,610	2,883	2,745	3,205	4,075	3,527	3,661	8,992	14,468
Growth (%)	(154.2)	33.0	8.5	(5.1)	325.3	56.1	22.4	33.4	46.9	60.9

Tata Motors

CMP: INR421 | TP: INR525 (+25%)

India business performance remains healthy, led by strong growth in PVs and CVs in 4Q.

EPS CHANGE (%): FY24 | 25E: -4 | -4

Buy

JLR volumes to grow YoY due to easing chip shortages and continued traction toward new models. We estimate EBIT margin of 5.3% for JLR in 4QFY23 (+160bp QoQ), supported by mix, softening RM costs and cost control.

EBIT margin for CV likely to expand ~210bp QoQ to 8.1% driven by operating leverage, while it is likely to contract by 20bp QoQ to 1.5% for PVs.

. . . .

Quarterly Performance [Consol]										(INR b)
INR b		FY2	22			FY2	FY22	FY23E		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
JLR Volumes (incl JV; '000 units)	97.1	78.3	83.1	89.1	82.6	89.9	92.3	100.9	347.7	365.7
JLR Realizations (GBP/unit)	58,810	60,454	68,168	62,293	61,352	69,847	75,901	77,877	62,274	71,616
JLR EBITDA Margins (%)	9.0	7.3	12.0	12.6	6.3	10.3	11.9	12.9	10.3	10.7
India CV Volumes ('000 units)	49.5	87.4	100.8	119.8	101.1	100.5	95.0	116.0	357.5	412.7
India CV Realizations (INR '000/unit)	1591.5	1392.0	1372.1	1552.4	1616.2	1642.6	1784.5	1814.7	5908.0	1717.2
India CV EBITDA Margins (%)	1.1	3.6	2.9	6.1	5.4	5.1	8.5	10.3	4.0	7.5
India PV Volumes ('000 units)	64.6	84.4	99.5	123.6	130.4	142.8	132.3	135.7	372.1	541.2
India PV Realizations (INR '000/unit)	820.4	883.8	867.2	857.0	894.6	885.7	893.0	894.4	3428.4	891.9
India PV EBITDA Margins (%)	4.0	6.1	3.0	7.0	6.2	5.7	7.0	6.7	5.2	6.4
Net Consol. Op Income	664.1	613.8	722.3	784.4	719.3	796.1	884.9	975.5	2784.5	3375.8
Growth (%)	107.6	14.7	-4.5	-11.5	8.3	29.7	22.5	24.4	11.5	21.2
Consol. EBITDA	52.6	40.5	67.6	87.4	31.8	62.0	96.4	113.3	248.1	303.5
EBITDA Margins (%)	7.9	6.6	9.4	11.1	4.4	7.8	10.9	11.6	8.9	9.0
Depreciation	62.0	61.2	60.8	64.3	58.4	59.0	60.7	64.1	248.4	242.2
Other Income	5.8	8.7	7.0	9.0	8.9	10.4	11.3	7.4	30.5	37.9
Interest Expenses	22.0	23.3	24.0	23.9	24.2	24.9	26.8	25.4	93.3	101.3
PBT before EO	-25.8	-34.7	-7.0	3.7	-49.6	-17.7	32.0	32.5	-63.7	-2.9
EO Exp/(Inc)	0.0	0.0	-0.9	7.1	-14.9	-3.1	0.0	0.0	6.30	-18.06
PBT after EO Exp	-25.8	-34.7	-6.1	-3.4	-34.7	-14.6	32.0	32.5	-70.0	15.2
Tax rate (%)	-67.6	-29.0	-118.6	-222.3	-43.8	31.3	8.2	18.1	-60.4	126.0
РАТ	-43.2	-44.8	-13.4	-11.0	-49.9	-10.0	29.4	26.6	-112.3	-3.9
Minority Interest	0.0	-0.3	-0.7	-0.4	-0.6	-0.5	-0.9	0.6	-1.3	-1.3
Share in profit of Associate	-1.3	0.6	-1.1	1.1	0.4	1.1	1.0	0.0	-0.7	2.4
Reported PAT	-44.5	-44.4	-15.2	-10.3	-50.1	-9.4	29.6	27.1	-114.4	-2.8
Adj PAT	-44.5	-44.4	-16.0	-3.2	-65.0	-12.6	29.6	27.1	-108.1	-20.9
Growth (%)	-47.2	1301.9	-149.6	-105.6	46.0	-71.7	-284.6	-949.8	-5109.7	-80.7

Tube Investments

CMP: INR2,544 | TP: INR3,200 (+26%)

Engineering business to benefit from 2W industry growth in 4QFY23, while exports growth remained subdued.

EPS CHANGE (%): FY24 | 25E: -1 | -3

Buy

EBIT margin across mobility/engineering/metal formed products is likely to expand 10bp/40bp/20bp QoQ to 1.5%/12.8%/11.6% QoQ.

Ouarterly performance (S/A)

Quarterly performance (S/A)										(INR m)
Y/E March		FY2	2			FY23	FY22	FY23E		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Net Sales	12,567	16,667	17,014	17,345	19,570	19,059	17,097	18,584	63,495	74,310
YoY Change (%)	231.8	53.3	29.9	17.2	55.7	14.4	0.5	7.1	49.2	17.0
EBITDA	1,576	1,928	1,865	1,744	2,040	2,512	2,144	2,410	8,743	9,107
Margins (%)	12.5	11.6	11.0	10.1	10.4	13.2	12.5	13.0	13.8	12.3
Depreciation	354	360	369	367	325	346	337	343	1,450	1,351
Interest	30	29	38	22	36	52	60	58	118	206
Other Income	109	97	153	377	120	145	171	143	736	579
PBT before EO expense	1,302	1,637	1,611	1,731	1,800	2,258	1,919	2,151	7,911	8,128
Тах	332	423	406	368	457	599	542	557	1,472	2,154
Tax Rate (%)	25.5	25.8	25.2	21.2	25.4	29.6	28.2	25.9	18.6	27.3
Adj PAT	970	1,214	1,204	1,364	1,343	1,595	1,377	1,595	4,710	5,910
YoY Change (%)	-284.3	26.6	12.5	-2.1	38.5	31.4	14.3	16.9	62.6	25.5

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