## Q2FY23 - Result Update 12<sup>th</sup> November 2022 Ma

vember 2022 Mahindra & Mahindra Ltd.

### New launches will drive the growth

### CMP: INR 1,287

### Rating: Hold

### Target Price: INR 1,391

Stock Info	
BSE	500520
NSE	M&M
Bloomberg	MM IN
Reuters	MAHM.BO
Sector	Auto- Cars & Jeeps
Face Value (INR)	5
Equity Capital (INR mn)	5985
Mkt Cap (INR mn)	15,40,607
52w H/L (INR)	1366/671
Avg Yearly Vol (in 000')	3,549

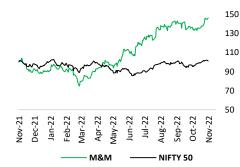
### **Shareholding Pattern %**

(As on June, 2022)		
Promoters		19.45
FII		43.61
DII		23.26
Others		13.68
Stock Performance (%)	1m	3m 12m
M&M	2.96	1.55 38.95

8.04 3.91 2.66



Nifty



Abhishek Jain abhishek.jain@arihantcapital.com 022 67114851

Jyoti Singh jyoti.singh@arihantcapital.com 022 67114834 **M&M has reported revenue largely in line with our estimates in Q2FY23:** Standalone revenue stood at INR 208,393 Mn, against our estimate of INR 206,233 Mn registering a growth of 6.3% QoQ/ 56.6% YoY. This was driven by traction in both the segments, autos, and tractor. Farm Equipment Sector (FES) achieved the highest Q2 volume and auto achieved the highest ever quarterly volume and strong booking in SUVs, reflecting strong automotive demand.

**EBITDA improved led by better product mix:** EBITDA stood at INR 24,964 Mn, against our estimate of INR 25,886 Mn, registering a growth of 6.6%QoQ/50.4%YoY.Improvement in margins supported by better mix and operating leverage. On the margins front, the EBITDA margin is flat QoQ/(38bps) YoY to 12%, against our estimate of 12.6%. (In Q2FY22 12.5%).

**Beat on profitability led by higher other income and good operational performance**: Standalone PAT saw a growth of 46.1% QoQ/(10.7%)YoY to INR 20,899 Mn against our estimate of INR 15,711 Mn. Exceptional items' loss of INR. 2,479 Mn for the Q2FY23 represents impairment provision(net) for long-term investments and gain on sale of certain investments.

**Multiple new launches drive the growth in Q2FY23:** It has been an actionpacked quarter with multiple product launches and new products across segments, in addition to partnership announcements with BII and Volkswagen. The company recorded the highest quarterly revenue for Auto and Farm segments. In SUVs, the company continues0 to be the Revenue market share leader. Festive sales have been strong this year across Auto and Farm sectors. With the unveil of the XUV4OO and M&M Born Electric Vision, the company enter the Electric SUV segment and aim to establish leadership position in the future.

### **Outlook and valuation**

M&M has reported a decent set of numbers in Q2FY23 backed by multiple product launches and new products across segments. Recent launches helped M&M to recover the lost market share partially in the core SUV space. Going ahead, we are expecting growth in the agriculture segment led by the sizable presence in the tractor segment and robust product pipeline. Also expects margin improvement on a lower commodity cost ahead. For the Auto segment, we are expecting a margin in the range of 12.8%-13.6% for the FY23E-FY25E. Electric C-SUV is expected to be launched in Jan FY23. However, due to valuation, we downgrade the stock from Accumulate to Hold with a SOTP-based target price of INR 1,391 per share.

### Exhibit 1: Financial Performance

INR in Mn (Standalone)	FY22	FY23E	FY24E	FY25E
Revenue	5,74,460	7,23,055	9,18,055	11,06,898
EBITDA	70,423	92,854	1,22,447	1,50,069
EBITDA margin(%)	12.3%	12.8%	13.3%	13.6%
PAT	51,439	71,790	96,219	1,19,558
EPS (in INR)	43.0	60.0	80.4	99.9
PE(x)	30.0	21.5	16.0	12.9
EV/EBITDA (X)	17.9	13.4	9.8	7.6
ROE(%)	13.9%	17.2%	19.8%	20.8%

Source: Arihant Research, Company Filings, Ace Equity, Bloomberg

Arihant Capital Markets Limited Research Analyst SEBI Registration No: INH000002764 1011, Solitaire Corporate Park, Bldg No.10, 1st Floor, Andheri Ghatkopar Link Rd, Chakala, Andheri (E), Mumbai 400093

# Exhibit 2: Quarterly results summary (MM + MVML) Q2FY23

INR Mn	Q2FY23	Q1FY23	Q2FY22	YoY %	QoQ %
Net Sales	2,08,393	1,96,126	1,33,054	56.6%	6.3%
Cost of material consumed	1,59,490	1,50,240	96,808	64.7%	6.2%
Staff Cost	9,129	8,362	7,965	14.6%	9.2%
Other expenses	14,811	14,114	11,682	26.8%	4.9%
Total expenses	1,83,429	1,72,716	1,16,455	57.5%	6.2%
EBITDA	24,964	23,410	16,598	50.4%	6.6%
Depreciation	7,756	6,806	5,807	33.6%	14.0%
EBIT	17,208	16,604	10,792	59.5%	3.6%
Interest	637	698	425	49.8%	-8.8%
Other Income	13,259	2,386	11,048	20.0%	455.7%
РВТ	29,830	18,292	21,415	39.3%	63.1%
Тах	(6,452)	(3,581)	(4,548)	41.9%	80.2%
РАТ	23,378	14,711	25,963	-10.0%	58.9%
Extraordinary	(2,479)	(410)	(2,550)	-2.8%	505.0%
Reported PAT	20,899	14,302	23,413	-10.7%	46.1%
EPS	17.46	11.95	12.0	45.7%	46.1%
Margins	Q2FY23	Q1FY23	Q2FY22	ΥοΥ %	QoQ %
Gross margins	23.5%	23.4%	27.2%	-38bps	1bps
EBITDA	12.0%	11.9%	12.5%	-5bps	Obps
РАТ	11.2%	7.5%	12.7%	-15bps	37bps
Tax Rate	-21.6%	-19.6%	-21.2%	-4bps	-21bps
Tractor Segment	Q2FY23	Q1FY23	Q2FY22	ΥοΥ %	QoQ %
Total Tractors Volume	88,922	1,13,383	90,720	-2.0%	-21.6%
Total Automotive Volume	1,79,683	1,53,462	1,15,151	56.0%	17.1%
Total Volume (Auto + Farm)	2,73,223	2,71,971	2,05,871	32.7%	0.5%
Aveg Relizations (Auto)	4,40,615	52,857	6,87,542	-35.9%	733.6%
Aveg Relizations (FES)	5,24,188	4,45,674	5,40,482	-3.0%	17.6%
Blended realisation	4,89,469	2,43,732	6,49,602	-24.7%	100.8%

Source: Arihant Research, Company Filings

### **Conference call key takeaways**

- Guidance: M&M is positive on the tractor industry on the back of a strong festival up-tick and expect industry growth of 5-6% for FY23E and expects margin improvement on a lower commodity cost ahead. For Auto segment, the company maintains its EBIT margin guidance of ~5%+ for FY23.Electric C-SUV is expected to be launched in Jan FY23.
- Expansion: The company plans to expand its overall SUV capacity to 39k/ month by 4QFY23 and to 49k/month in 4QFY24 (up from 29k/month in 4QFY22).Capacity expansions planned are for its very successful models of Thar, XUV300, XUV400, XUV700 and Scorpio-N.
- The company will do a 15% to 20% growth in EPS for the next five years.15-20% growth for the next 5 years.
- Farm side, maintained Q2FY23 market share, but on a YTD H1 basis, gained 50 bps, and on the YTD October basis, gained 80 basis points. Sequential improvement in margin from 16% to 16.4%. On the auto side, continue to be strong on the SUV's, where revenue market share was at 19% and maintained the number one position on revenue market share.
- The company 19.3% market share by volume in September, and in September and October were number one by way of volumes market share in SUVs or this is the highest auto of highest-ever volumes in a quarter in auto 174k. SUVs grew by 85% and pickups through by 86%. Electric 3W with the quarter market share of 67% and the highest quarterly building 10,600.
- **Margin:** Improvement led by the end of introductory pricing for two products. A restructured cost reduction program and operating leverage kicking. Farm segment and combine both together.
- Reduction in fixed costs, including personnel costs. This year, M&M sees an annualized saving of INR570 crores over the F19 base. Fixed costs as a percentage of revenue x-460 bps as 250 bps around cost and 210 bps are on operating leverage.
- Monsoon: Rainfalls has been reasonably good at an overall level of 6 above LPA and the geographic queue. So West, Central and South has been good and East has been bad, North has been okay. Though, seen some excessive rainfall especially in South, in Karnataka and so on which has not been very good in the short run to have excessive rainfall, as all levels are at a good level.
- Market share: 0.8% improvement April to October, a very successful launch of Yuvo Tech, where 12.3% of H1FY23 volumes of tractors came out of a new product, farm machinery revenue grew 36% y/y, and critical projects like K2 are on track.
- Global subsidiary, overall, good profit will continue focus in the global subsidiary. The highlight on this side is the Brazil performance, which gets stronger, as market share it's 7.4% in the <100 horsepower, and see very good traction in that market.
- Automotive business: Volumes, had gone to a level of 14k in the SUV portfolio. Portfolio up to 34k in September and stayed about 30k in October.
- **Subsidiary**: M&M bought a 17.4% stake in Swaraj Engines and completed the balance stake purchase in Sampo. Sampo became a 100% subsidiary, while Swaraj Engines became a subsidiary.

#### **Exhibit 3: SOTP Valuation**

Listed Subsidiary	valuation Basis	СМР	M&M stake	% Stake	Mcap (INR Mn)	Value/share
Tech Mahindra Limited		1,059	25,15,48,691	25.9	2,66,315	222
Mahindra & Mahindra Financial Services		222	64,43,99,987	52.2	1,42,960	119
Mahindra Holidays & Resorts		271	13,48,35,922	67.6	36,507	30
Mahindra Lifespace Developers		408	7,93,19,550	51.3	32,362	27
Mahindra CIE Automotive Limited.		291	37,93,17,379	9.3	10,198	9
CIE Automotive SA (CMP €24.30 x						
83.55 Euro/INR)		2,030	95,90,706	7.4	19,472	16
Mahindra EPC Irrigation		96	1,51,44,433	54.4	1,455	1
Swaraj Engines		1,602	42,16,792	34.8	6,754	6
Mahindra Logistics Ltd		505	4,18,12,257	58.2	21,111	18
EV Business (Invested INR 1925 Cr for 4.76% stake			2,69,613	4.76		217
including @30% Holdco discount)						
Listed Subsidiaries (INR mn)					5,37,133	449
Total Subsiaidries (INR Mn)					5,37,133	449
Sub Valuations Post Discount (30%)			30%		3,75,993	314
						531.03
Core auto business EV/EBITDA	FY25E	6.6x				860
Value/Share						1391
					СМР	1287
*CMP as on 11th Nov 2022					Upside	8.1%

### Exhibit 4: Margin expansion led by better product Mix.



### Exhibit 5: Capacity Expansion

Per Month Capacity	Q4 F22 Exit Capacity	Q4 F23 Exit Capacity	Q4 F24 Exit Capacity	H1 F25 Exit Capacity
Thar Family	4k	6k	6k	+
XUV300 & XUV400	5k	7.5k	9.5k (Q3FY24)	+
XUV700	6k	6k	10k (Q3FY24)	=
Bolero Family	9.5k	9.5k	9.5k	=
Scorpio-N	-	6k	10k	=
Scorpio Classic (incl IO				
PU)	5.5k	5.5k	5.5k	=
BEVs	-	-	-	+
Overall SUVs Capacity*	29k	39k	49k	+
*Excl IO PU capacity	•		•	

Source: Company, Arihant Research

# Q2FY23 - Result Update | Mahindra & Mahindra Ltd.

**Standalone Financial** 

P&L (INR mn)	FY22	FY23E	FY24E	FY25E
Net sales	5,74,460	7,23,055	9,18,055	11,06,898
YoY (%)	28.7	25.9	27.0	20.6
Raw material cost	4,23,416	5,34,337	6,78,443	8,17,998
Employee Cost	31,600	38,019	43,721	50,280
Admin Expenses	49,021	57 <i>,</i> 844	73,444	88,552
Total expenses	5,04,037	6,30,200	7,95,609	9,56,829
EBIDTA	70,423	92,854	1,22,447	1,50,069
(%)	12.3%	12.8%	13.3%	13.6%
Depreciation	24,511	26,818	26,837	25,935
EBIT	45,912	66,036	95,610	1,24,134
Interest	2,230	2,236	2,167	2,097
Other income	20,759	26,632	28,715	30,432
РВТ	64,441	90,432	1,22,158	1,52,469
(-) Tax	-13,002	18,642	25,939	32,911
Tax/ PBT	(20.2)	20.6	21.2	21.6
РАТ	51,439	71,790	96,219	1,19,558
YoY (%)	26.3	39.6	34.0	24.3
PAT(%)	9.0%	9.9%	10.5%	10.8%
Extraordinary	2087	-	-	-
Reported Profit	51,439	71,790	96,219	1,19,558

Cash Flow	FY22	FY23E	FY24E	FY25E
Net Profit	49,352	71,790	96,219	1,19,558
Depreciation	24,511	26,818	26,837	25,935
Deferred tax	-13,002	18,642	25,939	32,911
Change in W/C	-21,347	-30,231	-43,266	-44,709
Operating cash flow	39,514	87,019	1,05,730	1,33,696
Change in intangible	-381	5,728	18,662	28,199
Capex	-1,703	-17,000	-19,900	-19,900
Investments	-38,142	-19,715	-19,501	-29,047
Investing cash flow	-43,756	-71,815	-63,174	-79,761
Free Cash Flow	35,581	67,783	83,663	1,11,699
Dividend	-16,513	-16,513	-16,513	-16,513
Equity	7,262	-	-	-
Debt	-11,724	-2,000	-1,999	-1,998
Financing cash flow	-20,975	-18,513	-18,512	-18,511
Net change in cash	-27,447	-5,545	21,877	33,327
Opening cash	63,952	36,505	30,961	52,838
Closing cash	36,505	30,961	52,838	86,165

B/Sheet (INR mn)	FY22	FY23E	FY24E	FY25E
Equity capital	5,985	5,985	5,985	
Reserves	3,83,627	4,38,903	5,18,610	6,21,655
Net worth	3,89,611	4,44,888	5,24,595	6,27,640
Total Loans	64,900	62,900	60,901	58,903
Def Tax Liability	17,008	17,008	17,008	17,008
Assets held for sale	504			
Total Liabilities	4,72,023	5,24,796	6,02,503	7,03,551
Gross Block	1,35,451	1,52,451	1,72,351	1,92,251
Less: Acc. depreciation	24,511	51,329	78,166	1,04,101
Net block	1,10,940	1,01,122	94,185	88,150
Investments	3,11,507	3,31,222	3,50,723	3,79,770
Inventories	58,829	67,300	85,450	1,03,027
Debtors	30,351	32,964	41,854	50,464
Cash		30,961		
Loans and advances	92,217	1,14,651	1,35,167	1,57,828
Other Current assets	24,627	24,873	25,221	25,574
Current assets	2,42,528	2,70,749	3,40,529	4,23,057
Current liabilities	1,61,100	1,61,100	1,61,100	1,61,100
Current liabilities &	1,92,955	1,78,297	1,82,934	1,87,426
Provisions				
Net current assets	49,574	92,452	1,57,595	2,35,631
Total Assets	4,72,021	5,24,796	6,02,503	7,03,551

Key Ratios	FY22	FY23E	FY24E	FY25E
EPS	43.0	60.0	80.4	99.9
P/E (Standalone)	30.0	21.5	16.0	12.9
EV/EBDITA (x)	17.9	13.4	9.8	7.6
Book value	326	372	438	524
P/B (x)	4.0	3.5	2.9	2.5
Subsidiary				
Valuation	314	314	314	314
EPS (Core EPS)	34.7	49.9	68.6	86.3
P/E (Core)	28.0	19.5	14.2	11.3
EV/EBITDA (Core)	16.6	12.5	9.1	7.0
ROCE	11.8%	14.9%	17.5%	18.6%
ROE	13.9%	17.2%	19.8%	20.8%
Days				
Inventory	46.0	46.0	46.0	46.0
Debtor	16.6	16.6	16.6	16.6
Creditor	74.8	86.2	87.0	87.0

Source: Company, Arihant Research

Q2FY23 - Result Update | Mahindra & Mahindra Ltd.

### **Arihant Research Desk**

### Email: research@arihantcapital.com

Tel. : 022-42254800

Head Office	Registered Office
#1011, Solitaire Corporate Park	
Building No. 10, 1 <sup>st</sup> Floor	Arihant House
Andheri Ghatkopar Link Road	E-5 Ratlam Kothi
Chakala, Andheri (E)	Indore - 452003, (M.P.)
Mumbai – 400093	Tel: (91-731) 3016100
Tel: (91-22) 42254800	Fax: (91-731) 3016199
Fax: (91-22) 42254880	
Stock Rating Scale	Absolute Return
BUY	>20%
ACCUMULATE	12% to 20%
HOLD	5% to 12%
NEUTRAL	-5% to 5%

SELL

REDUCE

Research Analyst Registration No.	Contact	Website	Email Id
INH000002764	SMS: 'Arihant' to 56677	www.arihantcapital.com	research@arihantcapital.com

-5% to -12%

<-12%

**Disclaimer:** This document has been prepared by Arihant Capital Markets Ltd. This document does not constitute an offer or solicitation for the purchase and sale of any financial instrument by Arihant. This document has been prepared and issued on the basis of publicly available information, internally developed data and other sources believed to be reliable. Whilst meticulous care has been taken to ensure that the facts stated are accurate and opinions given are fair and reasonable, neither the analyst nor any employee of our company is in any way is responsible for its contents and nor is its accuracy or completeness guaranteed. This document is prepared for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Arihant may trade in investments, which are the subject of this document or in related investments and may have acted upon or used the information contained in this document or the research or the analysis on which it is based, before its publication. This is just a suggestion and Arihant will not be responsible for any profit or loss arising out of the decision taken by the reader of this document. Affiliates of Arihant may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report. No matter contained in this document may be reproduced or copied without the consent of the firm.

Arihant Capital Markets Ltd. 1011, Solitaire Corporate park, Building No. 10, 1st Floor, Andheri Ghatkopar Link Road, Chakala, Andheri (E) Tel. 022-42254800Fax. 022-42254880