

# Q4FY20 - Result Update 16<sup>th</sup> June 2020

# Mahindra & Mahindra Ltd.

### Margin Expansion; FY22 Outlook cautiously positive

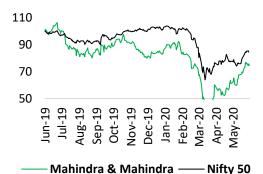
CMP: Rs 508
Rating: BUY

Target Price: Rs 621

Stock Info	
BSE	500520
NSE	M&M
Bloomberg	MM IN
Reuters	MAHM.BO
Sector	Auto- Cars & Jeeps
Face Value (Rs)	5
Equity Capital (Rs mn)	400
Mkt Cap (Rs bn)	606
52w H/L (Rs)	676/245
Avg Yearly Vol (in 000')	4573
Shareholding Pattern % (As on March, 2020)	
Promoters	18.83
Public & Others	81.17

Stock Performance (%)	3m	6m	12m
M&M	21.5	-6.4	-25.2
Niftv	6.4	-17.1	-16.5

## **M&M Vs Nifty**



Jyoti Singh jyoti.singh@arihantcapital.com 022 67114834 M&M + MVML reported weak operating performance was offset marginally by margin expansion. Net sales stood at Rs. 90,047 mn (-34.8% YoY / -27.1% QoQ). Gross margins expanded by 40 bps to 35.7% driven by commodity cost benefits and cost rationalization measures by the company. EBITDA was at Rs. 12,275 mn (-34.3% YoY / -25.6% QoQ) with margin of 13.6% (+1bps YoY / +3bps QoQ). PAT was at Rs 3,226 (-70% YoY / -64.4% QoQ). PAT after exceptional items was primarily impacted due to write down of investment in Ssangyong and some other international subsidiaries. The total volumes (auto + tractors) de-grew by 35.6% YoY to 1.51L units led by subdued demand. The blended realisation has seen an increase of 36% YoY to Rs 8.02L per unit on account of better product mix. On the Concall, the management indicated quicker recovery in rural areas, driven by record rabi production, higher MSPs, outlook of a normal monsoon, and increased rural spending by the government. Further, the pace of recovery in tractors has surprised positively (May wholesales reached near normal) and the company is ramping production in the tractor space.

The board also recommended a final dividend of Rs 2.35 per equity share for the financial year 2019-20.

#### Concall highlights

- Management stated that about 90% of its tractor dealers have resumed operations, while the plants have reached 80% capacity utilisation. Tractor production would be ramped up further. Demand pull for tractors is strong given robust rural sentiments due to good rabi harvest and water reservoir levels and forecast of normal monsoon.
- In the automotive segment, about 80% of dealerships have resumed operations while 100% suppliers are operational. Plants are operating at 30% capacity, which would be ramped up going ahead. M&M stated that about half of its automotive volumes come from rural areas where demand traction is expected to be strong. The company did not provide any volume guidance for the auto segment for FY2021.
- M&M plans to launch three new SUVs in the auto segment in FY2021. One would be the offroader, Thar, followed by an SUV each in the B and C segment. M&M would also launch a new pick in the automotive space. In the tractor segment, the company is working on lightweight compact global tractor project (named K2), which would see the launch of four new platforms addressing four geographies (South East Asia, India, US, and Japan). K2 would witness launch of 38 models and would further strengthen the company's position in the tractor space.
- M&M stated that it would not materially cut down its FY2021 capex, given the planned new launches in the automotive as well as tractor segment. However, the cumulative capex guidance from FY2022-FY2024 would be scaled down from Rs. 12,000 crore to Rs. 9,000 crore.

#### **Outlook and valuation**

At CMP of Rs 508, M&M currently trades at FY20 PE of 17.2x.M&M earnings were ahead street estimates as company managed to maintain margins despite the steep fall in the topline. However Prolonged COVID-19 infection could dampen consumer sentiments and impact demand. Further, increased competitive intensity in the utility vehicles segment could affect stock. Further, the pace of recovery in tractors has surprised positively (May wholesales reached near normal) and the company is ramping production in the tractor space led by strong margin execution and guidance of further cost-cutting initiatives. At CMP of Rs 508, stock is trading at core PE of 17.5x FY22. We upgrade our rating to Buy from Hold earlier and value it with SOTP valuation for a target price of Rs 621.

# Quarterly results summary (MM + MVML)

Rs Mn	Q4FY20	Q4FY19	Q3FY20	YoY %	QoQ %
Net Sales	90047	138079	123453	-34.8%	-27.1%
Cost of material consumed	57898	94286	86492	-38.6%	-33.1%
Staff Cost	7127	7568	7594	-5.8%	-6.1%
Other expenses	12748	17547	12872	-27.3%	-1.0%
Total expenses	77,773	1,19,401	1,06,958	-34.9%	-27.3%
EBITDA	12,275	18,678	16,495	-34.3%	-25.6%
Depreciation	6172	5696	5537	8.3%	11.5%
EBIT	6,103	12,982	10,958	-53.0%	-44.3%
Interest	359	304	224	18.0%	60.1%
Other Income	3155	2473	2063	27.6%	53.0%
РВТ	8,899	15,151	12,796	-41.3%	-30.5%
Тах	5673	4410.9	3725	28.6%	52.3%
PAT	3,226	10,740	9,071	-70.0%	-64.4%
Extraordinary	-35776	-1047	-6006		
Reported PAT	(32,550)	9,692	3,065	-435.8%	-1161.8%
EPS	-21.0	9.0	7.6	-332.4%	-375.8%
Margins	Q4FY20	Q4FY19	Q3FY20	YoY %	QoQ %
Gross margins	35.7%	31.7%	29.9%	40bps	58bps
EBITDA	13.6%	13.5%	13.4%	1bps	3bps
PAT	3.6%	7.8%	7.3%	-42bps	-38bps
Tax Rate	63.7%	29.1%	29.1%	346bps	346bps
Tractor Segment	Q4FY20	Q4FY19	Q3FY20	YoY %	QoQ %
Total Tractors Volume	59,290	60,878	84,455	-2.6%	-29.8%
Total Automotive Volume	92,423	1,74,679	1,32,361	-47.1%	-30.2%
Total Volume (Auto + Farm)	1,51,713	2,35,557	2,16,816	-35.6%	-30.0%
Aveg Relizations (Auto)	8,03,246	5,85,172	5,20,758	37.3%	54.2%
Aveg Relizations (FES)	7,21,506	5,26,607	4,29,989	37.0%	67.8%
Blended realisation	8,02,656	5,89,973	5,07,878	36.0%	58.0%

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

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Listed Subsidiary	Valuation Basis	СМР	M&M stake	% Stake	Mcap (Rs Mn)	Value/share
Tech Mahindra Limited		547	25,15,48,691	26.0	1,37,597	116
Mahindra & Mahindra Financial Services		163	31,62,07,660	51.2	51,573	43
Mahindra Holidays & Resorts		164	8,98,90,615	67.3	14,742	12
Mahindra Lifespace Developers		210	2,64,39,850	51.5	5,564	5
Mahindra CIE Automotive Limited. Ssangyong Motor Company (CMP		98	2,14,17,617	11.4	2,099	2
1975 KRW x 16 SKW/INR) CIE Automotive SA (CMP €15.96 x	СМР	124	11,18,55,108	74.7	13,829	12
85.57 Euro/INR)		1,371	95,90,706	7.4	13,152	11
Mahindra EPC Irrigation		144	1,51,44,433	54.6	2,173	2
Swaraj Engines		1,253	40,39,206	34.8	5,061	4
Listed Subsidiaries (Rs mn)					2,45,791	207
Total Subsiaidries (Rs Mn) Sub Valuations Post Discount					2,45,791	207
(35%)			35%		1,59,764	134
Core auto business @ 18x	Core FY22EPS	27				487
Value/Share						621
	-				СМР	508
					Upside	22%

Source: Company, Arihant Capital Markets

P&L (Rs mn)	FY19	FY20	FY21E	FY22E	B/Sheet (Rs mn)	FY19	FY20	FY21E	FY22E
Net sales	5,28,482	4,48,655	3,77,085	4,54,692	Equity capital	5,958	5,965	5,965	5,965
YoY (%)	11.1	(15.1)	(16.0)	20.6	Reserves	3,43,979	3,40,326	3,63,269	3,90,967
Raw material cost	3,59,977	2,98,668	2,54,532	3,04,189	Net worth	3,49,937	3,46,291	3,69,234	3,96,932
Employee Cost	32,830	32,237	27,094	32,671	Total Loans	26,803	31,530	29,530	27,530
Admin Expenses	60,375	54,245	44,496	53,654	Def Tax Liability	7,896	15,068	15,068	15,068
Total expenses	4,53,182	3,85,150	3,26,123	3,90,513	Total Liabilities	3,84,636	3,92,889	4,13,832	4,39,530
EBIDTA	75,301	63,506	50,962	64,179					
(%)	14.2%	14.2%	13.5%	14.1%	Gross Block Less: Acc.	2,45,023	3,07,168	3,69,313	4,31,458
					depreciation	96,238	1,12,697	1,40,329	1,75,861
Depreciation	20,030	23,631	27,632	35,532	Net block	1,48,786	1,94,471	2,28,984	2,55,597
EBIT	55,271	39,875	23,330	32,302	Investments	2,06,262	1,62,668	1,62,782	1,35,535
Interest	1,467	1,245	1,520	1,420	Inventories	47,631	40,408	37,515	44,834
Other income	16,303	15,391	13,495	13,012	Debtors	38,119	29,012	28,211	34,017
PBT	70,106	54,021	41,629	52,721	Cash	38,329	42,365	48,724	54,562
(-) Tax	15,867	18,513	14,266	18,067	Loans and advances	38,119	26,042	17,534	21,143
Tax/ PBT	22.6	34.3	34.3	34.3	Other Current assets	23,864	13,694	15,063	16,569
PAT	54,239	35,509	27,363	34,654	Current assets	1,86,062	1,51,521	1,47,047	1,71,125
YoY (%)	29.5	(34.5)	(22.9)	26.6	Current liabilities	1,40,319	99,990	1,11,718	1,06,734
PAT(%)	10.3%	7.9%	7.3%	7.6%	Provisions	16,154	15,781	13,264	15,994
Extraordinary	227	28112	0	0	Net current assets	29,589	35,750	22,065	48,398
Reported Profit	54,012	7,397	27,363	34,654	Total Assets	3,84,636	3,92,889	4,13,832	4,39,530
Cash Flow	FY19	FY20	FY21E	FY22E	Kev Ratios	FY19	FY20	FY21E	FY22E
Cash Flow	FY19	FY20	FY21E	FY22E	Key Ratios	FY19	FY20	FY21E	FY22E
Cash Flow Net profit	<b>FY19</b> 54,012	<b>FY20</b> 7,397	<b>FY21E</b> 27,363	<b>FY22E</b> 34,654	Key Ratios EPS	<b>FY19</b> 45.5	<b>FY20</b> 29.8	<b>FY21E</b> 22.9	<b>FY22E</b> 29.0
Net profit	54,012	7,397	27,363	34,654	EPS	45.5	29.8	22.9	29.0
Net profit Depreciation	54,012 20,030	7,397 23,631	27,363 27,632	34,654 35,532	EPS P/E (Standalone)	45.5 11.2	29.8 17.1	22.9 22.2	29.0 17.5
Net profit Depreciation Deferred tax	54,012 20,030 0	7,397 23,631 0	27,363 27,632 0	34,654 35,532 0	EPS P/E (Standalone) EV/EBDITA (x)	45.5 11.2 5.1	29.8 17.1 6.8	22.9 22.2 8.3	29.0 17.5 6.9
Net profit Depreciation Deferred tax Change in W/C	54,012 20,030 0 -38,347	7,397 23,631 0 -2,124	27,363 27,632 0 20,043	34,654 35,532 0 -20,494	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary	45.5 11.2 5.1 294 1.7	29.8 17.1 6.8 290 1.8	22.9 22.2 8.3 309 1.6	29.0 17.5 6.9 333 1.5
Net profit  Depreciation  Deferred tax  Change in W/C  Operating cash flow	54,012 20,030 0 -38,347 35,695	7,397 23,631 0 -2,124 28,903	27,363 27,632 0 20,043 75,038	34,654 35,532 0 -20,494 49,692	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation	45.5 11.2 5.1 294 1.7	29.8 17.1 6.8 290 1.8	22.9 22.2 8.3 309 1.6	29.0 17.5 6.9 333 1.5
Net profit  Depreciation  Deferred tax  Change in W/C  Operating cash flow  Capex  Investments	54,012 20,030 0 -38,347 35,695 -35,406 23,087	7,397 23,631 0 -2,124 28,903 -40,000 43,594	27,363 27,632 0 20,043 75,038 -30,000 -114	34,654 35,532 0 -20,494 49,692 -20,000 27,247	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS)	45.5 11.2 5.1 294 1.7 134 38.8	29.8 17.1 6.8 290 1.8 134 28.7	22.9 22.2 8.3 309 1.6 134 20.8	29.0 17.5 6.9 333 1.5 134 27.0
Net profit  Depreciation  Deferred tax  Change in W/C  Operating cash flow  Capex  Investments  Investing cash flow	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core)	45.5 11.2 5.1 294 1.7 134 38.8 9.6	29.8 17.1 6.8 290 1.8 134 28.7	22.9 22.2 8.3 309 1.6 134 20.8 18.0	29.0 17.5 6.9 333 1.5 134 27.0
Net profit  Depreciation  Deferred tax  Change in W/C  Operating cash flow  Capex  Investments  Investing cash flow  Free Cash Flow	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319 288	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551 -11,097	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259 45,038	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247 29,692	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core) EV/EBITDA (Core)	45.5 11.2 5.1 294 1.7 134 38.8 9.6 5.3	29.8 17.1 6.8 290 1.8 134 28.7 13.0 6.5	22.9 22.2 8.3 309 1.6 134 20.8 18.0 8.0	29.0 17.5 6.9 333 1.5 134 27.0 13.8 6.2
Net profit  Depreciation  Deferred tax  Change in W/C  Operating cash flow  Capex  Investments  Investing cash flow  Free Cash Flow  Dividend	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319 288 -11,817	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551 -11,097 -4,819	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259 45,038 -4,420	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247 29,692 -6,956	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core) EV/EBITDA (Core) ROCE	45.5 11.2 5.1 294 1.7 134 38.8 9.6 5.3 15.3%	29.8 17.1 6.8 290 1.8 134 28.7 13.0 6.5 9.5%	22.9 22.2 8.3 309 1.6 134 20.8 18.0 8.0 7.2%	29.0 17.5 6.9 333 1.5 134 27.0 13.8 6.2 8.5%
Net profit  Depreciation  Deferred tax  Change in W/C  Operating cash flow  Capex  Investments  Investing cash flow  Free Cash Flow  Dividend  Equity	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319 288 -11,817 2,868	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551 -11,097 -4,819 -6,224	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259 45,038 -4,420 0	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247 29,692 -6,956 0	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core) EV/EBITDA (Core)	45.5 11.2 5.1 294 1.7 134 38.8 9.6 5.3	29.8 17.1 6.8 290 1.8 134 28.7 13.0 6.5	22.9 22.2 8.3 309 1.6 134 20.8 18.0 8.0	29.0 17.5 6.9 333 1.5 134 27.0 13.8 6.2
Net profit Depreciation Deferred tax Change in W/C Operating cash flow Capex Investments Investing cash flow Free Cash Flow Dividend Equity Debt	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319 288 -11,817	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551 -11,097 -4,819	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259 45,038 -4,420 0	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247 29,692 -6,956 0 -2,000	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core) EV/EBITDA (Core) ROCE	45.5 11.2 5.1 294 1.7 134 38.8 9.6 5.3 15.3%	29.8 17.1 6.8 290 1.8 134 28.7 13.0 6.5 9.5%	22.9 22.2 8.3 309 1.6 134 20.8 18.0 8.0 7.2%	29.0 17.5 6.9 333 1.5 134 27.0 13.8 6.2 8.5%
Net profit  Depreciation  Deferred tax  Change in W/C  Operating cash flow  Capex  Investments  Investing cash flow  Free Cash Flow  Dividend  Equity	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319 288 -11,817 2,868	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551 -11,097 -4,819 -6,224	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259 45,038 -4,420 0	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247 29,692 -6,956 0	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core) EV/EBITDA (Core) ROCE	45.5 11.2 5.1 294 1.7 134 38.8 9.6 5.3 15.3%	29.8 17.1 6.8 290 1.8 134 28.7 13.0 6.5 9.5%	22.9 22.2 8.3 309 1.6 134 20.8 18.0 8.0 7.2%	29.0 17.5 6.9 333 1.5 134 27.0 13.8 6.2 8.5%
Net profit Depreciation Deferred tax Change in W/C Operating cash flow Capex Investments Investing cash flow Free Cash Flow Dividend Equity Debt	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319 288 -11,817 2,868 -5,339	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551 -11,097 -4,819 -6,224 4,728	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259 45,038 -4,420 0	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247 29,692 -6,956 0 -2,000	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core) EV/EBITDA (Core) ROCE ROE	45.5 11.2 5.1 294 1.7 134 38.8 9.6 5.3 15.3%	29.8 17.1 6.8 290 1.8 134 28.7 13.0 6.5 9.5%	22.9 22.2 8.3 309 1.6 134 20.8 18.0 8.0 7.2%	29.0 17.5 6.9 333 1.5 134 27.0 13.8 6.2 8.5%
Net profit Depreciation Deferred tax Change in W/C Operating cash flow Capex Investments Investing cash flow Free Cash Flow Dividend Equity Debt Financing cash flow	54,012 20,030 0 -38,347 35,695 -35,406 23,087 -12,319 288 -11,817 2,868 -5,339 -14,288	7,397 23,631 0 -2,124 28,903 -40,000 43,594 -18,551 -11,097 -4,819 -6,224 4,728 -6,316	27,363 27,632 0 20,043 75,038 -30,000 -114 -62,259 45,038 -4,420 0 -2,000 -6,420	34,654 35,532 0 -20,494 49,692 -20,000 27,247 7,247 29,692 -6,956 0 -2,000 -8,956	EPS P/E (Standalone) EV/EBDITA (x) Book value P/B (x) Subsidiary Valuation EPS (Core EPS) P/E (Core) EV/EBITDA (Core) ROCE ROE Days	45.5 11.2 5.1 294 1.7 134 38.8 9.6 5.3 15.3% 16.6%	29.8 17.1 6.8 290 1.8 134 28.7 13.0 6.5 9.5%	22.9 22.2 8.3 309 1.6 134 20.8 18.0 8.0 7.2% 7.6%	29.0 17.5 6.9 333 1.5 134 27.0 13.8 6.2 8.5% 9.0%

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

42,365

48,724

54,562

Creditor

38,329

Closing cash

59

70

71

68

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Stock Rating Scale	Absolute Return
BUY	>20%
ACCUMULATE	12% to 20%
HOLD	5% to 12%
NEUTRAL	-5% to 5%
REDUCE	-5% to -12%
SELL	<-12%

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