Apollo Tyres

Refer to important disclosures at the end of this report

Maintaining FY26 target of USD5bn revenue with 12-15% ROCE

- In its analyst meet, APTY management reiterated its revenue target of USD5bn in FY26, implying a 15% CAGR over FY22-26E vs. a 9% CAGR over FY18-22. Revenue growth will be driven by underlying industry growth, premiumization, and market share gains in India and Europe.
- Management maintained the ROCE (pre-tax) target at 12-15% by FY26E (7% in FY22), led by better asset turnover and margins. Future capacity expansions would be done mainly through debottlenecking and brownfield capacities. Margin expansion is expected to be driven by premiumization and cost-savings, such as reduction in material usage and digitization efforts.
- In the near term, cost pressures due to an increase in prices of crude derivatives and a lag in the pass-through of commodity inflation are likely to impact margins. We reduce FY23E/FY24E EPS by 8%/5% to Rs10.1/Rs17.9. Following the revision, we expect revenue/earnings CAGRs of 15%/33% over FY22-24E.
- The stock trades at 17x/10x P/E on FY23E/24E earnings. Near-term stock performance would depend on the movement of crude prices as derivatives form a major portion of RM costs (40%+). We retain our positive view on expectations of a cyclical upturn in the underlying automobile industry and improving free cash flows (avg. Rs13bn/year over FY23E/24E). Reaffirm Buy with a TP of Rs245 (Rs255 earlier), applying 13x Jun'24E EPS.

Key takeaways from Analyst Meet

FY26 revenue target at USD5bn: Management has guided for a revenue CAGR of 15% over FY22-26E, driven by expectations of 1) volume growth in underlying segments such as PCR, CVs and Tractors; 2) continuing radialization in Truck & Bus industry; 3) an increase in the share of exports for standalone from 15% of revenue in FY22 to 20% in FY26E, with focus on Europe, USA, Middle East and Africa regions; 4) the launch of new products: Vredestein brand in India for PCRs/2Ws and all-season PCRs, TBR, OHT as well as EV tyres for Europe/US markets; 5) an increase in revenue share of UHP/UUHP categories in Europe PCR; 6) an increase in OEM market share in Europe; and 7) an increase in distribution reach in rural India.

ROCE target at 12-15% for FY26E: EBITDA margin of over 15% and better asset turnover are expected to drive ROCE from 7% in FY22 to 12-15% in FY26E. Future capex requirements are likely to be lower as expansions would be done mainly through debottlenecking and brownfield capacities. Debottlenecking efforts can increase the capacity by 5-8%. Going forward, capex is likely to be in a staggered manner and not bunched up, resulting in positive FCF generation.

Please see our sector model portfolio (Emkay Alpha Portfolio): Automobiles & Auto Ancillaries (Page 8)

Financial Snapshot (Consolidated)

(Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	173,970	209,476	249,749	275,613	298,625
EBITDA	27,975	25,741	27,967	34,368	37,804
EBITDA Margin (%)	16.1	12.3	11.2	12.5	12.7
APAT	9,580	6,445	6,419	11,366	13,629
EPS (Rs)	15.1	10.1	10.1	17.9	21.5
EPS (% chg)	81.1	(32.7)	(0.4)	77.1	19.9
ROE (%)	9.0	5.6	5.4	9.0	9.9
P/E (x)	11.6	17.3	17.4	9.8	8.2
EV/EBITDA (x)	5.9	6.5	5.8	4.6	4.0
P/BV (x)	1.0	0.9	0.9	0.8	0.8

Source: Commany, Embaudeeseerchaurav.narkar@emkayglobal.com use and downloaded at 06/20/2022 01:28 Ptv 6624 2429



СМР	Target Price
Rs 176 as of (June 17, 2022)	Rs 245 (▼) 12 months
Rating	Upside
BUY (∎)	39.7 %

Change in Estimates

Change in Est	imates		
EPS Chg FY23	E/FY24E (%) (8.2)/ (5.4)
Target Price ch	ange (%)		(3.8)
Target Period (Months)		12
Previous Reco			BUY
Emkay vs Con	sensus		
EI	PS Estima	tes	
	F	Y23E	FY24E
Emkay		10.1	17.9
Consensus		13.9	19.2
Mean Consens	us TP (12	M)	Rs 248
Stock Details			
Bloomberg Coo	le		APTY IN
Face Value (Re	s)		1
Shares outstan	ding (mn)		635
52 Week H/L			250 / 165
M Cap (Rs bn/l	JSD bn)	1	12 / 1.43
Daily Avg Volu	me (nos.)	;	3,783,687
Daily Avg Volu Daily Avg Turn			3,783,687 9.8
Daily Avg Turn	over (US\$	mn)	
Daily Avg Turn Shareholding	over (US\$	mn)	9.8
Daily Avg Turn Shareholding Promoters	over (US\$	mn)	9.8 37.3%
Daily Avg Turn Shareholding	over (US\$	mn)	9.8
Daily Avg Turn Shareholding Promoters FIIs	over (US\$ Pattern M	mn)	9.8 37.3% 19.4% 18.6%
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Othe	over (US\$ Pattern M	mn)	9.8 37.3% 19.4%
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Othe Price Perform	over (US\$ Pattern M ers ance	mn) ar '22	9.8 37.3% 19.4% 18.6% 24.7%
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Othe Price Performa (%) 1	Pattern M Pattern M ers ance IM 3M	mn) ar '22 6M	9.8 37.3% 19.4% 18.6% 24.7%
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Oth Price Perform (%) 1 Absolute (1	Pattern M ers ance 8) (9)	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% 1 12M (24)
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Othe Price Performa (%) 1	Pattern M ers ance 8) (9)	mn) ar '22 6M	9.8 37.3% 19.4% 18.6% 24.7% 1 12M (24)
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Oth Price Perform (%) 1 Absolute (1	Dever (US\$ Pattern M ers ance M 3M 8) (9) 3) 2	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% 1 12M (24)
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Othe Price Perform (%) 1 Absolute (1 Rel. to Nifty (1	Dever (US\$ Pattern M ers ance M 3M 8) (9) 3) 2	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% 1 12M (24)
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Oth Price Performa (%) 1 Absolute (1 Rel. to Nifty (1 Relative price	Dever (US\$ Pattern M ers ance M 3M 8) (9) 3) 2	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% 1 12M (24) (22)
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Othe Price Performa (%) 1 Absolute (1 Rel. to Nifty (1 Relative price 250 Rs	Dever (US\$ Pattern M ers ance M 3M 8) (9) 3) 2	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% (24.7%) (24) (22) % [¹⁰
Daily Avg Turn Shareholding Promoters FIIs DIIS Public and Other Price Performan (%) 1 Absolute (1 Rel. to Nifty (1 Relative price 250 230 230 210	Dever (US\$ Pattern M ers ance M 3M 8) (9) 3) 2	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% 1 12M) (24)) (22) % [10] 2
Daily Avg Turn Shareholding Promoters FIIs DIIs Public and Othe Price Perform (%) 1 Absolute (1 Rel. to Nifty (1 Relative price 230 Rs 230 Rs 210 - 190 -	Dever (US\$ Pattern M ers ance M 3M 8) (9) 3) 2	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% 1 12M (24) (24) (22) % [10 -2 -6 -14
Daily Avg Turn Shareholding Promoters FIIs DIIS Public and Other Price Performan (%) 1 Absolute (1 Rel. to Nifty (1 Relative price 250 230 230 210	Dever (US\$ Pattern M ers ance M 3M 8) (9) 3) 2	mn) ar '22 6M (18)	9.8 37.3% 19.4% 18.6% 24.7% (24) (24) (22) % [10 -2 -6

Source: Bloomberg

Apollo Tyres (LHS)

This report is solely produced by Emkay Global. The following person(s) are responsible for the production of the recommendation:

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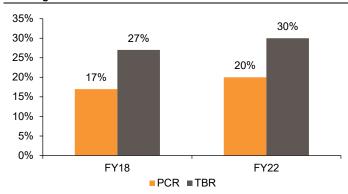
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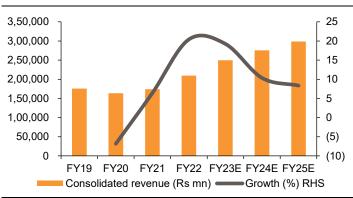
Story in Charts

Exhibit 1: APTY has been gaining market share across PCR and TBR segments



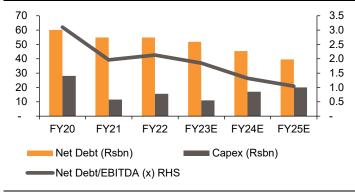
Source: Company, Emkay Research





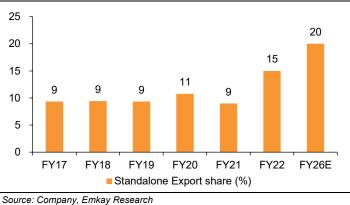
Source: Company, ATMA, Crisil, Emkay Research

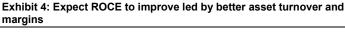
Exhibit 5: Net Debt/EBITDA to reduce from 2.1x in FY22 to 1.3x in FY24E

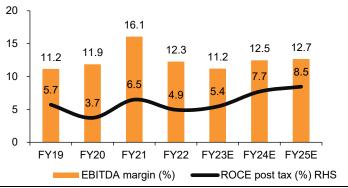


Source: Company, Emkay Research

Exhibit 2: Standalone: Export share likely to increase on higher exports to Europe, USA, Middle East and Africa

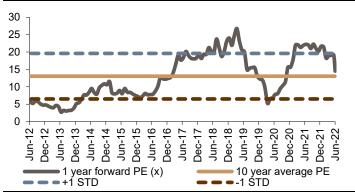






Source: Company, Emkay Research

Exhibit 6: One-year forward P/E (10 year average at 13x)



Source: Company, Emkay Research

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Key takeaways from Analyst Meet (continued)

- Increasing penetration in US: APTY has presence in PCR, Truck & Bus and OHT segments through both Vredestein and Apollo brands. Going forward, efforts will be made to improve volumes with new products and network expansion.
- Cost-reduction efforts remain a focus area with 1) digitization efforts to improve production efficiency and reduce marketing spends; and 2) reduction in material usage through new recipes and alternative sourcing.
- Network expansion: APTY expanded its India network by 400 to 7,200 dealers in FY22. The Europe network remains at the same level with 7,000 dealers. In India, it has been expanding its network with an increased focus on rural areas.
- New products: 1) Dedicated EV product lines have been developed with improved rolling resistance and lower noise. 2) RFID tag technology product will be launched soon, which will help tyre identification for fleet and customer services. 3) Tyre pressure monitoring system technology will be launched soon to help in improving operational efficiency.
- India CV replacement market is witnessing improvement in demand, and high-frequency indicators such as GST collections, E-way bill generation, diesel demand, etc. are also highlighting better truck movement. In addition, demand for bus tyres is picking up, especially from state transport undertakings. LCV radial demand has been strong across OEM, replacement and overseas segments, and peak utilization levels have been achieved.
- Europe demand has been supported by lower supplies from Russia/Ukraine.
- In the near term, price increases in the India replacement market would continue with a lag in commodity inflation. In Q1FY23, the RM basket is likely to see a 3-4% increase, and a further increase is expected in Q2FY23. The company has taken a price increase of 3-4% in the India market.
- Cost pressures are severe in Europe, and the company has increased prices by almost double-digits in Q1FY23 to offset the impact.
- Anti-dumping duty on Chinese tyres will remain in force till Dec'22. The tyre industry will discuss with the government a further extension of the deadline.
- Capacity utilization in India stands at ~80%. The total capex plan for FY23 is Rs9bn toward the AP Greenfield plant, debottlenecking of existing plants and maintenance capex (~Rs4bn).
- Capacity utilization in Europe stands at ~85%. FY23 capex is only maintenance capex of EUR30-35mn.

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Exhibit 7: Revenue assumptions: Expect revenue CAGR of 15% over FY22-24E

Revenues (Rs mn)	FY20	FY21	FY22	FY23E	FY24E	FY25E	CAGR (FY22-24E)
APMEA	112,555	119,187	148,265	177,685	199,846	219,747	16
Growth (%)	(10.2)	5.9	24.4	19.8	12.5	10.0	
Europe	52,740	56,754	65,543	74,064	77,767	80,878	9
Growth (%)	0.0	7.6	15.5	13.0	5.0	4.0	
Others	25,781	25,443	40,972	45,888	50,936	56,030	11
Growth (%)	(28.1)	(1.3)	61.0	12.0	11.0	10.0	
Inter-segmental	(27,574)	(27,415)	(45,305)	(47,888)	(52,936)	(58,030)	
Total	163,502	173,970	209,476	249,749	275,613	298,625	15
Growth (%)	(6.8)	6.4	20.4	19.2	10.4	8.3	

Source: Company, Emkay Research

Exhibit 8: EBIT assumptions: Expect EBIT margin to improve by 110bps to 7.3% over FY22-24E

1 1	0		<u> </u>				
EBIT	FY20	FY21	FY22	FY23E	FY24E	FY25E	CAGR (FY22-24E)
APMEA	8,000	14,695	7,151	8,193	12,679	14,704	33
Margins %	7.1	12.3	4.8	4.6	6.3	6.7	
Europe	(571)	649	4,481	4,471	5,861	6,177	14
Margins %	(1.1)	1.1	6.8	6.0	7.5	7.6	
Others	814	775	1,347	1,514	1,681	1,849	12
Margins %	3.2	3.0	3.3	3.3	3.3	3.3	
Other un-allocable	-	-	-	-	-	-	
Total	8,252	16,135	12,994	14,192	20,238	22,747	25
Margins %	5.0	9.3	6.2	5.7	7.3	7.6	

Source: Company, Emkay Research

Exhibit 9: Change in estimates

Rs mn		F١	(23E			FY	24E			FY2	25E	
K3 IIII	Earlier	Revised	% Change	% YoY	Earlier	Revised	% Change	% YoY	Earlier	Revised	% Change	% YoY
Revenue	252,501	249,749	(1.1)	19.2	276,195	275,613	(0.2)	10.4	299,310	298,625	(0.2)	8.3
EBITDA	28,999	27,967	(3.6)	8.6	35,193	34,368	(2.3)	22.9	38,369	37,804	(1.5)	10.0
Margin (%)	11.5	11.2	(29) bps	(109) bps	12.7	12.5	(27) bps	127 bps	12.8	12.7	(16) bps	19 bps
APAT	6,992	6,419	(8.2)	(0.4)	12,015	11,366	(5.4)	77.1	14,016	13,629	(2.8)	19.9
EPS	11.0	10.1	(8.2)	(0.4)	18.9	17.9	(5.4)	77.1	22.1	21.5	(2.8)	19.9

Source: Company, Emkay Research

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Key Financials (Consolidated)

Income Statement

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	173,970	209,476	249,749	275,613	298,625
Expenditure	145,995	183,735	221,782	241,245	260,820
EBITDA	27,975	25,741	27,967	34,368	37,804
Depreciation	13,150	13,997	15,233	15,674	16,636
EBIT	14,825	11,744	12,734	18,694	21,169
Other Income	1,294	1,235	1,444	1,526	1,561
Interest expenses	4,430	4,444	5,732	5,265	4,797
РВТ	11,689	8,535	8,446	14,956	17,932
Тах	2,110	2,091	2,027	3,589	4,304
Extraordinary Items	(6,077)	(59)	0	0	0
Minority Int./Income from Assoc.	0	1	0	0	0
Reported Net Income	3,502	6,386	6,419	11,366	13,629
Adjusted PAT	9,580	6,445	6,419	11,366	13,629

Balance Sheet

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Equity share capital	635	635	635	635	635
Reserves & surplus	113,796	116,886	121,543	130,945	142,170
Net worth	114,431	117,521	122,178	131,580	142,806
Minority Interest	0	0	0	0	0
Loan Funds	77,214	70,190	64,690	59,190	53,690
Net deferred tax liability	7,020	7,968	7,968	7,968	7,968
Total Liabilities	198,665	195,679	194,836	198,738	204,464
Net block	164,196	175,913	171,680	173,006	176,370
Investment	1,096	4,905	4,905	4,905	4,905
Current Assets	81,807	79,004	92,668	101,303	108,556
Cash & bank balance	21,458	10,807	12,859	13,822	14,160
Other Current Assets	13,356	10,539	11,066	11,619	12,200
Current liabilities & Provision	59,496	70,322	80,596	86,657	91,548
Net current assets	22,312	8,681	12,072	14,647	17,009
Misc. exp	0	0	0	0	0
Total Assets	198,665	195,679	194,836	198,738	204,464

Cash Flow					
Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
PBT (Ex-Other income) (NI+Dep)	4,318	7,300	7,002	13,430	16,371
Other Non-Cash items	0	0	0	0	0
Chg in working cap	4,616	3,927	(1,338)	(1,612)	(2,024)
Operating Cashflow	21,881	21,153	24,602	29,166	31,477
Capital expenditure	(11,563)	(15,545)	(11,000)	(17,000)	(20,000)
Free Cash Flow	10,318	5,608	13,602	12,166	11,477
Investments	(12,550)	(3,809)	0	0	0
Other Investing Cash Flow	1,964	7,539	0	0	0
Investing Cashflow	(20,855)	(10,580)	(9,556)	(15,474)	(18,439)
Equity Capital Raised	10,800	0	0	0	0
Loans Taken / (Repaid)	(3,222)	(7,024)	(5,500)	(5,500)	(5,500)
Dividend paid (incl tax)	0	(2,064)	(1,762)	(1,965)	(2,403)
Other Financing Cash Flow	8,765	(7,691)	0	0	0
Financing Cashflow	12,936	(21,224)	(12,994)	(12,730)	(12,700)
Net chg in cash	13,962	(10,651)	2,052	963	338
Opening cash position	7,496	21,458	10,807	12,859	13,822
Closing cash position	21,458	10,807	12,859	13,822	14,160

Source: Company, Emkay Research

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Profitability (%)	FY21	FY22	FY23E	FY24E	FY25E
EBITDA Margin	16.1	12.3	11.2	12.5	12.7
EBIT Margin	8.5	5.6	5.1	6.8	7.1
Effective Tax Rate	18.1	24.5	24.0	24.0	24.0
Net Margin	5.5	3.1	2.6	4.1	4.6
ROCE	6.5	4.9	5.4	7.7	8.5
ROE	9.0	5.6	5.4	9.0	9.9
RoIC	7.7	5.2	5.6	8.2	9.1
Per Share Data (Rs)	FY21	FY22	FY23E	FY24E	FY25E
EPS	15.1	10.1	10.1	17.9	21.5
CEPS	35.8	32.2	34.1	42.6	47.7
BVPS	180.2	185.0	192.4	207.2	224.9
DPS	3.5	3.3	2.8	3.1	3.8
Valuations (x)	FY21	FY22	FY23E	FY24E	FY25E
PER	11.6	17.3	17.4	9.8	8.2
P/CEPS	4.9	5.5	5.2	4.1	3.7
P/BV	1.0	0.9	0.9	0.8	0.8
EV / Sales	1.0	0.8	0.7	0.6	0.5
EV / EBITDA	5.9	6.5	5.8	4.6	4.0
Dividend Yield (%)	2.0	1.9	1.6	1.8	2.2
Gearing Ratio (x)	FY21	FY22	FY23E	FY24E	FY25E
Net Debt/ Equity	0.5	0.5	0.4	0.3	0.3
Net Debt/EBIDTA	2.0	2.1	1.9	1.3	1.0
Working Cap Cycle (days)	1.8	(3.7)	(1.2)	1.1	3.5
Growth (%)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	6.4	20.4	19.2	10.4	8.3
EBITDA	44.3	(8.0)	8.6	22.9	10.0
EBIT	85.2	(20.8)	8.4	46.8	13.2
		(20.0)			
PAT	(26.5)	82.3	0.5	77.1	19.9
	(26.5)	82.3	0.5		
Quarterly (Rs mn)	(26.5) Q4FY21	82.3 Q1FY22	0.5 Q2FY22	Q3FY22	Q4FY22
Quarterly (Rs mn) Revenue	(26.5) Q4FY21 50,257	82.3 Q1FY22 45,845	0.5 Q2FY22 50,773	Q3FY22 57,075	Q4FY22 55,783
Quarterly (Rs mn) Revenue EBITDA	(26.5) Q4FY21 50,257 8,147	82.3 Q1FY22 45,845 5,668	0.5 Q2FY22 50,773 6,380	Q3FY22 57,075 7,429	Q4FY22 55,783 6,264
Quarterly (Rs mn) Revenue EBITDA EBITDA Margin (%)	(26.5) Q4FY21 50,257 8,147 16.2	82.3 Q1FY22 45,845 5,668 12.4	0.5 Q2FY22 50,773 6,380 12.6	Q3FY22 57,075 7,429 13.0	Q4FY22 55,783 6,264 11.2
Quarterly (Rs mn) Revenue EBITDA EBITDA Margin (%) PAT	(26.5) Q4FY21 50,257 8,147 16.2 2,885	82.3 Q1FY22 45,845 5,668 12.4 1,287	0.5 Q2FY22 50,773 6,380 12.6 1,783	Q3FY22 57,075 7,429 13.0 2,241	Q4FY22 55,783 6,264 11.2 1,135
Quarterly (Rs mn) Revenue EBITDA EBITDA Margin (%)	(26.5) Q4FY21 50,257 8,147 16.2	82.3 Q1FY22 45,845 5,668 12.4	0.5 Q2FY22 50,773 6,380 12.6	Q3FY22 57,075 7,429 13.0	Q4FY22 55,783 6,264 11.2 1,135
Quarterly (Rs mn) Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs)	(26.5) Q4FY21 50,257 8,147 16.2 2,885	82.3 Q1FY22 45,845 5,668 12.4 1,287	0.5 Q2FY22 50,773 6,380 12.6 1,783	Q3FY22 57,075 7,429 13.0 2,241	Q4FY22 55,783 6,264 11.2 1,135 1.8
Quarterly (Rs mn) Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs) Source: Company, Emkay Research	(26.5) Q4FY21 50,257 8,147 16.2 2,885 4.5	82.3 Q1FY22 45,845 5,668 12.4 1,287 2.0	0.5 Q2FY22 50,773 6,380 12.6 1,783 2.8	Q3FY22 57,075 7,429 13.0 2,241 3.5	Q4FY22 55,783 6,264 11.2 1,135 1.8 Mar-22
Quarterly (Rs mn) Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs) Source: Company, Emkay Research Shareholding Pattern (%)	(26.5) Q4FY21 50,257 8,147 16.2 2,885 4.5 Mar-21	82.3 Q1FY22 45,845 5,668 12.4 1,287 2.0 Jun-21	0.5 Q2FY22 50,773 6,380 12.6 1,783 2.8 Sep-21	Q3FY22 57,075 7,429 13.0 2,241 3.5 Dec-21	Q4FY22 55,783 6,264 11.2 1,135 1.8 Mar-22 37.3
Quarterly (Rs mn) Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs) Source: Company, Emkay Research Shareholding Pattern (%) Promoters	(26.5) Q4FY21 50,257 8,147 16.2 2,885 4.5 Mar-21 37.3	82.3 Q1FY22 45,845 5,668 12.4 1,287 2.0 Jun-21 37.6	0.5 Q2FY22 50,773 6,380 12.6 1,783 2.8 2.8 Sep-21 37.3	Q3FY22 57,075 7,429 13.0 2,241 3.5 Dec-21 37.3	19.9 Q4FY22 55,783 6,264 11.2 1,135 1.8 Mar-22 37.3 19.4 18.6

Source: Capitaline

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RECOMMENDATION HISTORY TABLE

Date	Closing Price	TP	Period (months)	Rating	Analyst
15-May-22	201	255	12m	Buy	Raghunandhan NL
06-Apr-22	197	250	12m	Buy	Raghunandhan NL
24-Feb-22	179	300	12m	Buy	Raghunandhan NL
03-Feb-22	225	300	12m	Buy	Raghunandhan NL
02-Nov-21	223	290	12m	Buy	Raghunandhan NL
05-Aug-21	222	305	12m	Buy	Raghunandhan NL
02-Jul-21	227	290	12m	Buy	Raghunandhan NL
29-Jun-21	226	290	12m	Buy	Raghunandhan NL
18-Jun-21	227	290	12m	Buy	Raghunandhan NL
01-Jun-21	222	290	12m	Buy	Raghunandhan NL
30-May-21	224	290	12m	Buy	Raghunandhan NL
14-May-21	208	290	12m	Buy	Raghunandhan NL
05-Feb-21	242	306	12m	Buy	Raghunandhan NL
06-Nov-20	153	175	12m	Buy	Raghunandhan NL
11-Oct-20	138	111	12m	Hold	Raghunandhan NL
28-Sep-20	128	111	12m	Hold	Raghunandhan NL
06-Aug-20	116	111	12m	Hold	Raghunandhan NL
29-Jun-20	108	95	12m	Hold	Raghunandhan NL
21-May-20	92	95	12m	Hold	Raghunandhan NL
04-May-20	89	105	12m	Hold	Raghunandhan NL
13-Apr-20	86	105	12m	Hold	Raghunandhan NL
27-Feb-20	150	175	12m	Hold	Raghunandhan NL
14-Feb-20	159	175	12m	Hold	Raghunandhan NL
05-Feb-20	168	175	12m	Hold	Raghunandhan NL
27-Dec-19	164	165	12m	Hold	Raghunandhan NL
27-Nov-19	172	165	12m	Hold	Raghunandhan NL
06-Nov-19	169	165	12m	Hold	Raghunandhan NL
02-Aug-19	150	143	12m	Hold	Raghunandhan NL

Source: Company, Emkay Research

RECOMMENDATION HISTORY CHART



Source: Bloomberg, Company, Emkay Research

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Emkay Alpha Portfolio – Automobiles & Auto Ancillaries

EAP sector portfolio

Analyst: Raghunandhan NL

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Sector

Automobiles and Ancillaries

Analyst bio

Raghu holds an MBA and comes with total 13 years of research experience. His team currently covers 17 stocks in the Indian Automobiles and Ancillaries space.

Company Name	BSE200 Weight	EAP Weight	OW/UW (%)	OW/UW (bps)	EAP Weight based on Current NAV	i (Chango i
Auto & Auto Ancillaries	4.98	4.98	0%	0	100.00	
Amara Raja Batteries	0.00	0.00	NA	0	0.00	0
Apollo Tyres	0.00	0.00	NA	0	0.00	0
Ashok Leyland	0.21	0.21	0%	0	4.17	0
Atul Auto	0.00	0.00	NA	0	0.00	0
Bajaj Auto	0.53	0.53	0%	0	10.64	0
Bharat Forge	0.18	0.18	0%	0	3.63	0
Eicher Motors	0.41	0.33	-21%	-8	6.56	0
Escorts	0.00	0.02	NA	2	0.38	0
Exide Industries	0.00	0.00	NA	0	0.00	0
Hero Motocorp	0.36	0.36	0%	0	7.31	0
Mahindra & Mahindra	1.07	1.07	0%	0	21.51	0
Maruti Suzuki India	1.16	1.18	2%	2	23.75	0
Motherson Sumi	0.00	0.00	NA	0	0.00	0
Motherson Sumi Wiring India	0.00	0.02	NA	2	0.37	0
Tata Motors	0.77	0.78	2%	1	15.70	0
Tata Motors DVR*	0.10	0.11	10%	1	2.25	0
TVS Motor	0.19	0.19	0%	0	3.73	0
Cash	0.00	0.00	NA	0	0.0	0

Source: Emkay Research

High Conviction/Strong Over Weight High Conviction/Strong Under Weight

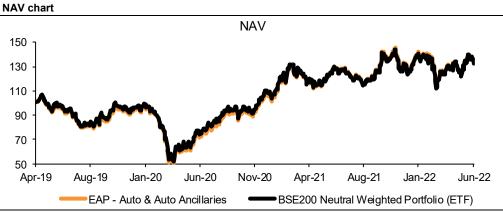
Sector portfolio NAV

	Base					Latest
	1-Apr-19	16-Jun-21	16-Dec-21	16-Mar-22	16-May-22	16-Jun-22
EAP - Auto & Auto Ancillaries	100.0	127.6	131.7	124.0	127.6	132.8
BSE200 Neutral Weighted Portfolio (ETF)	100.0	127.3	130.6	123.1	127.3	132.5
*Performance measurement base date 1 st April 2019						

Source: Emkay Research

Price Performance (%)

	1m	3m	6m	12m
EAP - Auto & Auto Ancillaries	4.1%	7.1%	0.8%	4.1%
BSE200 Neutral Weighted Portfolio (ETF)	4.0%	7.6%	1.4%	4.1%
Source: Emkav Research				



Source: Emkay Research

Please see our model portfolio (Emkay Alpha Portfolio): Nifty

Please see our model portfolio (Emkay Alpha Portfolio): SMID

"Emkay Alpha Portfolio – SMID and Nifty are a supporting document to the Emkay Alpha Portfolios Report and is updated on regular intervals"

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Ratings	Expected Return within the next 12-18 months.
BUY	Over 15%
HOLD	Between -5% to 15%
SELL	Below -5%

Completed Date: 18 Jun 2022 01:50:11 (SGT) Dissemination Date: 18 Jun 2022 01:51:11 (SGT)

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