

AUTOMOBILES

Q2FY21 Preview

Inventory buildup ahead of festive season; reduce exposure

During Q2FY21, most OEMs have built up dealer inventory on hopes of a strong revival in the upcoming festive season. With higher quarterly dispatches, we expect revenues and margins to expand on account of low-cost inventories and better operating efficiency. Our dealer checks suggest that Q2 retail sales were not very encouraging but hopes are pinned on flattish YoY festive season demand. After a sharp rally, we recommend booking profits in most OEMs. We have SELL ratings on AL, BJAUT, EIM, ESC, MM and TVSL; REDUCE on HMCL.

Inventory built up ahead of Oct-Dec festive season: While the markets have cheered a strong revival in auto sales in Q2FY21 (primary sales from OEMs to dealers), most OEMs have built up dealer inventory – from 18-22 days as of Jun-end to 32-35 days as of Sep-end – on hopes of a strong demand revival in the upcoming festive season.

Mixed sales outlook: For Q2, we expect positive YoY revenue growth for Maruti Suzuki (MSIL), Hero Moto (HMCL), TVS Motor (TVSL), M&M (MM), Escorts (ESC), Swaraj Engines (SWE) and VST Tillers (VSTT). In contrast, we expect negative growth for Bajaj Auto (BJAUT), Eicher Motor (EIM) and Ashok Leyland (AL). Most players are likely to post stronger gross margins due to low-cost inventory and increased operating efficiencies.

Channel checks suggest YoY sales contraction: While monthly dispatches have been better than Q1, we remain cautious. Our channel checks with dealers in Rajasthan, Uttar Pradesh and Madhya Pradesh – constituting ~25% of the auto market – suggest that Q2 retail sales have not been very encouraging. Dealers pointed to significant pandemic-related stress across industries such as hotels, aviation, textiles, jewellery and mining. Agriculture demand remains strong and dealers are hoping for flattish festive period sales YoY.

Maintain cautious view: We believe stable festive sales augur well for the industry. Current inventories are not alarming and we have factored in a significant revival in demand from H2FY21 onwards. However, most auto stocks have rallied sharply in the recent past on strong dispatches and continue to be richly valued – much ahead of their long-term P/E multiples. Despite healthy festive demand expectations, we see no meaningful upside from current levels and hence recommend booking profits in most OEMs. We reiterate SELL on AL, BJAUT, EIM, MM, ESC and TVSL; HMCL remains REDUCE.

| 13 October 2020

Mayur Milak | Nishant Chowhan, CFA research@bobcaps.in

RECOMMENDATION SNAPSHOT

Ticker	Rating
APTY IN	BUY
AL IN	SELL
BJAUT IN	SELL
BIL IN	REDUCE
CEAT IN	REDUCE
EIM IN	SELL
ESC IN	SELL
HMCL IN	REDUCE
JKI IN	BUY
MM IN	SELL
MSIL IN	ADD
MDAIN	BUY
MRF IN	ADD
SWE IN	SELL
SRTY IN	BUY
TVSL IN	SELL
VSTT IN	BUY





Company-wise expectations

FIG 1 – QUARTERLY PREVIEW

Company (Rs mn)	Q2FY21E	Q2FY20	YoY (%)	Q1FY21	Q₀Q (%)	Remarks
Ashok Leyland						AL's volumes declined 33% YoY in Q2 with MHCVs falling by a
Sales	27,985	39,925	(29.9)	6,509	329.9	sharper 53% while LCVs were down 5%. ASPs are expected to
EBITDA	263	2,286	(88.5)	(3,332)	NA	improve 6% YoY due to BSVI transition. Overall, revenue is
Adj PAT	(1,359)	1,037	(231.1)	(3,871)	NA	projected to decline 30% YoY. Lower operating efficiencies
EBITDA margin (%)	0.9	5.7	-	(51.2)	-	would hinder EBITDA growth – hence our EBITDA margin
PAT margin (%)	(4.9)	2.6	-	(59.5)	-	estimate of only 0.9%. We expect AL to post a loss of Rs 1.4bn.
Maruti Suzuki						Led by a 16% YoY rise in volumes, we expect 16% growth in Q2
Sales	197,093	169,853	16.0	41,065	380.0	revenues. Operating margins are forecast to expand 20bps
EBITDA	19,170	16,063	19.3	(8,634)	NA	YoY. Adj. PAT is likely to improve only 1% YoY to Rs 13.7bn
Adj PAT	13,668	13,586	0.6	(2,494)	NA	given one-off lower taxes in Q2FY20. Key factors to watch are
EBITDA margin (%)	9.7	9.5	-	(21.0)	-	inventory levels, festive demand outlook and new launch
PAT margin (%)	6.9	8.0	-	(6.1)	-	timelines.
Bajaj Auto						Volumes fell 10% YoY in Q2; 3Ws were down 53% while 2Ws
Sales	72,333	77,073	(6.2)	30,792	134.9	fell by only 2%. We expect ASPs to improve ~5% YoY, limiting
EBITDA	13,548	12,781	6.0	4,085	231.7	the fall in revenue to 6% YoY. Operating margins are forecast
Adj PAT	12,395	14,024	(11.6)	5,280	134.8	to expand on the back of better gross margins and normalised
EBITDA margin (%)	18.7	16.6	-	13.3	-	production levels. Key monitorables are export market demand,
PAT margin (%)	17.1	18.2	-	17.1	-	domestic festive demand, inventory levels and launch timelines.
Eicher Motors						Revenue is expected to dip 7% YoY as Royal Enfield volumes
Sales	20,310	21,819	(6.9)	7,692	164.0	were down 10% in Q2 while ASPs are expected to improve 3%.
EBITDA	4,344	5,460	(20.4)	12	36,100.0	Despite sequential gross margin improvement (by 540bps),
Adj PAT	3,407	5,705	(40.3)	123	2,669.9	expected YoY contraction could drive an EBITDA margin
EBITDA margin (%)	21.4	25.0	-	0.2	-	decline of 360bps YoY to 21.4%. Adj. PAT is projected to fall
PAT margin (%)	16.8	26.1	-	1.6	-	40% YoY due to one-off tax savings in Q2FY20.
Hero MotoCorp						We expect ASPs to rise 6% YoY given price hikes and BSVI
Sales	86,374	75,707	14.1	29,715	190.7	transition even as volumes were up 7% YoY, leading to a 14%
EBITDA	10,997	11,011	(0.1)	1,081	917.3	jump in revenues. Gross margins are likely to remain flattish QoQ
Adj PAT	7,755	9,349	(17.0)	613	1,165.1	and operating leverage benefits should kick in. Key monitorables
EBITDA margin (%)	12.7	14.5	-	3.6	-	are the response to BSVI technology, inventory levels, festive
PAT margin (%)	9.0	12.3	-	2.1	-	demand outlook and any vendor-side supply challenges.
TVS Motor						
Sales	45,328	43,478	4.3	14,317	216.6	Revenues are expected to improve 4% YoY to Rs 45.3bn
EBITDA	3,561	3,820	(6.8)	(466)	NA	(volumes –2% YoY, ASPs +6%). 3Ws continue to struggle. We
Adj PAT	1,575	1,790	(12.0)	(1,391)	NA	believe margins will return to the green as better operating
EBITDA margin (%)	7.9	8.8	-	(3.3)	-	 efficiencies kick in. Key factors to watch for are festive demand and how fast scooter and 3W demand revives.
PAT margin (%)	3.5	4.1	-	(9.7)	-	and now rast scooler and DVV demand revives.
Mahindra&Mahindra (N	MM+MVML)					Autouchumes for MMM upped down 22% V-V-ukila too k
Sales	111,810	109,351	2.2	55,894	100.0	Auto volumes for MM were down 23% YoY while tractor sales picked up 30% YoY in Q2. Healthy gross margin improvement
EBITDA	15,654	15,408	1.6	5,732	173.1	should offset higher other expenses and employee costs,
Adj PAT	9,801	13,548	(27.7)	389	2,419.5	leading to unchanged EBITDA margins YoY. Adj. PAT would
EBITDA margin (%)	14.0	14.1	-	10.3	-	likely be impacted due to lower other income estimated at
EBH B/ Thiangin (70)						



Company (Rs mn)	Q2FY21E	Q2FY20	YoY (%)	Q1FY21	QºQ (%)	Remarks
Escorts						- Tractor volumes rose 24% YoY while we expect construction
Sales	14,792	13,239	11.7	10,616	39.3	and railway revenue to decline, leading to overall revenue
EBITDA	1,952	1,267	54.1	1,196	63.2	growth of 12% YoY. A gradual increase in utilisation (close to
Adj PAT	1,434	1,138	26.0	922	55.5	100% in Sep) should aid better margins, supported by softer
EBITDA margin (%)	13.2	9.6	-	11.3	-	RM prices. We expect margins to rise 360bps YoY. Key factors
PAT margin (%)	9.7	8.6	-	8.7	-	to watch are the supply chain situation and Kubota deal updates.
Swaraj Engines						
Sales	2,779	2,227	24.8	1,170	137.5	We expect SWE to capture ~35% of M&M tractor sales and
EBITDA	404	, 300	34.7	129	213.2	clock revenue growth of ~25% YoY during Q2. With better
Adj PAT	287	254	13.0	78	267.9	gross margins and higher operating efficiencies, we model for
EBITDA margin (%)	14.5	13.5	-	11.0		EBITDA margins of 14.5%, up 100bps YoY. Key factors to
PAT margin (%)	10.3	11.4		6.7		watch are demand outlook and market share gains.
VST Tillers	10.5			0.7		
Sales	2,109	1,609	21.1	1,462	2 N N	Since restrictions were imposed on tiller imports from China,
	,	,	510.2	,	44.3	VSTT has witnessed a sharp jump in tiller demand. The company
	238	39	510.3	164	45.1	continues to see strong demand in tractors too. We expect
Adj PAT	207	64	223.4	171	21.1	higher volumes to assist 31% YoY growth in revenues. Key monitorables are newer subsidy announcements which could
EBITDA margin (%)	11.3	2.4	-	11.2	-	further escalate the demand for tillers.
PAT margin (%)	9.8	4.0	-	11.7	-	farther escalate the demand for thiers.
Apollo Tyres						We have factored the OEM demand for various segments and
Sales	39,000	39,858	(2.2)	28,734	35.7	a steady growth in the replacement market to arrive at APTY's
EBITDA	5,292	4,320	22.5	2,373	123.0	quarterly revenues. With crude costs being at their lowest
Adj PAT	761	831	(8.4)	(1,346)	NA	during the quarter, we expect gross margins to improve for
EBITDA margin (%)	13.6	10.8	-	8.3	-	most tyre companies. Steady natural rubber prices, higher
PAT margin (%)	2.0	2.1	-	(4.7)	-	volumes and lower imports will all assist margins.
Balkrishna Industries						
Sales	12,130	10,712	13.2	9,287	30.6	We assume tonnage volumes will increase 8% YoY with ASPs
EBITDA	3,707	2,675	38.6	2,306	60.8	improving by 5%, leading to a 13% YoY increase in revenues.
Adj PAT	2,471	2,910	(15.1)	1,218	102.9	 Operating margins are expected to expand 560bps YoY supported by better gross margins. Adj. PAT is forecast to fall
EBITDA margin (%)	30.6	25.0	-	24.8	-	 15% given a one-off tax adjustment in Q2F20.
PAT margin (%)	20.4	27.2	-	13.1	-	8
CEAT						CEAT stands to benefit from a healthy demand uptick in 2Ws
Sales	17,000	16,453	3.3	10,665	59.4	and is expected to post a 3% YoY rise in revenues. EBITDA
EBITDA	1,874	1,708	9.7	992	88.9	margins are projected to improve marginally by 60bps while adj.
Adj PAT	622	667	(6.7)	71	776.1	PAT could fall 7% YoY due to higher interest and depreciation.
EBITDA margin (%)	11.0	10.4	-	9.3	-	Key factors to monitor are management's views on demand,
PAT margin (%)	3.7	4.1	-	0.7	-	direction of RM prices and any increase in product prices.
JK Tyre						
Sales	20,000	21,550	(7.2)	11,308	76.9	Baking in OEM demand for various segments and steady
EBITDA	2,320	2,964	(21.7)	(38)	NA	growth in the replacement market, we expect revenue to dip 7% YoY given a higher dependence on the CV segment. Gross
Adj PAT	86	2,180	(96.1)	(1,713)	NA	margins are likely to improve sequentially due to lower crude
EBITDA margin (%)	11.6	13.8	-	(0.3)		and natural rubber prices. However, Adj. PAT remains affected
PAT margin (%)	0.4	10.1		(15.1)		by one-off tax adjustment in Q2FY20, leading to 96% YoY fall.
MRF	0.4	10.1		(13.1)		
Sales	39,000	39,476	(1.2)	21 206	60.5	We assume volumes will rise ${\sim}5\%$ YoY in the replacement
				24,306		channel which should partially offset the sharp fall in MHCV
EBITDA	6,546	5,408	21.0	3,315	97.5	OEM sales, limiting the revenue decline to 1% YoY. Operating
Adj PAT	2,699	2,204	22.5	171	1,478.4	-



Company (Rs mn)	Q2FY21E	Q2FY20	YoY (%)	Q1FY21	QºQ (%)	Remarks
EBITDA margin (%)	16.8	13.7	-	13.6	-	margins are expected to expand 310bps on the back of lower
PAT margin (%)	6.9	5.6	-	0.7	-	RM cost and higher capacity utilisation.
TVS Srichakra						Given higher exposure to 2W segment tyres, we expect TVSS
Sales	5,669	5,451	4.0	2,065	174.5	to grow ahead of peers and clock 4% YoY revenue growth.
EBITDA	787	604	30.3	(161)	NA	Healthy gross margin improvement of 140bps YoY and
Adj PAT	358	203	76.4	(354)	NA	operating leverage benefits should aid EBITDA margin
EBITDA margin (%)	13.9	11.1	-	(7.8)	-	expansion of 280bps YoY. Adj. PAT is expected to jump 76%
PAT margin (%)	6.3	3.7	-	(17.1)	-	YoY supported by a lower tax rate.
Minda Corp						
Sales	5,250	1,373	282.4	1,780	194.9	Strong growth in OEM production, especially 2Ws, will benefit
EBITDA	551	684	(19.4)	(203)	NA	MDA, aiding sharp recovery in quarterly revenues QoQ. With
Adj PAT	276	372	(25.8)	(364)	NA	higher operating efficiencies, we expect EBITDA margins of
EBITDA margin (%)	10.5	49.8	-	(11.4)	-	 10.5% (lossmaking plastic division hived off). We also model for a sharp recovery in adj. PAT QoQ.
PAT margin (%)	5.3	27.1	-	(20.4)	-	

Source: Company, BOBCAPS Research

FIG 2 – Q2FY21 VOLUME SNAPSHOT

Company	Q2FY21	Q2FY20	YoY (%)	Q1FY21	Q₀Q (%)
Ashok Leyland	19,444	28,938	(32.8)	2,394	712.2
HCVs	7,936	16,815	(52.8)	755	951.1
LCVs	11,508	12,123	(5.1)	1,639	602.1
Atul Auto	4,152	12,259	(66)	1,477	181.1
Three-Wheelers	4,152	12,259	(66.1)	1,477	181.1
Bajaj Auto	1,053,337	1,173,591	(10.2)	443,103	137.7
Motorcycles	964,465	984,240	(2.0)	399,929	141.2
3Ws	88,872	189,351	(53.1)	43,174	105.8
Exports (of above)	479,751	544,511	(11.9)	251,840	90.5
Eicher Motors	158,686	178,229	(11.0)	59,307	167.6
RE	150,519	166,859	(9.8)	57,178	163.2
VECV	8,167	11,370	(28.2)	2,129	283.6
Escorts	24,441	21,051	16.1	18,150	34.7
Hero MotoCorp	1,814,683	1,691,420	7.3	563,426	222.1
Mahindra & Mahindra	185,270	191,390	(3.2)	95,308	94.4
Auto	92,024	119,570	(23.0)	29,651	210.4
Tractors	93,246	71,820	29.8	65,657	42.0
Maruti Suzuki	393,130	338,317	16.2	76,599	413.2
Domestic	370,619	312,519	18.6	67,027	452.9
Exports	22,511	25,798	(12.7)	9,572	135.2
TVS Motor	867,834	885,832	(2.0)	267,563	224.3
2Ws	834,346	842,439	(1.0)	256,058	225.8
3Ws	33,488	43,393	(22.8)	11,505	191.1

Source: Companies, BOBCAPS Research



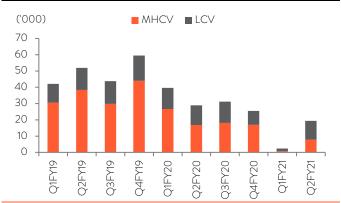
FIG 3 – COMMODITY AND CURRENCY QUARTERLY TRENDS

Key Commodities (USD) Aluminium 2,264 2,054 1,966 1,862 1,794 1,765 1,756 QoQ (%) 18.8 (9.3) (4.3) (5.3) (3.7) (1.6) (0.5) Lead 2,384 2,097 1,966 2,034 1,883 2,029 2,042 QoQ (%) 10.6 (12.0) (6.2) 3.5 (7.4) 7.7 0.6 Brent oil 75 75 68 63 69 62 63 QoQ (%) 48.7 1.0 (10.1) (6.8) 8.5 (9.7) 1.2 Rubber (RS4) (Rs) 12,382 13,071 12,357 12,565 13,899 14,265 12,749 QoQ (%) (5.4) 5.6 (5.5) 1.7 10.6 2.6 (10.6) Hot rolled steel 4,168 4,300 3,926 3,802 3,949 3,793 3,720 QoQ (%) 21.4 4.0 (5.3) (4.9) 0.3 <t< th=""><th>1,691 (3.7) 1,843 (9.8) 51 (19.2) 13,423 5.3</th><th>1,501 (11.2) 1,679 (8.9) 31 (37.9)</th><th>1,704 13.5 1,875 11.7 43 35.8</th></t<>	1,691 (3.7) 1,843 (9.8) 51 (19.2) 13,423 5.3	1,501 (11.2) 1,679 (8.9) 31 (37.9)	1,704 13.5 1,875 11.7 43 35.8
QoQ (%)18.8(9.3)(4.3)(5.3)(3.7)(1.6)(0.5)Lead2,3842,0971,9662,0341,8832,0292,042QoQ (%)10.6(12.0)(6.2)3.5(7.4)7.70.6Brent oil75756863696263QoQ (%)48.71.0(10.1)(6.8)8.5(9.7)1.2Rubber (RS4) (Rs)12,38213,07112,35712,56513,89914,26512,749QoQ (%)(5.4)5.6(5.5)1.710.62.6(10.6)Hot rolled steel4,1684,3003,9263,8023,9493,7933,720QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key Currencies111.3111.313INR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/EUR79.981.582.380.178.278.278.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	(3.7) 1,843 (9.8) 51 (19.2) 13,423	(11.2) 1,679 (8.9) 31	13.5 1,875 11.7 43
Lead2,3842,0971,9662,0341,8832,0292,042QoQ (%)10.6(12.0)(6.2)3.5(7.4)7.70.6Brent oil75756863696263QoQ (%)48.71.0(10.1)(6.8)8.5(9.7)1.2Rubber (RS4) (Rs)12,38213,07112,35712,56513,89914,26512,749QoQ (%)(5.4)5.6(5.5)1.710.62.6(10.6)Hot rolled steel4,1684,3003,9263,8023,9493,7933,720QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key CurrenciesIIR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.31.31.31.31.31.41.31.31.31.41.31.31.31.41.31.31.41.31.41.31.41.31.41.31.41.31.41.31.41.31.41.31.41.31.41.31.41.31.41.31.41.31.41.51.41.91.41.91.4<	1,843 (9.8) 51 (19.2) 13,423	1,679 (8.9) 31	1,875 11.7 43
QoQ (%)10.6(12.0)(6.2)3.5(7.4)7.70.6Brent oil75756863696263QoQ (%)48.71.0(10.1)(6.8)8.5(9.7)1.2Rubber (RS4) (Rs)12,38213,07112,35712,56513,89914,26512,749QoQ (%)(5.4)5.6(5.5)1.710.62.6(10.6)Hot rolled steel4,1684,3003,9263,8023,9493,7933,720QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key Currencies11.41.31.31.31.31.31.3INR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/EUR79.981.582.380.178.278.278.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	(9.8) 51 (19.2) 13,423	(8.9) 31	11.7 43
Brent oil 75 75 68 63 69 62 63 QoQ (%) 48.7 1.0 (10.1) (6.8) 8.5 (9.7) 1.2 Rubber (RS4) (Rs) 12,382 13,071 12,357 12,565 13,899 14,265 12,749 QoQ (%) (5.4) 5.6 (5.5) 1.7 10.6 2.6 (10.6) Hot rolled steel 4,168 4,300 3,926 3,802 3,949 3,793 3,720 QoQ (%) 28.7 3.2 (8.7) (3.2) 3.8 (3.9) (1.9) Cold rolled steel 4,606 4,788 4,535 4,313 4,326 4,292 4,307 QoQ (%) 21.4 4.0 (5.3) (4.9) 0.3 (0.8) 0.4 QoQ (%) 21.4 4.0 (5.3) (4.9) 0.3 (0.8) 0.4 QoQ (%) 21.4 4.0 (5.3) (4.9) 0.3 (0.8) 71.2	51 (19.2) 13,423	31	43
QoQ (%)48.71.0(10.1)(6.8)8.5(9.7)1.2Rubber (RS4) (Rs)12,38213,07112,35712,56513,89914,26512,749QoQ (%)(5.4)5.6(5.5)1.710.62.6(10.6)Hot rolled steel4,1684,3003,9263,8023,9493,7933,720QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key Currencies1170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/EUR79.981.582.380.178.278.278.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	(19.2) 13,423		
Rubber (RS4) (Rs)12,38213,07112,35712,56513,89914,26512,749QoQ (%)(5.4)5.6(5.5)1.710.62.6(10.6)Hot rolled steel4,1684,3003,9263,8023,9493,7933,720QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key CurrenciesIINR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/USD67.170.172.170.569.670.371.2QoQ (%)12.42.10.9(2.6)(2.4)0.10.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	13,423	(37.9)	25.0
QoQ (%)(5.4)5.6(5.5)1.710.62.6(10.6)Hot rolled steel4,1684,3003,9263,8023,9493,7933,720QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key CurrenciesInr/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/EUR79.981.582.380.178.278.278.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	•		50.8
Hot rolled steel4,1684,3003,9263,8023,9493,7933,720QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key CurrenciesINR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/EUR79.981.582.380.178.278.278.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	53	12,066	13,088
QoQ (%)28.73.2(8.7)(3.2)3.8(3.9)(1.9)Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key Currencies70.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/EUR79.981.582.380.178.278.278.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	5.5	(10.1)	8.5
Cold rolled steel4,6064,7884,5354,3134,3264,2924,307QoQ (%)21.44.0(5.3)(4.9)0.3(0.8)0.4Key CurrenciesINR/USD67.170.172.170.569.670.371.2QoQ (%)4.04.52.9(2.2)(1.3)1.11.3INR/EUR79.981.582.380.178.278.278.9QoQ (%)12.42.10.9(2.6)(2.4)0.10.9INR/GBP91.291.492.891.789.486.791.7	3,602	3,550	3,928
QoQ (%) 21.4 4.0 (5.3) (4.9) 0.3 (0.8) 0.4 Key Currencies INR/USD 67.1 70.1 72.1 70.5 69.6 70.3 71.2 QoQ (%) 4.0 4.5 2.9 (2.2) (1.3) 1.1 1.3 INR/EUR 79.9 81.5 82.3 80.1 78.2 78.2 78.9 QoQ (%) 12.4 2.1 0.9 (2.6) (2.4) 0.1 0.9 INR/GBP 91.2 91.4 92.8 91.7 89.4 86.7 91.7	(3.2)	(1.4)	10.6
Key Currencies INR/USD 67.1 70.1 72.1 70.5 69.6 70.3 71.2 QoQ (%) 4.0 4.5 2.9 (2.2) (1.3) 1.1 1.3 INR/EUR 79.9 81.5 82.3 80.1 78.2 78.9 QoQ (%) 12.4 2.1 0.9 (2.6) (2.4) 0.1 0.9 INR/GBP 91.2 91.4 92.8 91.7 89.4 86.7 91.7	4,257	3,947	4,480
INR/USD 67.1 70.1 72.1 70.5 69.6 70.3 71.2 QoQ (%) 4.0 4.5 2.9 (2.2) (1.3) 1.1 1.3 INR/EUR 79.9 81.5 82.3 80.1 78.2 78.2 78.9 QoQ (%) 12.4 2.1 0.9 (2.6) (2.4) 0.1 0.9 INR/GBP 91.2 91.4 92.8 91.7 89.4 86.7 91.7	(1.2)	(7.3)	13.5
QoQ (%) 4.0 4.5 2.9 (2.2) (1.3) 1.1 1.3 INR/EUR 79.9 81.5 82.3 80.1 78.2 78.2 78.9 QoQ (%) 12.4 2.1 0.9 (2.6) (2.4) 0.1 0.9 INR/GBP 91.2 91.4 92.8 91.7 89.4 86.7 91.7			
INR/EUR 79.9 81.5 82.3 80.1 78.2 78.2 78.9 QoQ (%) 12.4 2.1 0.9 (2.6) (2.4) 0.1 0.9 INR/GBP 91.2 91.4 92.8 91.7 89.4 86.7 91.7	72.4	75.9	74.4
QoQ (%) 12.4 2.1 0.9 (2.6) (2.4) 0.1 0.9 INR/GBP 91.2 91.4 92.8 91.7 89.4 86.7 91.7	1.6	4.9	(2.0)
INR/GBP 91.2 91.4 92.8 91.7 89.4 86.7 91.7	79.9	83.6	86.9
	1.2	4.7	3.9
Q _o Q (%) 10.5 0.2 1.5 (1.1) (2.5) (3.0) 5.7	92.7	94.2	96.1
	1.1	1.6	1.9
INR/JPY 0.6 0.6 0.6 0.6 0.6 0.7 0.7	0.7	0.7	0.7
QoQ(%) 5.8 2.4 1.6 0.1 (1.1) 3.7 (0.1)	1.5	6.1	(0.7)
USD/EUR 1.2 1.2 1.1 1.1 1.1 1.1 1.1	1.1	1.1	1.2
QoQ(%) 8.2 (2.4) (1.9) (0.4) (1.1) (1.0) (0.4)	(0.4)	(0.1)	6.1
USD/GBP 1.4 1.3 1.3 1.3 1.3 1.2 1.3	1.3	1.2	1.3
Q ₀ Q(%) 6.3 (4.2) (1.3) 1.3 (1.3) (4.1) 4.5		(3.0)	4.1

Source: Bloomberg, BOBCAPS Research

Quarterly volume trends





Source: Companies, BOBCAPS Research

FIG 5 - BAJAJ AUTO



Source: Companies, BOBCAPS Research

AUTOMOBILES



FIG 6 - ROYAL ENFIELD

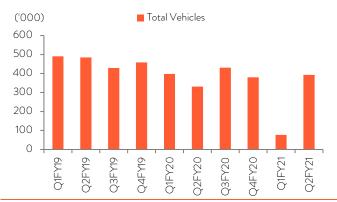


Source: Companies, BOBCAPS Research



Source: Companies, BOBCAPS Research

FIG 10 - MARUTI SUZUKI



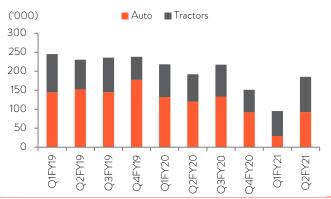
Source: Companies, BOBCAPS Research

FIG 7 – ESCORTS



Source: Companies, BOBCAPS Research

FIG 9 - MAHINDRA & MAHINDRA



Source: Companies, BOBCAPS Research

FIG 11 - TVS MOTOR

('000) ■ 2Ws ■ 3Ws 1,200 1,000 800 600 400 200 0 Q3FY19 Q4FY20 Q1FY21 Q4FY19 Q1FY20 Q2FY19 Q2FY21 Q1FY19 Q2FY20 Q3FY20

Source: Companies, BOBCAPS Research

FIG 8 – HERO MOTOCORP



Disclaimer

Recommendations and Absolute returns (%) over 12 months

BUY - Expected return >+15%

ADD – Expected return from >+5% to +15%

REDUCE – Expected return from -5% to +5%

SELL - Expected return <-5%

Note: Recommendation structure changed with effect from 1 January 2018 (Hold rating discontinued and replaced by Add / Reduce)

Rating distribution

As of 30 September 2020, out of 104 rated stocks in the BOB Capital Markets Limited (BOBCAPS) coverage universe, 54 have BUY ratings, 18 have ADD ratings, 10 are rated REDUCE and 22 are rated SELL. None of these companies have been investment banking clients in the last 12 months.

Analyst certification

The research analyst(s) authoring this report hereby certifies that (1) all of the views expressed in this research report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOBCAPS.

General disclaimers

BOBCAPS is engaged in the business of Institutional Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS has obtained registration as a Research Entity under SEBI (Research Analysts) Regulations, 2014, having registration No.: INH00000040 valid till 03 February 2020. BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice.

The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities — that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may act as market makers or assume an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

AUTOMOBILES



For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

In the US, this material is only for Qualified Institutional Buyers as defined under rule 144(a) of the Securities Act, 1933. No part of this document may be distributed in Canada or used by private customers in the United Kingdom.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS's prior written consent.

Company-specific disclosures under SEBI (Research Analysts) Regulations, 2014

The research analyst(s) or his/her relatives do not have any material conflict of interest at the time of publication of this research report.

BOBCAPS or its research analyst(s) or his/her relatives do not have any financial interest in the subject company. BOBCAPS or its research analyst(s) or his/her relatives do not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

The research analyst(s) has not received any compensation from the subject company in the past 12 months. Compensation of the research analyst(s) is not based on any specific merchant banking, investment banking or brokerage service transactions.

BOBCAPS or its research analyst(s) is not engaged in any market making activities for the subject company.

The research analyst(s) has not served as an officer, director or employee of the subject company.

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS's associates may have financial interest in the subject company. BOBCAPS's associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.