

Estimate change	←→
TP change	←
Rating change	—

Bloomberg	HMCL IN
Equity Shares (m)	200
M.Cap.(INRb)/(USDb)	922.4 / 11
52-Week Range (INR)	4953 / 2551
1, 6, 12 Rel. Per (%)	2/33/57
12M Avg Val (INR M)	2678

Financials & Valuations (INR b)

Y/E March	2024	2025E	2026E
Sales	374.6	419.4	482.7
EBITDA	52.6	60.5	69.9
EBITDA margin %	14.0	14.4	14.5
Adj. PAT	40.9	47.7	56
Adj. EPS (INR)	204.6	238.3	279.8
EPS Gr. (%)	40.5	16.5	17.4
BV/Sh. (INR)	900	1,002	1,131
Ratios			
RoE (%)	23.6	25.1	26.2
RoCE (%)	23.1	24.6	25.8
Payout (%)	73.3	56.7	53.6
Valuations			
P/E (x)	22.6	19.4	16.5
P/BV (x)	5.1	4.6	4.1
Div. Yield (%)	3.2	2.9	3.2
FCF Yield (%)	4.7	4.0	5.6

Shareholding pattern (%)

	5 P	,			
As On	Mar-24	Dec-23	Mar-23		
Promoter	34.8	34.8	34.8		
DII	27.8	28.1	27.9		
FII	28.9	28.3	27.0		
Others	8.6	8.8	10.4		

FII Includes depository receipts

Hero MotoCorp

CMP: INR4,624 TP: INR5,320 (+15%) Buy

In-line performance; demand outlook positive

Guides to double-digit revenue growth for industry in FY25

- Hero MotoCorp (HMCL) posted an in-line operating performance in 4QFY24. Led by a favorable mix and cost savings, gross margins came in better at 33.6% (-20bp QoQ, our est. 32.7%). However, higher other operating expenses, partially due to ~130bp negative impact of EV spending, led to in-line EBITDA margin of 14.3%, up 130bp YoY.
- We expect a CAGR of ~13.5%/15%/17% in revenue/EBITDA/PAT over FY24-26E. The stock currently trades at ~19.4x/16.5x FY25E/FY26E EPS. Reiterate our BUY rating on the stock with a TP of INR5,320 (18x FY26E EPS + INR137/INR132 for Hero FinCorp/Ather after 20% holding company discount).

EV spending dents EBITDA margin by 130bp in 4Q

- 4QFY24 revenue/EBITDA/Adj. PAT grew ~15%/26%/18% YoY to INR95.2b/ INR13.6b/INR10.2b. FY24 revenue/EBITDA/adj. PAT grew ~11%/32%/41% YoY.
- Net realizations grew 5% YoY to INR68.4k (est. INR66.7k). Volumes grew 10% YoY. Parts and Accessories business (PAM) grew to INR13.8b in 4QFY24 (vs. INR12.7b in 4QFY23).
- Gross margins expanded 150bp YoY (down 20bp QoQ) to 33.6% (est.
 32.7%), owing to lower commodity costs, cost savings and favorable mix.
- Led by better gross margins and operating leverage, EBITDA margins expanded 120bp YoY (-80bp QoQ) to 14.3% (est. 14%). EBITDA grew 25.5% YoY to INR13.6b (est. INR13b). The impact of EV spending on the overall margin was 130bp.
- Further, lower-than-estimated other income restricted adj. PAT growth at 18% YoY to INR10.2b (in line).
- FY24 CFO/FCF grew ~1.9x/2.2x YoY to INR49.1b/INR43.6b.
- The board declared a final dividend of INR50/share. The total dividend for FY24 stood at INR150/share vs. INR100/share in FY23.

Highlights from the management commentary

- Outlook- Expect double-digit revenue growth for the industry in FY25. Consumer sentiments were positive in Mar-Apr'24. Despite fewer wedding dates in May-Jun'24, overall sentiment remains positive across rural and urban areas.
- Premium- Aims to increase the capacity to 10k units per month for 440CC platform and Karizma put together in the next couple of months. HD has a 10% market share in the regions where it is present. Supply constraints are resolved now.
- **Xtreme 125CC-** It has been received well. Expects capacity to reach 25k units per month over the next 2-3 months from 10k units currently.
- Scooters- Model launches such as Xoom 125CC and 160CC are scheduled for 1HFY25. The management believes that most of the white spaces would be filled after these launches.

Aniket Mhatre – Research Analyst (Aniket.Mhatre@MotilalOswal.com)

Research Analyst: Amber Shukla (Amber.Shukla@MotilalOswal.com) | Aniket Desai (Aniket.Desai@MotilalOswal.com)

Valuation and view

■ We expect HMCL to deliver a volume CAGR of 9% over FY24-26E, driven by 1) new launches in 125cc, scooters and premium segments, 2) a ramp-up in exports. HMCL will also benefit from a gradual rural recovery, given strong brand equity in the economy and executive segments.

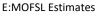
We expect a CAGR of ~13.5%/15%/17% in revenue/EBITDA/PAT over FY24-26E. The stock currently trades at ~19.4x/16.5x FY25E/FY26E EPS. Reiterate our BUY rating on the stock with a TP of INR5,320 (18x FY26E EPS + INR137/INR132 for Hero FinCorp/Ather after 20% holding company discount).

Quarterly Performance (S/A) (INR b)

Y/E March		FY23				FY2	24	FY23	FY24		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4Q
Total Volumes ('000 nos)	1,390	1,428	1,240	1,270	1,353	1,417	1,460	1,392	5,329	5,621	1,392
Growth YoY (%)	35.7	-0.7	-4.1	6.9	-2.7	-0.8	12.3	9.6	7.8	5.5	9.6
Net Realization	60,370	63,545	64,782	65,382	64,819	66,680	66,604	68,373	63,443	66,632	66,733
Growth YoY (%)	12.7	8.1	6.2	4.7	7.4	4.9	5.5	4.6	7.3	5.0	2.1
Net Op Revenues	83.9	90.8	80.3	83.1	87.7	94.5	97.2	95.2	338.1	374.6	92.9
Growth YoY (%)	53.0	7.4	1.9	11.9	4.5	4.1	18.5	14.6	15.6	10.8	11.9
RM Cost (% sales)	72.8	72.0	69.4	68.0	69.4	68.6	66.2	66.4	70.6	67.6	67.3
Staff Cost (% sales)	6.4	6.0	6.8	6.7	6.6	6.1	6.2	6.8	6.5	6.4	6.5
Other Exp (% sales)	9.6	10.6	12.3	12.3	10.3	11.2	12.5	12.5	11.2	11.7	12.2
EBITDA	9.4	10.4	9.2	10.8	12.1	13.3	14.7	13.6	39.9	53.6	13.0
Growth YoY (%)	82.7	-2.6	-3.7	30.9	28.2	27.9	58.9	25.5	0.0	0.0	20.4
EBITDA Margins (%)	11.2	11.4	11.5	13.0	13.8	14.1	15.1	14.3	11.8	14.3	14.0
Other Income	0.5	0.9	1.8	2.4	2.2	2.5	2.4	1.8	5.7	8.9	2
Interest	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0
Depreciation	1.6	1.6	1.6	1.7	1.7	1.7	1.8	1.9	6.6	7.1	2
PBT before EO Exp/(Inc)	8.2	9.6	9.4	11.5	12.5	14.0	15.2	13.5	38.7	55.3	13.6
Effective Tax Rate (%)	24.2	25.7	24.4	25.1	24.7	24.6	22.6	24.7	24.9	24.1	25.2
Adj. PAT	6.2	7.2	7.1	8.6	9.5	10.5	11.8	10.2	29.1	42.0	10.2
Growth (%)	70.9	-9.9	3.6	37.0	51.5	47.2	42.9	18.3	17.7	44.2	18.8

Key Performance Indicators

		FY2	23			FY2	24		FY23	FY24	4Q
Y/E March	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			
Volumes ('000 units)	1,390	1,428	1,240	1,270	1,353	1,417	1,460	1,392	5,329	5,621	1,392
Growth (%)	35.7	-0.7	-4.1	6.9	-2.7	-0.8	12.3	9.6	1.2	1.2	9.6
Dom. 2W Mkt Sh (%)	35.7	29.7	31.3	34.3	31.8	29.7	29.9	29.4	32.5	30.2	
Net Realization	60,370	63,545	64,782	65,382	64,819	66,680	66,604	68,373	63,443	66,632	66,733
Growth YoY (%)	12.7	8.1	6.2	4.7	7.4	4.9	5.5	4.6	7.3	5.0	2.1
Cost Break-up											
RM Cost (% of sales)	72.8	72.0	69.4	68.0	69.4	68.6	66.2	66.4	70.6	67.6	67.3
Staff Cost (% of sales)	6.4	6.0	6.8	6.7	6.6	6.1	6.2	6.8	6.5	6.4	6.5
Other Cost (% of sales)	9.6	10.6	12.3	12.3	10.3	11.2	12.5	12.5	11.2	11.7	12.2
Gross Margins (%)	27.2	28.0	30.6	32.0	30.6	31.4	33.8	33.6	29.4	32.4	32.7
EBITDA Margins (%)	11.2	11.4	11.5	13.0	13.8	14.1	15.1	14.3	11.8	14.3	14.0
EBIT Margins (%)	9.3	9.6	9.5	11.0	11.8	12.2	13.2	12.3	9.8	12.4	12.1





Key takeaways from the management commentary

- Outlook- Expects double-digit revenue growth in FY25. Consumer sentiments were positive in Mar-Apr'24. Despite having fewer wedding dates in May-Jun'24, overall sentiments remains positive across rural and urban areas.
- Potential of market share gains in the following segments-
- Premium- Aims to increase the capacity to 10k units per month for 440CC platform and Karizma put together, in next couple of months. Harley Davidson (HD) is moving up with expansion in new store, while Maverick's sales have just

- started. HD has 10% market share in the regions where it is present. Supply constraints are resolved now. The company is investing in different aspects of business including expansion of distribution channel.
- ➤ 125CC- Xtreme 125CC has been received well. Glamour is doing well in Southern regions of AP, Telangana and also in the East. Expects capacity to reach 25k units per month for Xtreme over next 2-3 months from 10k units currently.
- Scooters- Model launches such as Xoom 125CC and 160CC are planned in 1HFY25.
- ➤ Post this, the company believes it is largely covering all the white spaces.
- ➤ EVs- Expanding the portfolio in 1HFY25 and continuing to build infrastructure, which is currently 180 dealers across 120 cities.
- Through Ather, the company is present in 200 cities with 25 charging points.
- ➤ While HMCL is eligible for PLI, the current Vida models are not PLI certified. HMCL plans to launch new EV models in 2Q, which will be PLI certified.
- ➤ Distribution- HMCL has 1,000 primary stores and overall 6,000 touch points including the secondary network.
- ➤ Hero 2.0 dealerships have already reached ~400 count and target is to cover 60-70% of the primary dealerships by end of this year. HD is available in ~205 of these showrooms.
- ➤ It opened 9 premium stores by end of Mar'24 and it is expected to reach ~100-150 by the end of the year.

■ Financials-

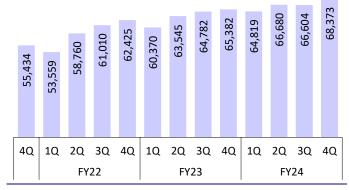
- Price increase for FY24 was INR1300-1400 per vehicle.
- ➤ PAM business continues to grow in double digits. Revenue for the parts business stood at INR13.97b for 4QFY24 (vs. INR12.71b in 4QFY23) and INR50.87b for FY24 (vs. INR48.35b in FY23).
- Capex guidance stands at INR10b-15b for FY25.
- **Global business-** The company has now achieved market share of ~7.2% market share in 4QFY24, +230bp YoY.
- ➤ It is making entry in the new markets. It has approved a subsidiary in Brazil and earlier in Philippines. 80% of the resources will go toward top-10 big markets and it is ready to develop any specific product required for those market.
- Finance penetration for HMCL stood at 60% (vs ~59% in FY23) and share of Hero FinCorp is 30%.

Exhibit 1: Trend in volumes

Volumes ('000 units) — Growth (%)

Volumes ('000 un

Exhibit 2: Trend in blended realizations



Source: SIAM Source: Company, MOFSL

Exhibit 3: Trend in segmental mix ('000 units)

	4QFY24	4QFY23	YoY %	3QFY24	QoQ %	FY24	FY23	YoY %
Total Motorcycles	1,296	1,191	8.7	1,325	-2.2	5,191	4,959	4.7
% of total	93.1	93.8		90.8		92.3	93.0	
Scooters	97	79	22.3	135	-28.2	431	372	15.6
% of total	6.9	6.2		9.2		7.7	7.0	
Total 2Ws	1,392	1,270	9.6	1,460	-4.6	5,621	5,331	5.4
Of which exports	67	36	86.0	46	45.5	190	173	10.0
% of total	4.8	2.8		3.2		3.4	3.2	

Source: Company, MOFSL

Exhibit 4: Segment-wise contribution in product mix

			Economy	■ E	xecutive 1	00	Executive	e 125	■ Premi	um	■ Scooters	i	
	8 13	7 14	7 11	6 11	6 12	6 13	7 13	9 8	6 9	6 12	7 12	9	7 8
	50	54	54	55	56	53	60	61	68	60	63	60	65
_	27	24	26	26	24	26	19	21	16	21	16	21	18
	4QFY21	1QFY22	2QFY22	3QFY22	4QFY22	1QFY23	2QFY23	3QFY23	4QFY23	1QFY24	2QFY24	3QFY24	4QFY24

Source: SIAM

Exhibit 5: Trend in market share

Segment	4QFY24	4QFY23	Chg YoY (BP)	3QFY24	Chg QoQ (BP)
Economy	49.1	52.5	-340	44.6	450
Executive - 100	97.3	99.4	-210	85.6	1,160
Executive - 125	13.3	21.6	-830	12.8	50
Premium	3.8	3.0	70	3.0	80
Dom. Motorcycles	42.4	50.6	-810	41.6	80
Dom. Scooters	5.4	4.6	80	6.2	-80
Total 2W (Domestic M.S.)	29.4	29.7	-30	29.9	-50

Source: Company, MOFSL

Exhibit 6: Trend in EBITDA and EBITDA margin

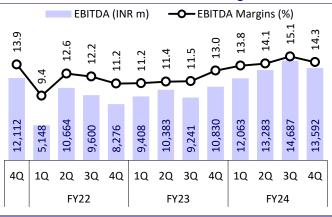
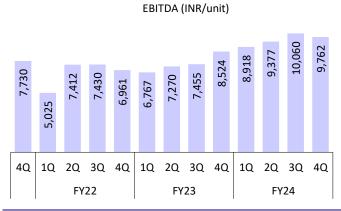


Exhibit 7: Trend in EBITDA per unit



Source: Company, MOFSL Source: Company, MOFSL

Valuation and view

We expect HMCL to deliver a volume CAGR of 9% over FY24-26E, driven by 1) new launches in 125cc, scooters and premium segments, 2) a ramp-up in exports. It is ramping up capacity for both Xtreme 125R and for its premium products, which would help drive growth in these segments. It targets to launch two new scooters in 125cc and 150cc segments in the coming quarters. The company will also benefit from a gradual rural recovery, given strong brand equity in the economy and executive segments.

- Gradual rural revival bodes well for HMCL: The management has indicated that it is seeing a gradual recovery in rural markets currently. Apr'24 saw healthy demand momentum for 2Ws, aided by marriage season demand. Given that HMCL has a dominant 100-110cc portfolio, any recovery in rural region bodes well for the company. Given the widely held expectation of a normal monsoon in FY25, we expect HMCL's 100cc segment to post much better growth in FY25E.
- Exports offer huge headroom for growth: Exports to emerging markets present a huge opportunity (~2x that of the Indian market) for growth for HMCL given that it has a relatively smaller presence in exports so far. HMCL has doubled its target export markets to 40 countries over the past few years. Over the years, HMCL has been working on launching new products customized to key markets, revamping its distribution network, and investing in brand building in key markets. We expect exports to continue to be a steady growth driver for HMCL in the coming years.

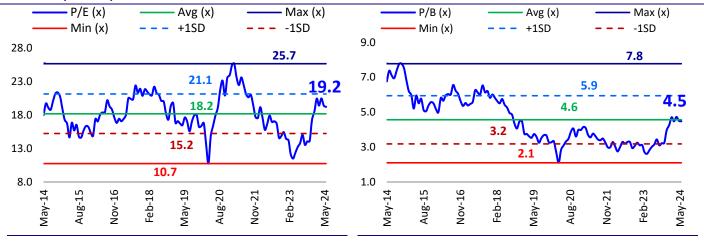
Reiterate Buy: HMCL is a good proxy on rural market recovery, with its stronghold in the 100cc motorcycle segment. It has low vulnerability to EVs, as it garners 7% volumes from scooters and its core 100cc motorcycle is less prone to EVs. We expect a CAGR of ~13.5%/15%/17% in revenue/EBITDA/PAT over FY24-26E. The stock currently trades at ~19.4x/16.5x FY25E/FY26E EPS. Reiterate our BUY rating on the stock with a TP of INR5,320 (18x FY26E EPS + INR137/INR132 for Hero FinCorp/Ather after 20% holding company discount).

Exhibit 8: Revisions to our estimates

(INR B)		FY25E			FY26E			
	Rev	Old	Chg (%)	Rev	Old	Chg (%)		
Volumes ('000 units)	6,109	6,164	-0.9	6,700	6,789	-1.3		
Net Sales	419.4	426	-1.5	482.7	486	-0.7		
EBITDA	60.5	59.8	1.1	69.9	70.0	-0.3		
EBITDA Margins (%)	14.4	14.1	40	14.5	14.4	10		
Net Profit	47.7	46	3.4	56.0	54.7	2.4		
EPS (Rs)	238.3	230.5	3.4	279.8	273.7	2.2		

Source: MOFSL

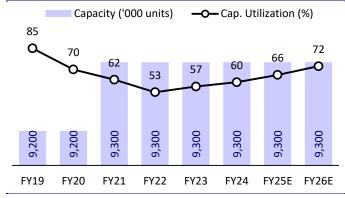
Exhibit 9: P/E and P/B band



Source: MOFSL Source: MOFSL

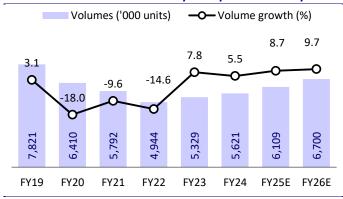
Story in charts

Exhibit 10: Adding capacity ahead of growth



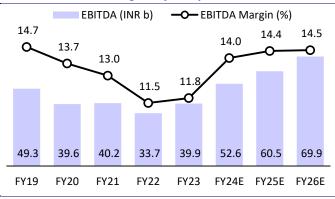
Source: Company, MOFSL

Exhibit 11: Volume sustainability led by rural recovery



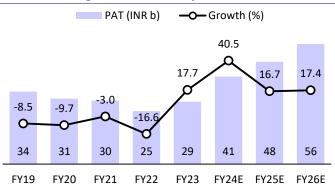
Source: Company, MOFSL

Exhibit 12: EBITDA margin trajectory



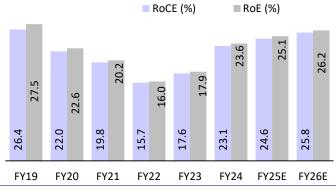
Source: Company, MOFSL

Exhibit 13: PAT growth to be steady



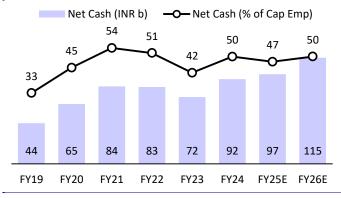
Source: Company, MOFSL

Exhibit 14: Trend in return ratios



Source: Company, MOFSL

Exhibit 15: Trend in cash levels



Source: Company, MOFSL

Exhibit 16: Snapshot of the revenue model

000 units	FY19	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E
Total M/Cycles	7,081	5,990	5,333	4,628	4,959	5,191	5,643	6,198
Growth (%)	6.0	-15.4	-11.0	-13.2	7.2	4.7	8.7	9.8
% of total volumes	90.5	93.5	92.1	93.6	93.1	92.3	92.4	92.5
Total Scooters	740	419	458	316	369	431	465	502
Growth (%)	-18.7	-43.3	9.2	-30.9	16.8	16.6	8.0	8.0
% of total volumes	9.5	6.5	7.9	6.4	6.9	7.7	7.6	7.5
Total volumes	7,821	6,410	5,792	4,944	5,329	5,621	6,109	6,700
Growth (%)	3.1	-18.0	-9.6	-14.6	7.8	5.5	8.7	9.7
- of which Exports	187	162	172	290	162	171	222	288
% of total volumes	2.6	2.8	3.3	6.5	3.3	3.3	4.0	4.7
Net Realizations (INR/unit)	43,027	44,988	53,182	59,152	63,443	66,632	68,651	72,039
Growth (%)	0.6	4.3	18.8	10.7	8.4	2.9	5.1	4.9
Net Revenues (INR b)	337	288	308	292	338	375	419	483
Growth (%)	4.4	-14.3	6.8	-5.0	15.6	10.8	12.0	15.1

SIAM, Company, MOFSL

8 May 2024

Financials and valuations

Income Statement							(1	NR Million)
Y/E March	2019	2020	2021	2022	2023	2024	2025E	2026 E
Volumes ('000)	7,821	6,410	5,792	4,944	5,329	5,621	6,109	6,700
Volume Growth (%)	3.1	-18.0	-9.6	-14.6	7.8	5.5	8.7	9.7
Net Revenues	3,36,505	2,88,360	3,08,006	2,92,455	3,38,057	3,74,557	4,19,356	4,82,677
Change (%)	4.4	-14.3	6.8	-5.0	15.6	10.8	12.0	15.1
EBITDA	49,301	39,579	40,192	33,688	39,862	52,557	60,497	69,858
EBITDA Margin (%)	14.7	13.7	13.0	11.5	11.8	14.0	14.4	14.5
Depreciation	6,020	8,180	6,769	6,498	6,570	7,114	7,312	7,522
EBIT	43,281	31,400	33,424	27,190	33,293	45,443	53,184	62,336
Interest cost	86	220	218	258	199	185	180	180
Other Income	6,913	7,283	5,799	5,569	5,652	8,926	10,000	11,800
Non-recurring Expense	0	-7,274	0	0	0	1,600	0	0
PBT	50,107	45,736	39,004	32,501	38,746	52,584	63,004	73,956
Tax	16,259	9,404	9,362	7,771	9,640	12,904	15,301	17,949
Effective Tax Rate (%)	32.4	20.6	24.0	23.9	24.9	24.5	24.3	24.3
Adj. PAT	33,849	30,554	29,642	24,730	29,106	40,887	47,703	56,007
Change (%)	-8.5	-9.7	-3.0	-16.6	17.7	40.5	16.7	17.4

Balance Sheet							(I	NR Million)
Y/E March	2019	2020	2021	2022	2023	2024	2025E	2026E
Sources of Funds								
Share Capital	400	400	400	400	400	400	400	400
Reserves	1,28,172	1,40,965	1,51,585	1,57,430	1,66,651	1,79,462	2,00,138	2,26,116
Net Worth	1,28,571	1,41,364	1,51,984	1,57,829	1,67,051	1,79,862	2,00,539	2,26,516
Deferred Tax	5,365	3,928	4,041	3,833	4,054	4,348	4,348	4,348
Loans	0	0	0	0	0	0	0	0
Capital Employed	1,33,936	1,45,292	1,56,025	1,61,662	1,71,105	1,84,210	2,04,887	2,30,864
Application of Funds								
Gross Fixed Assets	1,16,282	1,38,161	1,42,362	1,46,657	1,51,942	1,59,782	1,72,587	1,85,587
Less: Depreciation	70,097	76,991	82,478	88,592	94,328	1,01,442	1,08,754	1,16,276
Net Fixed Assets	46,186	61,171	59,884	58,065	57,614	58,340	63,833	69,312
Capital WIP	5,419	3,413	4,366	4,582	4,638	4,805	5,000	5,000
Investments	59,686	82,227	1,04,997	1,06,523	1,10,104	1,30,861	1,30,861	1,30,861
Curr.Assets, L & Adv.	65,121	40,683	52,364	47,970	60,276	61,709	81,949	1,13,876
Inventory	10,724	10,920	14,696	11,227	14,341	14,438	19,014	21,886
Sundry Debtors	28,216	16,031	24,268	23,043	27,982	27,034	31,318	36,047
Cash & Bank Balances	1,365	2,419	2,572	1,751	3,455	6,089	15,464	37,352
Loans & Advances	850	896	892	402	436	457	522	601
Others	23,968	10,417	9,938	11,547	14,062	13,691	15,631	17,991
Current Liab. & Prov.	42,476	42,201	65,585	55,478	61,527	71,506	76,756	88,185
Sundry Creditors	33,553	30,305	52,046	42,603	47,045	55,282	61,517	70,806
Other Liabilities	7,161	9,207	10,211	9,490	10,744	11,516	11,185	12,874
Provisions	1,762	2,689	3,328	3,385	3,738	4,708	4,054	4,505
Net Current Assets	22,646	-1,518	-13,222	-7,508	-1,251	-9,796	5,193	25,691
Application of Funds	1,33,936	1,45,292	1,56,025	1,61,662	1,71,105	1,84,210	2,04,887	2,30,864

E: MOSL Estimates

Financials and valuations

Y/E March	2019	2020	2021	2022	2023	2024	2025E	2026E
Basic (INR)								
EPS	169.5	153.0	148.4	123.8	145.6	204.6	238.3	279.8
EPS Growth (%)	-8.5	-9.7	-3.0	-16.6	17.7	40.5	16.5	17.4
Cash EPS	199.6	222.8	182.2	156.3	178.5	234.1	274.8	317.3
Book Value per Share	643.7	707.7	760.7	789.9	835.9	900.0	1,001.7	1,131.4
DPS	87.0	90.0	105.0	95.0	100.0	150.0	135.0	150.0
Payout (Incl. Div. Tax) %	62.9	71.8	70.8	76.8	68.7	73.3	56.7	53.6
Valuation (x)								
P/E	27.3	30.2	31.2	37.4	31.8	22.6	19.4	16.5
EV/EBITDA	17.5	21.2	20.3	24.2	20.3	15.0	12.9	10.8
EV/Sales	2.6	2.9	2.7	2.8	2.4	2.1	1.9	1.6
Price to Book Value	7.2	6.5	6.1	5.9	5.5	5.1	4.6	4.1
Dividend Yield (%)	1.9	1.9	2.3	2.1	2.2	3.2	2.9	3.2
Profitability Ratios (%)								
RoE	27.5	22.6	20.2	16.0	17.9	23.6	25.1	26.2
RoCE	26.4	22.0	19.8	15.7	17.6	23.1	24.6	25.8
RoIC	53.0	40.0	50.1	44.5	49.2	71.9	83.9	84.9
Turnover Ratios								
Debtors (Days)	32	21	30	30	32	28	29	29
Inventory (Days)	12	15	18	15	16	15	17	17
Creditors (Days)	36	38	62	53	51	54	54	54
Working Capital (Days)	25	-2	-16	-9	-1	-10	5	19
Asset Turnover (x)	2.5	2.0	2.0	1.8	2.0	2.0	2.0	2.1
Fixed Asset Turnover	3.0	2.3	2.2	2.0	2.3	2.4	2.5	2.7

Cash Flow Statement								(INR m)
Y/E March	2019	2020	2021	2022	2023	2024	2025E	2026E
Profit before Tax	50,107	45,736	39,004	32,501	38,746	52,584	63,004	73,956
Depreciation & Amort.	6,020	8,180	6,769	6,498	6,570	7,114	7,312	7,522
Direct Taxes Paid	-20,515	-5,443	-9,759	-7,688	-8,496	-13,142	-15,301	-17,949
(Inc)/Dec in Working Capital	-19,189	12,027	10,700	-6,825	-5,832	10,747	-5,615	1,389
Other Items	-6,634	-6,399	-4,987	-4,283	-5,197	-6,637	180	180
CF from Oper. Activity	9,791	54,101	41,727	20,203	25,791	50,665	49,581	65,098
Extra-ordinary Items	0	0	0	0	0	-1,600	0	0
CF after EO Items	9,791	54,101	41,727	20,203	25,791	49,065	49,581	65,098
(Inc)/Dec in FA+CWIP	-9,179	-13,586	-5,101	-5,240	-5,675	-7,102	-13,000	-13,000
Free Cash Flow	611	40,515	36,626	14,963	20,115	43,563	36,581	52,098
(Pur)/Sale of Invest.	22,392	-15,245	-16,998	3,721	987	-10,917	0	0
CF from Inv. Activity	13,212	-28,831	-22,099	-1,519	-4,688	-18,019	-13,000	-13,000
Interest Paid	-86	-874	-515	-458	-455	-449	-180	-180
Dividends Paid	-22,854	-23,323	-18,900	-18,931	-19,951	-26,883	-27,027	-30,030
CF from Fin. Activity	-22,940	-24,198	-19,415	-19,389	-20,406	-27,331	-27,207	-30,210
Inc/(Dec) in Cash	63	1,072	213	-705	697	3,715	9,374	21,888
Add: Beginning Balance	344	407	1,479	1,692	987	1,684	5,399	14,773
Closing Balance	407	1,479	1,692	987	1,684	5,399	14,773	36,661

E: MOSL Estimates

Investment in securities market are subject to market risks. Read all the related documents carefully before investing

Explanation of Investment Rating					
Investment Rating	Expected return (over 12-month)				
BUY	>=15%				
SELL	<-10%				
NEUTRAL	< - 10 % to 15%				
UNDER REVIEW	Rating may undergo a change				
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation				

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend. Disclosures

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on www.motilaloswal.com. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate

entities of Motilal Oswal Financial Services Limited are available on the website at http://onlinereports.motilaloswal.com/Dormant/documents/List%200f%20Associate%20companies.pdf
MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Prochttps://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx Motilal Proceedings Oswal Services Limited Financial are available of

A graph of daily closing prices of securities is available at www.nseindia.com. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MOFSL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

For Hong Kong:

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

For U.S.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

For Singapore
In Singapore, this report is being distributed by Motilal Oswal Capital Markets Singapore Pte Ltd ("MOCMSPL") (Co. Reg. NO. 201129401Z) which is a holder of a capital markets services license and an exempt financial adviser in Singapore. As per the approved agreement under Paragraph 9 of Third Schedule of Securities and Futures Act (CAP 289) and Paragraph 11 of First Schedule of Financial Advisors Act (CAP 110) provided to MOCMSPL by Monetary Authority of Singapore. Persons in Singapore should contact MOCMSPL in respect of any matter arising from, or in connection with this report/publication/communication. This report is distributed solely to persons who qualify as "Institutional Investors", of which some of whom may consist of "accredited" institutional investors as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Accordingly, if a Singapore person is not or ceases to be such an institutional investor, such Singapore Person must immediately discontinue any use of this Report and inform MOCMSPL.

Specific Disclosures

- MOFSL, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company MOFSL, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months
- MOFSL, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report
- Research Analyst has not served as director/officer/employee in the subject company
- MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months 6
- MOFSL has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months 8
- MOFSL has not received any compensation or other benefits from third party in connection with the research report
- MOFSL has not engaged in market making activity for the subject company

The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public
- received compensation/other benefits from the subject company in the past 12 months any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.
- Served subject company as its clients during twelve months preceding the date of distribution of the research report.

8 May 2024 11

The associates of MOFSL has not received any compensation or other benefits from third party in connection with the research report

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, It does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All subscribe for securities or other financial instruments for the clients. The open disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

Disclaimer:

The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays. This report is meant for the clients of Motilal Oswal only.

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025, Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com. Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email Id: na@motilaloswal.com, Contact No::022-40548085.

Grievance Redressal Cell:

Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN .: 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products. Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.