

Estimate change	
TP change	
Rating change	

Bloomberg	MRF IN
Equity Shares (m)	4
M.Cap.(INRb)/(USD)	596 / 6.8
52-Week Range	153000 / 100500
1, 6, 12 Rel. Per (%)	-3/22/2
12M Avg Val (INR m)	991

Financials & valuations (INR b)

INR b	FY25	FY26E	FY27E
Sales	281.5	308.5	336.2
EBITDA	40.8	45.1	49.7
Adj. PAT	18.7	20.7	23.4
EPS (INR)	4,409	4,892	5,522
EPS Growth (%)	-18.2	11.0	14.5
BV/Share (INR)	43,605	48,197	53,369

Ratios

RoE (%)	10.6	10.7	10.9
RoCE (%)	10.2	10.2	10.5
Payout (%)	5.3	6.1	6.3

Valuations

P/E (x)	30.9	27.9	24.7
P/BV (x)	3.1	2.8	2.6
Div. Yield (%)	0.2	0.2	0.3
FCF yield (%)	0.9	5.3	4.2

Shareholding pattern (%)

As On	Jun-25	Mar-25	Jun-24
Promoter	27.8	27.8	27.8
DII	11.7	12.2	10.7
FII	18.7	17.5	19.1
Others	41.9	42.5	42.4

FII Includes depository receipts

CMP: INR140,535

TP: INR112,648 (-20%)

Sell

Earnings miss led by higher input costs

Weak OEM demand across segments limits revenue growth

- MRF's 1QFY26 PAT at INR4.8b was below our estimate of INR5.1b due to weaker than expected margins at 13.7% (estimate of 15%). Margin pressure was driven by higher input costs.
- Following the recent rally, the stock currently trades at 27.9x/24.7x FY26E/FY27E EPS above its 10-year LPA of ~25x, despite its weakening competitive position and similar capital efficiency as peers. Hence, we **reiterate our Sell rating** on the stock with a TP of INR112,648 (valuing it at 20x Jun'27E EPS).

PAT below our estimate due to margin pressure

- The company's standalone revenue grew ~7% YoY (9% QoQ) to INR75.6b and was in line with our estimates of INR73.6b.
- MRF delivered revenue growth despite tariff uncertainties, geopolitical tensions, and the early onset of monsoons, which had led to subdued market sentiments and a decline in OE vehicle sales across segments, except farm equipment. The farm segment remained largely unaffected by the above disruptions.
- MRF's gross margin was below our estimate of 36%. It contracted ~300bp YoY and 170bp QoQ to 34.3%, largely due to higher input costs. This in turn led to a lower-than-estimated EBITDA margin at 13.7%, down ~240bp YoY (vs. our estimate of 15%).
- Its EBITDA declined 9% YoY and 1% QoQ to INR10.3b.
- As a result, PAT was down ~14% YoY to INR4.8b (vs. our estimate of INR5.1b).

Valuation and view

- MRF's competitive positioning in the sector has weakened over the past few years, which is reflected in the dilution of its pricing power in the PCR and TBR segments. MRF is likely to continue to focus on recovering its lost share across segments. This is anticipated to limit margin upside, even in a falling input cost scenario. Overall, we expect MRF to post 12% earnings CAGR over FY25-27.
- Following the recent rally, the stock currently trades at 27.9x/24.7x FY26E/FY27E EPS above its 10-year LPA of ~25x, despite its weakening competitive position and similar capital efficiency as peers. Hence, we **reiterate our Sell rating** on the stock with a TP of INR112,648 (valuing it at 20x Jun'27E EPS).

Standalone - Quarterly										(INR m)		
Y/E March	FY25				FY26E				FY25	FY26E	1QE	VAR (%)
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE				
Net Sales	70,778	67,604	68,832	69,438	75,603	75,716	75,715	76,142	276,652	303,175	73,610	3
YoY Change (%)	11.9	11.1	13.8	11.7	6.8	12.0	10.0	9.7	12.1	9.6	4.0	
Total Expenditure	59,400	57,869	60,814	59,011	65,259	64,889	64,660	64,952	237,094	259,761	62,568	
EBITDA	11,378	9,734	8,018	10,428	10,343	10,827	11,054	11,190	39,559	43,415	11,041	-6
Margins (%)	16.1	14.4	11.6	15.0	13.7	14.3	14.6	14.7	14.3	14.3	15.0	
Depreciation	3,943	4,079	4,143	4,310	4,270	4,380	4,470	4,628	16,474	17,747	4,400	
Interest	754	667	711	782	822	800	820	832	2,914	3,274	820	
Other Income	827	1,121	966	1,115	1,255	1,125	1,050	1,007	4,029	4,437	1,000	
PBT before EO expense	7,509	6,109	4,130	6,451	6,507	6,772	6,814	6,737	24,199	26,831	6,821	
Extraordinary expense	0	0	0	0	0	0	0	0	0	0	0	
PBT	7,509	6,109	4,130	6,451	6,507	6,772	6,814	6,737	24,199	26,831	6,821	
Tax	1,883	1,555	1,063	1,472	1,665	1,700	1,758	1,719	5,974	6,842	1,746	
Rate (%)	25.1	25.4	25.7	22.8	25.6	25.1	25.8	25.5	24.7	25.5	25.6	
Reported PAT	5,625	4,554	3,067	4,978	4,842	5,073	5,056	5,018	18,225	19,989	5,075	
Adj PAT	5,625	4,554	3,067	4,978	4,842	5,073	5,056	5,018	18,225	19,989	5,075	-5
YoY Change (%)	-3.3	-20.4	-39.6	6.1	-13.9	11.4	64.9	0.8	-14.4	9.7	-9.8	
Margins (%)	7.9	6.7	4.5	7.2	6.4	6.7	6.7	6.6	6.6	6.6	4.8	

E: MOFSL Estimates

Key Performance Indicators	FY25				FY26E				FY25	FY26E	1QE
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			
RM Cost(% of sales)	62.7	63.5	66.9	63.9	65.7	64.8	64.5	64.2	60.3	63.7	66.5
Staff Cost(% of sales)	6.3	6.9	6.6	6.6	6.1	6.4	6.5	6.7	7.1	6.6	6.7
Other costs(% of sales)	14.9	15.2	14.9	14.4	14.5	14.5	14.4	14.4	15.5	15.1	14.9
Gross margin (%)	37.3	36.5	33.1	36.1	34.3	35.2	35.5	35.8	39.7	36.3	33.5
EBITDA margin (%)	16.1	14.4	11.6	15.0	13.7	14.3	14.6	14.7	17.1	14.6	12.0

Key exhibits

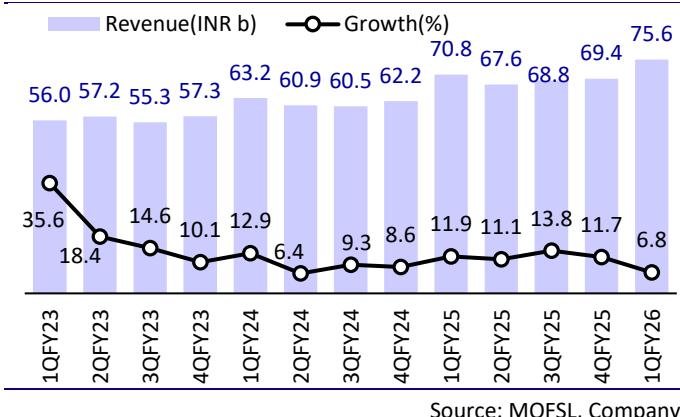
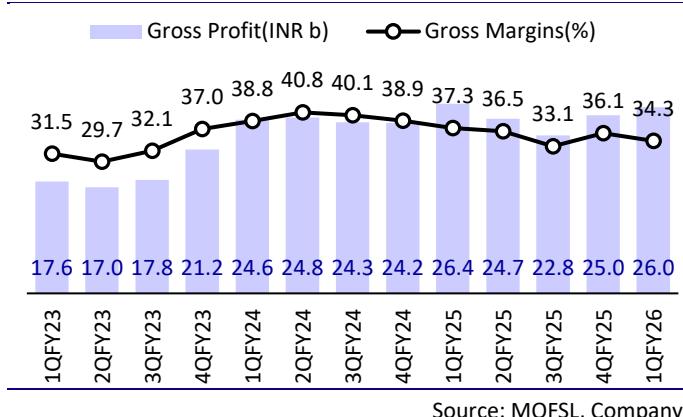
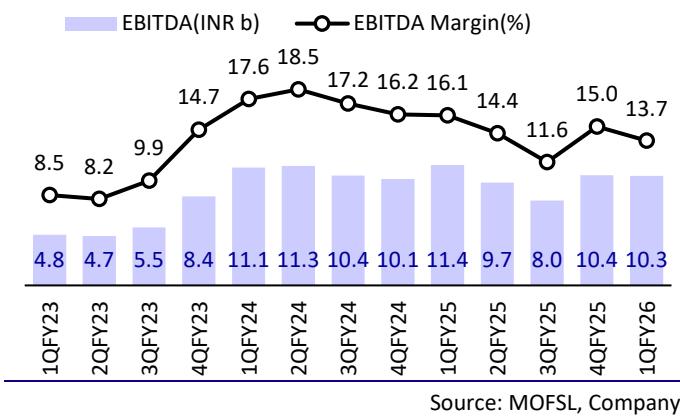
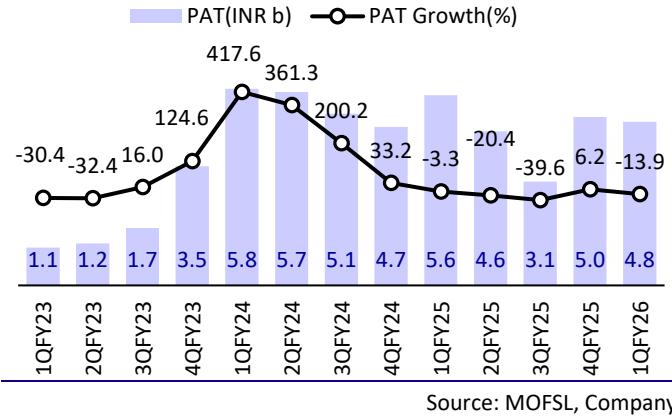
Exhibit 1: Revenue trend

Exhibit 2: Gross margin trend


Exhibit 3: EBITDA and EBITDA margin trends



Source: MOFSL, Company

Exhibit 4: PAT and PAT growth trends



Source: MOFSL, Company

Valuation and view

- Dilution in competitive positioning:** MRF's leadership across major segments of T&B, 2Ws, and PCR had led to the creation of a strong brand and pricing power. However, aggressive competition in the recent past has dethroned MRF from the top spot in PCR and T&B and has resulted in an overall market share loss. Peers have started focusing on better-margin segments like 2Ws and PVs, resulting in the dilution of MRF's competitive positioning.
- Return ratios to remain under pressure:** We expect a ~9% revenue CAGR over FY25-27E, led by stable OE demand and expected recovery in the replacement segment. MRF is likely to continue to focus on recovering back its lost share across segments. This is likely to limit margin upside, even in a declining input cost scenario. We expect margins to marginally improve over our forecast period. Overall, we expect MRF to post 12% earnings CAGR over FY25-27E. We expect MRF's return ratios to remain stable at lower levels: expect RoE at 10.9% by FY27E.
- Steep valuations do not factor in changing competitive dynamics; reiterate Sell:** Following the recent rally, the stock currently trades at 27.9x/24.7x FY26E/FY27E EPS above its 10-year LPA of ~25x, despite its weakening competitive position and similar capital efficiency as peers. Hence, we **reiterate our Sell rating** on the stock with a TP of INR112,648 (valuing it at 20x Jun'27E EPS).

Exhibit 5: Our revised estimates (Consolidated)

(INR m)	FY26E			FY27E		
	Rev	Old	Chg (%)	Rev	Old	Chg (%)
Net Sales	308,543	307,070	0.5	336,163	334,541	0.5
EBITDA	45,120	46,096	-2.1	49,655	50,163	-1.0
EBITDA (%)	14.6	15.0	-40bp	14.8	15.0	-20bp
Adj. PAT	20,742	21,065	-1.5	23,413	23,646	-1.0
EPS (INR)	4892	4968	-1.5	5522	5577	-1.0

Exhibit 6: One-year forward P/E

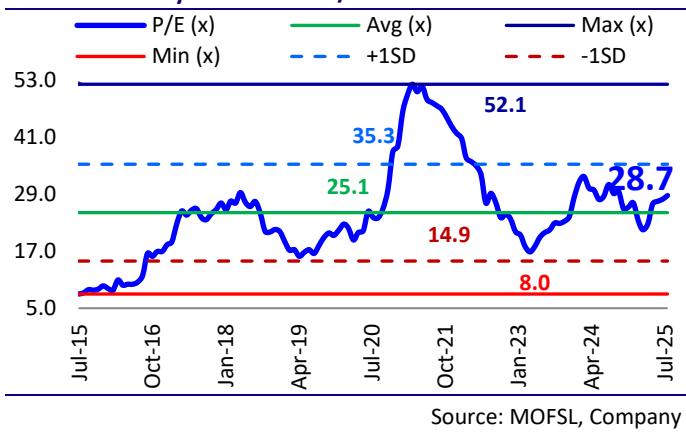
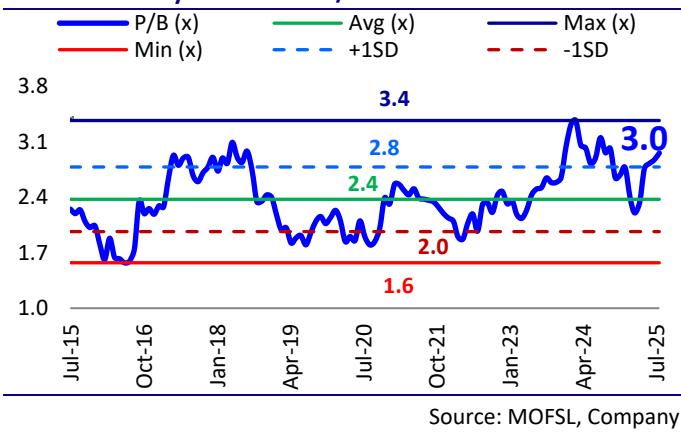


Exhibit 7: One-year forward P/B



Story in charts

Exhibit 8: Revenue and growth trends

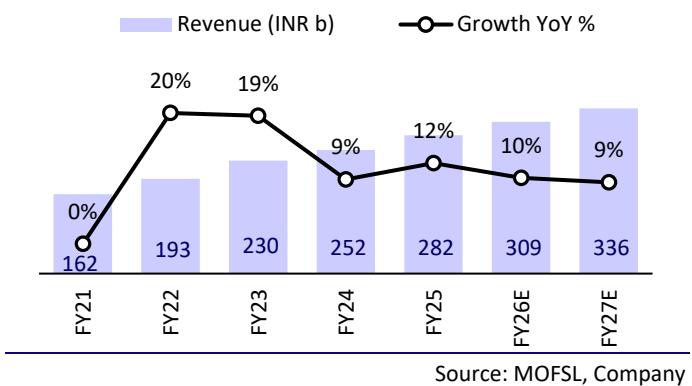


Exhibit 9: Trend in EBITDA

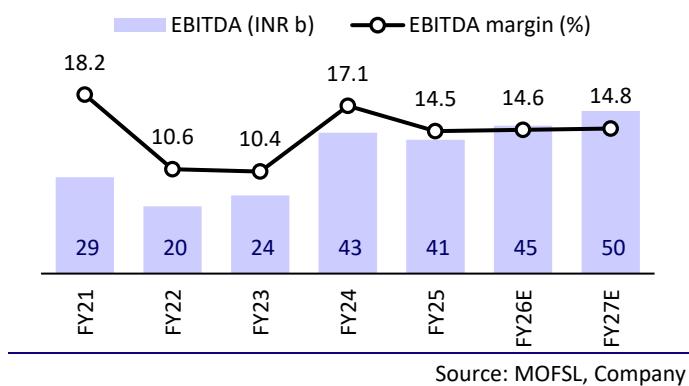


Exhibit 10: Trend in PAT

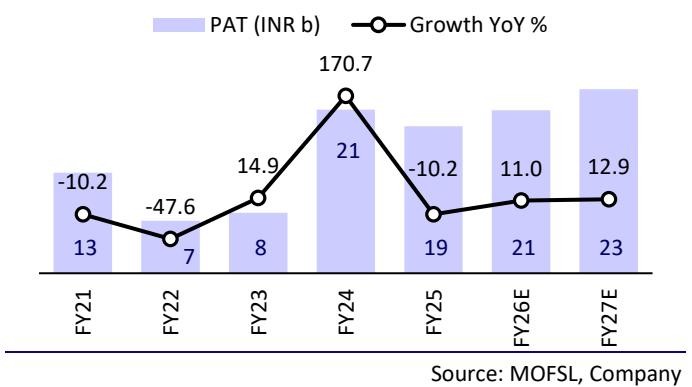


Exhibit 11: Trend in capital efficiency

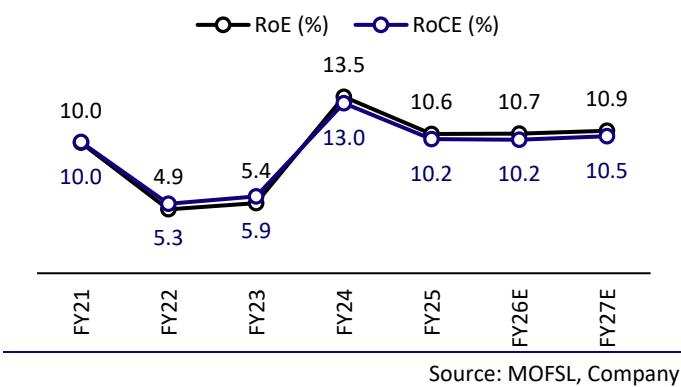


Exhibit 12: Trend in capex

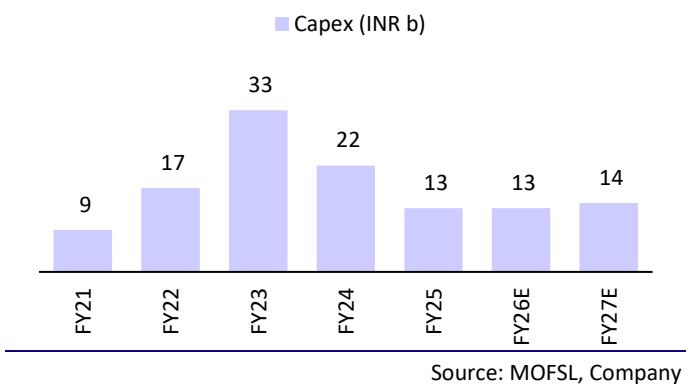
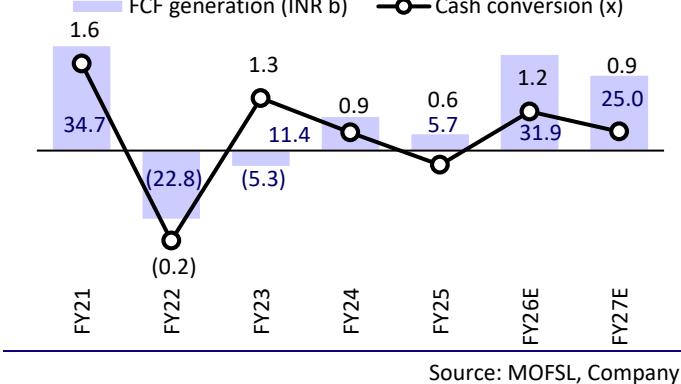


Exhibit 13: FCF generation to be consistently positive



Financials and valuations

Consolidated - Income Statement								INR m
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Total Income from Operations	162,394	161,632	193,167	230,085	251,692	281,532	308,543	336,163
Change (%)	1.1	-0.5	19.5	19.1	9.4	11.9	9.6	9.0
EBITDA	23,740	29,423	20,498	23,891	42,999	40,845	45,120	49,655
EBITDA Margin (%)	14.6	18.2	10.6	10.4	17.1	14.5	14.6	14.8
Depreciation	9,823	11,408	12,051	12,531	14,300	16,536	17,809	19,093
EBIT	13,917	18,016	8,447	11,361	28,700	24,309	27,312	30,562
EBIT Margin (%)	8.6	11.1	4.4	4.9	11.4	8.6	8.9	9.1
Int. and Finance Charges	2,928	2,747	2,538	3,190	3,530	3,600	3,960	4,073
Other Income	3,354	2,099	3,170	2,527	3,168	4,081	4,489	4,938
PBT bef. EO Exp.	14,343	17,368	9,079	10,697	28,338	24,790	27,841	31,427
EO Items	0	0	0	0	-464	0	0	0
PBT after EO Exp.	14,343	17,368	9,079	10,697	27,874	24,790	27,841	31,427
Tax Rate (%)	0.8	26.5	26.3	28.1	25.3	24.6	25.5	25.5
Reported PAT	14,226	12,771	6,692	7,690	20,812	18,693	20,742	23,413
Adjusted PAT	14,226	12,771	6,692	7,690	21,158	18,693	20,742	23,413
Change (%)	25.8	-10.2	-47.6	14.9	170.7	-10.2	11.0	12.9

Consolidated - Balance Sheet								INR m
Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Equity Share Capital	42	42	42	42	42	42	42	42
Total Reserves	122,105	134,094	140,275	147,034	166,988	184,842	204,312	226,241
Net Worth	122,147	134,137	140,318	147,077	167,030	184,885	204,354	226,283
Deferred Tax Liabilities	4,289	3,802	1,537	1,214	1,075	1,219	1,219	1,219
Total Loans	18,375	20,398	28,180	24,295	28,215	37,712	37,712	37,712
Capital Employed	144,812	158,339	170,036	172,587	196,321	223,817	243,286	265,216
Gross Block	124,267	140,786	152,874	169,729	198,467	224,779	237,779	251,779
Less: Accum. Deprn.	35,570	46,378	57,656	68,549	78,004	92,572	110,380	129,473
Net Fixed Assets	88,698	94,408	95,218	101,180	120,462	132,208	127,399	122,306
Capital WIP	17,409	10,022	12,331	30,459	23,845	11,686	11,686	11,686
Total Investments	15,193	58,740	36,565	30,851	33,830	45,482	75,482	96,482
Curr. Assets, Loans&Adv.	73,123	62,649	84,066	78,572	86,749	102,888	100,479	112,310
Inventory	29,052	29,388	41,297	41,411	44,686	56,248	47,411	51,565
Account Receivables	22,994	22,543	23,327	25,033	29,120	33,703	35,504	38,682
Cash and Bank Balance	11,811	1,694	2,561	2,585	3,454	3,765	4,885	8,248
Loans and Advances	9,266	9,024	16,881	9,544	9,490	9,173	12,680	13,815
Curr. Liability & Prov.	49,611	67,480	58,144	68,475	68,565	68,448	71,761	77,570
Account Payables	19,053	34,414	20,568	24,358	26,528	28,220	27,425	29,828
Other Current Liabilities	27,097	28,915	33,541	39,629	35,033	33,931	38,040	41,445
Provisions	3,461	4,150	4,035	4,488	7,004	6,297	6,297	6,297
Net Current Assets	23,512	-4,831	25,923	10,098	18,184	34,440	28,718	34,740
Appl. of Funds	144,812	158,339	170,036	172,587	196,321	223,817	243,286	265,216

E: MOFSL Estimates

Financials and valuations

Ratios

Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Basic (INR)								
EPS	3,355	3,012	1,578	1,814	4,990	4,409	4,892	5,522
Cash EPS	5,672	5,702	4,420	4,769	8,363	8,309	9,092	10,025
BV/Share	28,808	31,636	33,094	34,688	39,394	43,605	48,197	53,369
FCF per share	-1,126	8,191	-5,384	-1,261	2,684	1,352	7,515	5,892
DPS	65	150	150	175	200	235	300	350
Payout (%)	2.3	5.0	9.5	9.6	4.1	5.3	6.1	6.3
Valuation (x)								
P/E	40.6	45.3	86.4	75.2	27.3	30.9	27.9	24.7
P/BV	4.7	4.3	4.1	3.9	3.5	3.1	2.8	2.6
EV/Sales	3.5	3.3	2.9	2.5	2.3	2.0	1.7	1.5
EV/EBITDA	24.0	18.3	27.7	23.8	13.2	13.9	11.9	10.3
Dividend Yield (%)	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3
Return Ratios (%)								
RoE	12.3	10.0	4.9	5.4	13.5	10.6	10.7	10.9
RoCE	12.7	10.0	5.3	5.9	13.0	10.2	10.2	10.5
ROIC	15.0	14.1	6.0	7.2	17.6	12.3	13.0	15.2
Working Capital Ratios								
Fixed Asset Turnover (x)	1.3	1.1	1.3	1.4	1.3	1.3	1.3	1.3

Consolidated - Cash Flow Statement

Y/E March	FY20	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
OP/(Loss) before Tax	14,343	17,368	9,079	10,697	27,874	24,790	27,841	31,427
Depreciation	9,823	11,408	12,051	12,531	14,300	16,536	17,809	19,093
Interest & Finance Charges	2,928	2,747	2,538	3,190	3,530	3,600	3,960	4,073
Direct Taxes Paid	-4,418	-5,168	-2,135	-3,278	-7,222	-5,925	-7,100	-8,014
(Inc)/Dec in WC	2,285	18,222	-25,088	6,357	-3,283	-17,109	6,842	-2,660
Others	-2,235	-1,331	-2,226	-1,943	-2,194	-3,214	-4,489	-4,938
CF from Operating incl EO	22,726	43,246	-5,780	27,555	33,005	18,678	44,863	38,981
(Inc)/Dec in FA	-27,499	-8,516	-17,046	-32,901	-21,623	-12,945	-13,000	-14,000
Free Cash Flow	-4,773	34,730	-22,827	-5,346	11,382	5,733	31,863	24,981
(Pur)/Sale of Investments	25,852	-43,336	23,831	6,512	-1,297	-9,259	-30,000	-21,000
Others	10	989	-5,097	7,171	-857	1,381	4,548	4,938
CF from Investments	-1,637	-50,862	1,687	-19,218	-23,777	-20,823	-38,452	-30,062
Inc/(Dec) in Debt	-6,347	1,435	8,199	-3,854	-3,526	8,195	0	0
Interest Paid	-2,809	-2,540	-2,361	-2,698	-2,896	-2,726	-3,960	-4,073
Dividend Paid	-307	-424	-636	-636	-742	-848	-1,272	-1,484
Others	-861	-971	-965	-1,207	-1,518	-1,800	0	0
CF from Fin. Activity	-10,324	-2,500	4,238	-8,395	-8,682	2,821	-5,232	-5,557
Inc/Dec of Cash	10,766	-10,117	145	-59	546	676	1,179	3,362
Opening Balance	1,019	11,785	2,399	2,544	2,485	3,031	3,706	4,885
Closing Balance	11,785	1,668	2,544	2,485	3,031	3,706	4,885	8,248

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%20of%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) 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.

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 Proceedings of Motilal Oswal Financial Services Limited are available on the website at <https://galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx>

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.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 transaction 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") (UEN 201129401Z), which is a holder of a capital markets services license and an exempt financial adviser in Singapore. This report is distributed solely to persons who (a) qualify as "institutional investors" as defined in section 4A(1)(c) of the Securities and Futures Act of Singapore ("SFA") or (b) are considered "accredited investors" as defined in section 2(1) of the Financial Advisers Regulations of Singapore read with section 4A(1)(a) of the SFA. Accordingly, if a recipient is neither an "institutional investor" nor an "accredited investor", they must immediately discontinue any use of this Report and inform MOCMSPL.

In respect of any matter arising from or in connection with the research you could contact the following representatives of MOCMSPL. In case of grievances for any of the services rendered by MOCMSPL write to grievances@motilaloswal.com.

Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com

Contact: (+65) 8328 0276

Specific Disclosures

1. Research Analyst and/or his/her relatives do not have a financial interest in the subject company(ies), as they do not have equity holdings in the subject company(ies).
MOFSL has financial interest in the subject company(ies) at the end of the week immediately preceding the date of publication of the Research Report: Yes.
Nature of Financial interest is holding equity shares or derivatives of the subject company
2. Research Analyst and/or his/her relatives do not have actual/beneficial ownership of 1% or more securities in the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No
MOFSL has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No
3. Research Analyst and/or his/her relatives have not received compensation/other benefits from the subject company(ies) in the past 12 months.
MOFSL may have received compensation from the subject company(ies) in the past 12 months.
4. Research Analyst and/or his/her relatives do not have material conflict of interest in the subject company at the time of publication of research report.
MOFSL does not have material conflict of interest in the subject company at the time of publication of research report.
5. Research Analyst has not served as an officer, director or employee of subject company(ies).
6. MOFSL has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
7. MOFSL has not received compensation for investment banking /merchant banking/brokerage services from the subject company(ies) in the past 12 months.
8. MOFSL may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months.
9. MOFSL may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report.
10. 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 appearance.
- 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.

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 warranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though 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 alterations 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, nor 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.