Hero MotoCorp Ltd.



| Industry | Automobiles |
|-----------|-------------|
| Bloomberg | HMCL IN |
| BSE CODE | 500182 |

| RATING | NEUTRAL |
|------------------|---------|
| СМР | 2259 |
| Price Target | 2491 |
| Potential Upside | 10% |

| Rating Change | |
|-----------------|---------|
| Estimate Change | Ļ |
| Target Change | Ļ |

Stock Info

| 52wk Range H/L | 3,400/2,246 |
|---------------------|-------------|
| Mkt Capital (Rs Cr) | 45125 |
| Free float (%) | 65% |
| Avg. Vol 1M (,000) | 756 |
| No. of Shares (Cr.) | 20 |
| Promoters Pledged % | 0% |

Demand headwinds to restrict growth ahead

1QFY20 Result Update

- HEROMOTOCO reported net sales of Rs.8030 crores (vs our estimates of Rs.8240 crores) with a de-growth of 8.8% YoY in Q1FY20. Volume growth declined by 12.4% YoY due to softness in customer sentiments while realization increased by 4.1% YoY.
- Gross margins declined by 66 bps QoQ to 30.4% despite softening of commodity prices. However, EBITDA margin has improved by 85 bps QoQ to 14.4% due to lower advertising and promotional expenses along with lower logistics cost in other expenses.
- PAT improved by 38.3%YoY at Rs.1257crores (vs our estimates of Rs.751 crores). There was an exceptional item of Rs.737 crores which includes the provision made by the company for NCCD including applicable cess in its Haridwar plant.
- The company has launched Maestro Edge and Pleasure + models during the quarter. It has also launched three new motorcycles – XPulse 200, XPulse 200T and Xtreme 200S in global markets in 1QFY20.
- During the quarter, the Company has invested Rs. 12 crores as part of capital contribution in subsidiary company i.e. HMC MM Auto Ltd taking cumulative investment to Rs. 48.00 crores.

View and Valuation

HEROMOTOCO reported 80bps QoQ improvement in margins led by lower advertising spend and reduction in variable expenses. The demand scenario will continue to be tepid in 1HFY20 with higher inventory levels, while 2HFY20 will be dependent on multiple factors, including the progress of monsoon and festive season off-take and liquidity situation. Going ahead the commodity prices are expected to be soft for rest of the year which may ease some of the margin pressure. However depreciation cost to remain higher due to phasing out of some machinery because of BS-VI on March 2020. We largely maintain our FY21e EPS estimate. Based on the uncertain demand scenario and limited scope of margin improvement, we value HEROMOTOCO at 14x (earlier 15x) FY21e EPS to arrive at target price of Rs.2491 and maintain NEUTRAL rating.

Key Risks to our rating and target

Sluggishness in rural demand

Further increase in commodity prices

| | | | | | | Fig in Rs Cr |
|---------------------------|--------------------------|-------|-------|-------|-------|--------------|
| | KEY FINANCIAL/VALUATIONS | FY17 | FY18 | FY19 | FY20E | FY21E |
| | Net Sales | 28585 | 32458 | 33971 | 33276 | 35391 |
| | EBITDA | 4576 | 5325 | 5018 | 4944 | 5293 |
| | EBIT | 4074 | 4750 | 4394 | 4184 | 4631 |
| | PAT | 3546 | 3722 | 3466 | 3728 | 3554 |
| | EPS (Rs) | 178 | 186 | 174 | 187 | 178 |
| | EPS growth (%) | 14 | 5 | -7 | 8 | -5 |
| | ROE (%) | 34 | 31 | 26 | 26 | 22 |
| | ROCE (%) | 39 | 39 | 33 | 28 | 29 |
| Research Analyst | BV | 517 | 599 | 657 | 731 | 802 |
| NAVEEN KUMAR DUBEY | P/B (X) | 6.4 | 6.0 | 4.0 | 3.1 | 2.8 |
| Naveen.dubey@narnolia.com | P/E (x) | 18.6 | 19.4 | 15.0 | 12.1 | 12.7 |
| +91-22-62701235 | | | | | | |

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Eig in Dr Cr

HEROMOTOCO

1QFY20 Results

Margin meets estimates

| Fig in Rs Cr | | | | | | | | | F | ig in Rs Cr |
|---------------|--------|--------|--------|--------|--------|--------------|------|--------|--------|--------------|
| Financials | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | YoY % | QoQ% | FY18 | FY19 | YoY % |
| Volumes (000) | 2105 | 2134 | 1799 | 1781 | 1843 | -12% | 3% | 7583 | 7819 | 3.1% |
| Realization | 41,853 | 42,600 | 43,720 | 44,266 | 43,574 | 4% | -2% | 42,805 | 43,446 | 1.5% |
| Net Sales | 8,810 | 9,091 | 7,865 | 7,885 | 8,030 | -9% | 2% | 32,458 | 33,971 | 4.7% |
| Other Income | 116 | 224 | 188 | 164 | 219 | 89% | 33% | 523 | 687 | 31.3% |
| Total Income | 8,926 | 9,315 | 8,052 | 8,049 | 8,249 | -8% | 2% | 32,982 | 34,658 | 5.1% |
| COGS | 6,165 | 6,300 | 5,415 | 5,439 | 5,592 | -9% | 3% | 21,886 | 23,444 | 7.1% |
| Staff Cost | 413 | 434 | 436 | 447 | 468 | 13% | 5% | 1,584 | 1,778 | 12.3% |
| Other Exp. | 854 | 978 | 910 | 930 | 813 | -5% | -13% | 3,664 | 3,730 | 1.8% |
| Expenditure | 7,433 | 7,712 | 6,760 | 6,816 | 6,872 | -8% | 1% | 27,133 | 28,952 | 6.7% |
| EBITDA | 1,377 | 1,379 | 1,105 | 1,069 | 1,158 | -16% | 8% | 5,325 | 5,018 | -5.8% |
| Depreciation | 148 | 152 | 152 | 150 | 236 | 59% | 57% | 575 | 624 | 8.6% |
| EBIT | 1,229 | 1,227 | 953 | 919 | 922 | -25% | 0% | 4,750 | 4,394 | -7.5% |
| Interest | 2 | 2 | 2 | 2 | 4 | 107% | 100% | 31 | 37 | 20.7% |
| PBT | 1,343 | 1,448 | 1,138 | 1,081 | 1,136 | -15% | 5% | 5,242 | 5,044 | -3.8% |
| Excpt. Item | - | - | - | - | (737) | 0% | 0% | - | - | 0.0% |
| Тах | 434 | 472 | 369 | 351 | 616 | 42% | 76% | 1,570 | 1,638 | 4.3% |
| PAT | 909 | 976 | 769 | 730 | 1,257 | 38% | 72% | 3,722 | 3,466 | -6.9% |

Revenue declined by 8.8% YoY due to lower volumes

HEROMOTOCO reported net sales of Rs.8030 crores with a de-growth of 8.8% YoY in Q1FY20. Volume growth has declined by 12.4% YoY due to softness in customer sentiments and slowdown in rural areas. The company has launched Maestro Edge and Pleasure + models during the quarter. Going forward, the 110cc and 125cc segment is expected to improve with Maestro edge and Pleasure110 models respectively. Realization increased by 4.1% YoY supported by price hikes, higher sales in 125 cc scooter segment and spare part sales. Spares revenue for the quarter was Rs.621 crores (+8%YoY).

Lower advertisement and promotion expenses along with lower logistics cost led to margin expansion

Gross margins declined by 66 bps QoQ to 30.4% despite softening of commodity prices. However, EBITDA margin has improved by 85 bps QoQ to 14.4% due to lower advertising and promotional expenses along with lower logistics cost and other variable expenses. The company has taken a price hike of 0.8-1% in July month and going forward it will take pricing action based on commodity cost increases.

PAT improved by 38.5% YoY

PAT improved by 38.3%YoY at Rs.1257 crores. There was an exceptional item of Rs. 737 crores which includes the provision made by the company for NCCD including applicable cess in its Haridwar plant. However, depreciation cost was higher by Rs.65 crores during the quarter which restricted further margin improvement. It is expected to remain higher till March 2020 due to phasing out of some machinery because of BS-VI.

Concall Highlights

- The two wheeler industry has declined by 10% while the company sales have declined by 12.5%.
- 2HFY20 is expected to grow led by improving liquidity issues, good monsoon, Kharif output, festive seasons by the end of September month and pre-buying ahead of BS-VI implementation.
- There can be postponement of purchase more significantly on the rural side than urban side. However, recovery in rural demand is expected from 2HFY20 on the back of good monsoon expectation.
- IQFY20 has been soft for retails. May has been a good month for retail while April and June had been soft. The management expects the retails to improve going forward.
- There has been an reduction of inventory of around 80000 units in 1QFY20.
- The company has launched Maestro Edge and Pleasure + models during the quarter. Going forward, the 110cc and 125cc segment is expected to improve with the launch of Maestro edge and Pleasure110 respectively.
- The company has also launched three new motorcycles XPulse 200, XPulse 200T and Xtreme 200S in global markets in 1QFY20.
- The company has lost market share in the deluxe segment as most of the inventory correction has been made in this segment.
- The overall scooters segment in 100-110cc has been declining by 23% while the 125cc segment which has a market share of 35% has been growing by 12%.
- > The Destini model has been growing by 15% in retails.
- The Andhra plant is expected to get commissioned in FY20. The production capacity in Phase-1 is expected to be at a level of 600000 units.
- Capex guidance for FY20 which was Rs.1500 crs is expected to be reiterated down by the management in 2HFY20.
- There have been higher receivables days as the company has extended the credit period from dealers.
- There was an accelerated depreciation of Rs.65 crores during the quarter. Going ahead, it is expected to be in the range of Rs. 30 crores in the rest of the quarters till 30th March 2020. Thereafter it is also expected to normalize subsequent to capitalization of Andhra plant.
- > Other income includes one off of Rs 50 crs which is interest provision made with NCCD.
- Spares revenue for the quarter was Rs.621 crs.
- > The company has taken a price hike of 0.8-1% in July month.
- Inventory level stands at 45-50 days.
- ▶ Hero Fincorp share in overall financing was 47% in 1QFY20.

Exhibit: Volume and Volume Growth Trend

Volume growth declined due to softness in consumer sentiments in urban as well as rural areas

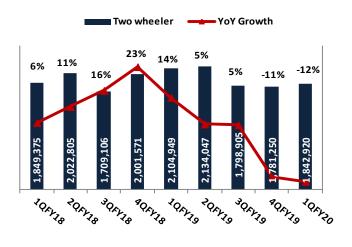


Exhibit: EBITDA (Rs. Crore) and EBITDA Margin Trend Margin improved on account of lower advertisement and

promotion expense along with lower logistics cost

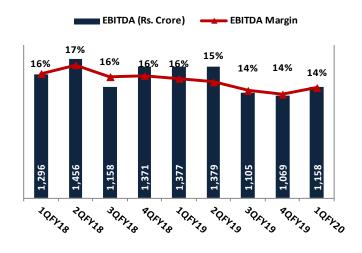


Exhibit: Capacity Utilization The company has enough capacity to cater future demand

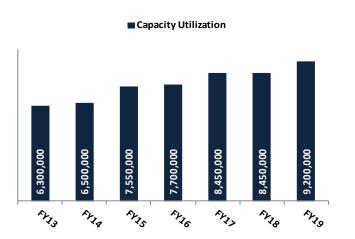


Exhibit: Realisation and Realisation Growth Trend

Realization growth was largely supported by price hikes and higher spare part sales.

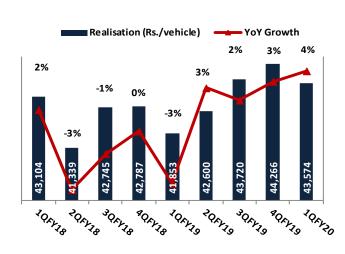


Exhibit: PAT (Rs. Crore) and PAT Margin Trend

PAT margin improved due to improvement in EBITDA margin

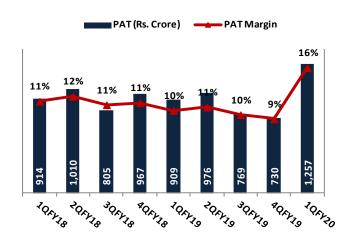
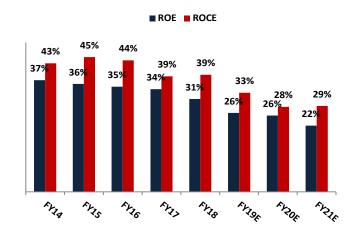


Exhibit: Return Ratios

Declining profitability will lead to reduction in return ratios going ahead



HEROMOTOCO

Financial Details

| Balance Sheet | | | | | | | | ig in Rs Cr |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|-------------|
| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| Share Capital | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Reserves | 5,583 | 6,500 | 8,794 | 10,276 | 11,932 | 13,080 | 14,561 | 15,973 |
| Networth | 5,623 | 6,540 | 8,834 | 10,316 | 11,971 | 13,120 | 14,601 | 16,013 |
| Debt | 24 | 100 | 230 | 248 | 225 | 309 | 231 | 174 |
| Other Non Cur Liab | - | 31 | - | - | - | - | - | - |
| Total Capital Employed | 5,647 | 6,640 | 9,064 | 10,563 | 12,196 | 13,429 | 14,833 | 16,187 |
| Net Fixed Assets (incl CWIP) | 3,102 | 3,671 | 4,437 | 5,180 | 5,316 | 5,525 | 6,006 | 6,384 |
| Non Cur Investments | 830 | 821 | 1,030 | 1,522 | 918 | 1,234 | 1,457 | 2,000 |
| Other Non Cur Asst | 48 | 60 | 848 | 658 | 560 | 676 | 676 | 676 |
| Non Curr Assets | 4,563 | 5,275 | 6,592 | 7,741 | 8,395 | 10,091 | 10,794 | 11,716 |
| Inventory | 670 | 861 | 762 | 709 | 963 | 1,250 | 1,224 | 1,302 |
| Debtors | 921 | 1,372 | 1,282 | 1,552 | 1,427 | 2,745 | 2,689 | 2,424 |
| Cash & Bank | 120 | 216 | 75 | 74 | 131 | 208 | 208 | 397 |
| Other Curr Assets | 22 | 60 | 562 | 524 | 212 | 262 | 256 | 272 |
| Curr Assets | 5,558 | 5,380 | 6,303 | 7,571 | 9,002 | 8,413 | 9,030 | 9,719 |
| Creditors | 2,291 | 2,855 | 2,675 | 3,266 | 3,375 | 3,438 | 3,368 | 3,582 |
| Provisons (both) | 1,594 | 801 | 98 | 118 | 179 | 181 | 177 | 188 |
| Other Curr Liab | 588 | 309 | 506 | 457 | 765 | 501 | 491 | 522 |
| Curr Liabilities | 4,424 | 3,898 | 3,487 | 4,137 | 4,406 | 4,226 | 4,144 | 4,393 |
| Net Curr Assets | 1,135 | 1,481 | 2,816 | 3,434 | 4,596 | 4,188 | 4,886 | 5,326 |
| Total Assets | 10,122 | 10,654 | 12,896 | 15,312 | 17,397 | 18,504 | 19,824 | 21,434 |

| Income Statement | | | | | | | F | ig in Rs Cr |
|----------------------------------|--------|--------|--------|--------|--------|--------|--------|-------------|
| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| Revenue from Operation | 25,275 | 27,538 | 28,457 | 28,585 | 32,458 | 33,971 | 33,276 | 35,391 |
| Change (%) | 6 | 9 | 3 | 0 | 14 | 5 | (2) | 6 |
| Other Income | 444 | 492 | 413 | 522 | 523 | 687 | 539 | 541 |
| EBITDA | 3,539 | 3,497 | 4,398 | 4,576 | 5,325 | 5,018 | 4,944 | 5,293 |
| Change (%) | 8 | (1) | 26 | 4 | 16 | (6) | (1) | 7 |
| Margin (%) | 14.0 | 12.7 | 15.5 | 16.0 | 16.4 | 14.8 | 14.9 | 15.0 |
| Depr & Amor. | 1,107 | 540 | 443 | 502 | 575 | 624 | 760 | 662 |
| EBIT | 2,432 | 2,956 | 3,954 | 4,074 | 4,750 | 4,394 | 4,184 | 4,631 |
| Int. & other fin. Cost | 12 | 12 | 15 | 27 | 31 | 37 | 28 | 24 |
| EBT | 2,864 | 3,437 | 4,353 | 4,568 | 5,242 | 5,044 | 4,695 | 5,148 |
| Exp Item | - | 145 | - | (262) | - | - | (737) | - |
| Тах | 758 | 943 | 1,275 | 1,339 | 1,570 | 1,638 | 1,771 | 1,668 |
| Minority Int & P/L share of Ass. | (3) | 16 | 34 | 55 | 50 | 61 | 67 | 74 |
| Reported PAT | 2,103 | 2,365 | 3,112 | 3,546 | 3,722 | 3,466 | 3,728 | 3,554 |
| Adjusted PAT | 2,103 | 2,365 | 3,112 | 3,546 | 3,722 | 3,466 | 3,728 | 3,554 |
| Change (%) | (1) | 12 | 32 | 14 | 5 | (7) | 8 | (5) |
| Margin(%) | 8.3 | 8.6 | 10.9 | 12.4 | 11.5 | 10.2 | 11.2 | 10.0 |

HEROMOTOCO

| Key Ratios | | | | - | | | F | ig in Rs Cr |
|--------------------|-------|-------|-------|-------|-------|------|-------|-------------|
| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| ROE | 37% | 36% | 35% | 34% | 31% | 26% | 26% | 22% |
| ROCE | 43% | 45% | 44% | 39% | 39% | 33% | 28% | 29% |
| Asset Turnover | 2.50 | 2.58 | 2.21 | 1.87 | 1.87 | 1.84 | 1.68 | 1.65 |
| Debtor Days | 13 | 18 | 16 | 20 | 16 | 29 | 29 | 25 |
| Inv Days | 10 | 11 | 10 | 9 | 11 | 13 | 13 | 13 |
| Payable Days | 33 | 38 | 34 | 42 | 38 | 37 | 37 | 37 |
| Int Coverage | 206 | 253 | 271 | 149 | 154 | 118 | 150 | 191 |
| P/E | 22 | 22 | 19 | 19 | 19 | 15 | 12 | 13 |
| Price / Book Value | 8 | 8 | 7 | 6 | 6 | 4 | 3 | 3 |
| EV/EBITDA | 13 | 15 | 13 | 14 | 14 | 10 | 9 | 8 |
| FCF per Share | 2,022 | 1,094 | 2,084 | 2,769 | 3,193 | 53 | 2,391 | 3,600 |
| Div Yield | 2.9% | 2.3% | 2.4% | 2.6% | 2.6% | 3.6% | 4.1% | 3.9% |

| Cash Flow Statement | | | | | | | F | ig in Rs Cr |
|------------------------------|---------|---------|---------|---------|---------|---------|---------|-------------|
| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| РВТ | 2,864 | 3,329 | 3,112 | 3,546 | 3,722 | 3,466 | 4,695 | 5,148 |
| (inc)/Dec in Working Capital | 55 | (336) | 323 | 462 | 197 | (1,946) | (148) | 401 |
| Non Cash Op Exp | 1,107 | 540 | 443 | 502 | 575 | 624 | 760 | 662 |
| Int Paid (+) | 12 | 11 | 15 | 27 | 31 | 37 | 28 | 24 |
| Tax Paid | (649) | (1,000) | (1,103) | (1,187) | (1,513) | (2,070) | (1,771) | (1,668) |
| others | (426) | (294) | 933 | 657 | 1,005 | 921 | 67 | 74 |
| CF from Op. Activities | 2,963 | 2,250 | 3,722 | 4,007 | 4,017 | 1,032 | 3,631 | 4,640 |
| (inc)/Dec in FA & CWIP | (941) | (1,156) | (1,638) | (1,238) | (824) | (980) | (1,240) | (1,040) |
| Free Cashflow | 2,022 | 1,094 | 2,084 | 2,769 | 3,193 | 53 | 2,391 | 3,600 |
| (Pur)/Sale of Inv | (9) | 1,354 | (645) | (714) | (1,172) | 2,564 | - | - |
| others | (668) | (186) | (16) | (20) | 138 | (287) | (776) | (1,187) |
| CF from Inv. Activities | (1,618) | 12 | (2,300) | (1,972) | (1,858) | 1,298 | (2,016) | (2,227) |
| inc/(dec) in NW | | | | | | | | |
| inc/(dec) in Debt | - | - | 181 | 28 | (33) | 84 | (77) | (58) |
| Int. Paid | (12) | (11) | (14) | (27) | (31) | (37) | (28) | (24) |
| Div Paid (inc tax) | (1,403) | (2,219) | (1,682) | (2,091) | (2,043) | (2,319) | (2,247) | (2,142) |
| others | 1 | - | 40 | 54 | 5 | 20 | - | - |
| CF from Fin. Activities | (1,414) | (2,231) | (1,475) | (2,036) | (2,102) | (2,252) | (2,352) | (2,224) |
| Inc(Dec) in Cash | (69) | 32 | (53) | (1) | 57 | 78 | (738) | 189 |
| Add: Opening Balance | 135 | 66 | 127 | 75 | 74 | 131 | 208 | 208 |
| Closing Balance | 69 | 98 | 75 | 74 | 131 | 208 | (530) | 397 |

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|--|---|-----|
| | | |

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