

April 6, 2023

# **Event Update**

■ Change in Estimates | ■ Target | ■ Reco

### **Change in Estimates**

|               | Cu        | rrent    | Previous |          |  |
|---------------|-----------|----------|----------|----------|--|
|               | FY24E     | FY25E    | FY24E    | FY25E    |  |
| Rating        | E         | BUY      | ı        | BUY      |  |
| Target Price  | 3         | ,135     | 3        | ,135     |  |
| Sales (Rs. m) | 3,72,462  | 4,09,247 | 3,72,462 | 4,09,247 |  |
| % Chng.       | -         | -        |          |          |  |
| EBITDA (Rs. n | n) 50,672 | 56,534   | 50,672   | 56,534   |  |
| % Chng.       | -         | -        |          |          |  |
| EPS (Rs.)     | 182.0     | 203.4    | 182.0    | 203.4    |  |
| % Chna.       | _         | -        |          |          |  |

#### **Key Financials - Standalone**

| Y/e Mar         | FY22   | FY23E | FY24E | FY25E |
|-----------------|--------|-------|-------|-------|
| Sales (Rs. bn)  | 292    | 334   | 372   | 409   |
| EBITDA (Rs. bn) | 34     | 38    | 51    | 57    |
| Margin (%)      | 11.5   | 11.4  | 13.6  | 13.8  |
| PAT (Rs. bn)    | 25     | 27    | 36    | 41    |
| EPS (Rs.)       | 123.8  | 134.7 | 182.0 | 203.4 |
| Gr. (%)         | (16.6) | 8.9   | 35.1  | 11.8  |
| DPS (Rs.)       | 95.0   | 100.0 | 105.0 | 105.0 |
| Yield (%)       | 3.9    | 4.1   | 4.3   | 4.3   |
| RoE (%)         | 16.0   | 16.7  | 21.1  | 21.4  |
| RoCE (%)        | 17.6   | 19.5  | 25.1  | 25.4  |
| EV/Sales (x)    | 1.4    | 1.2   | 1.0   | 0.9   |
| EV/EBITDA (x)   | 12.0   | 10.4  | 7.6   | 6.6   |
| PE (x)          | 19.7   | 18.1  | 13.4  | 12.0  |
| P/BV (x)        | 3.1    | 2.9   | 2.7   | 2.4   |
|                 |        |       |       |       |

| Key Data            | HROM.BO   HMCL IN             |
|---------------------|-------------------------------|
| 52-W High / Low     | Rs.2,939 / Rs.2,242           |
| Sensex / Nifty      | 59,689 / 17,557               |
| Market Cap          | Rs.486bn/\$ (2,14,68,26,273)m |
| Shares Outstanding  | 200m                          |
| 3M Avg. Daily Value | Rs.928.07m                    |

### **Shareholding Pattern (%)**

| Promoter's              | 34.75 |
|-------------------------|-------|
| Foreign                 | 29.22 |
| Domestic Institution    | 24.24 |
| Public & Others         | 11.79 |
| Promoter Pledge (Rs bn) | -     |

### Stock Performance (%)

|          | 1M    | 6M    | 12M |
|----------|-------|-------|-----|
| Absolute | (1.2) | (7.2) | 4.3 |
| Relative | (1.0) | (9.8) | 5.9 |

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# **Hero Motocorp (HMCL IN)**

Rating: BUY | CMP: Rs2,432 | TP: Rs3,135

# VRS could lead the path to efficiency

#### **Quick Pointers:**

- VRS could help HMCL reduce employee cost in the range of 80bps to 120bps
- HMCL's VRS aims to improve efficiency in the organization, which has deteriorated over the years when compared to BJAUT and TVSL

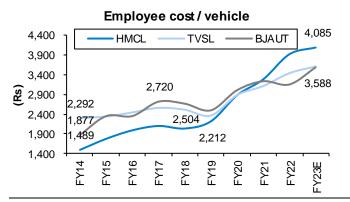
HMCL's employee cost over the years have risen sharply when compared with other 2W OEMs and there was a need to keep it in check. Fixed cost for HMCL increased substantially over the years while volumes did not pick-up which became a drag on the margins (increased by c270bps from 3.7% in FY14 to 6.4% in FY23E). We analyzed cost structure of all major 2W ICE OEMs (except EIM IN) to access the scope available for HMCL to reduce the cost and we arrived at an estimate of 80bps to 120bps as percentage of revenue, which could be derived in cost savings through the VRS.

We expect HMCL to show double-digit revenue growth in FY24 benefiting from a low base, improving consumer sentiment, stable pricing environment (as commodity prices stabilise) and helped by internal factors like (1) product launches in premium/scooter segment, and (2) higher exports. HMCL has fallen c11% YTD 2023, currently trading at 13.6x (-1SD 1yr fwd PE) and offers a dividend yield of 4.3%. We have a 'BUY' rating with a target price of Rs 3,135 (at 15x on Dec-24E standalone EPS, Rs 86 for Fincorp and Rs 78 for Ather).

- VRS to help improve efficiency: Hero MotoCorp has announced the launch of a voluntary retirement scheme (VRS) for its staff. This will cover all staff members. Hero claims the VRS to offer a generous severance package that includes among other benefits a one-time lump-sum amount, variable pay, gifts, medical coverage, retention of company car, relocation assistance, career support etc. HMCL noted the move to improve efficiency within the Company through a lean and more productive organization. This should make the organization more agile and 'future-ready', consolidating roles and reducing layers to increase empowerment and agility. Details of the VRS are not out yet. In the short term, we could see one-time costs for HMCL.
- Employee costs have substantially outgrown volumes & revenue growth: Employee cost as % of revenue for HMCL has increased by c270bps from 3.7% in FY14 to 6.4% in FY23E, while during the same time TVSL (-c90bps) and BJAUT (+c30bps) have performed much better on the same parameter. During FY14 to FY23E, HMCL's volumes have declined by c21% while its permanent employee count has increased by c35% over the same period. In comparison, TVSL has seen volumes grow by 60% while its permanent employee count has increased by 10.2% and BJAUT volumes have been flat while its permanent employee count has declined by c5%.
- Ample scope to reduce fixed cost and could add 80bps to 120bps to margin: We analysed cost structure of all the major 2W ICE OEMs (except EIM IN) to examine the scope available for HMCL to reduce cost and we estimate 80bps to 120bps as percentage of revenue could be derived in cost savings through the VRS if successful. The average employee cost per vehicle for BJAUT and TVSL are lower by 12% to 19% compared to HMCL and this could act as a reference for understanding the scope to reduce the employee cost for HMCL.

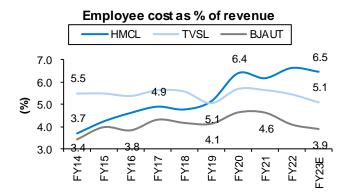
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Exhibit 1: Employee cost/vehicle for HMCL has increased substantially over the years



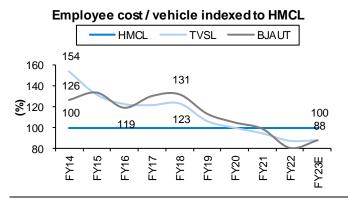
Source: Company, PL

Exhibit 3: Employee cost as % of revenue has scope to come down by 0.8% to 1.2%



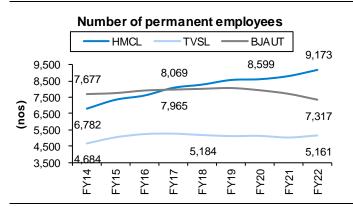
Source: Company, PL

Exhibit 2: BJAUT and TVSL have 12%- 19% lower employee cost/vehicle



Source: Company, PL

Exhibit 4: HMCL's employee count has risen despite fall in volumes



Source: Company, PL



# **Financials**

| Income Statement | (Rs m) |
|------------------|--------|
|------------------|--------|

| Income Statement (Rs m)       |          |          |          |          |
|-------------------------------|----------|----------|----------|----------|
| Y/e Mar                       | FY22     | FY23E    | FY24E    | FY25E    |
| Net Revenues                  | 2,92,455 | 3,34,332 | 3,72,462 | 4,09,247 |
| YoY gr. (%)                   | (5.0)    | 14.3     | 11.4     | 9.9      |
| Cost of Goods Sold            | 2,08,267 | 2,38,027 | 2,64,431 | 2,90,548 |
| Gross Profit                  | 84,187   | 96,304   | 1,08,031 | 1,18,698 |
| Margin (%)                    | 28.8     | 28.8     | 29.0     | 29.0     |
| Employee Cost                 | 19,354   | 21,564   | 22,720   | 24,555   |
| Other Expenses                | 31,145   | 36,609   | 34,639   | 37,610   |
| EBITDA                        | 33,688   | 38,131   | 50,672   | 56,534   |
| YoY gr. (%)                   | (16.2)   | 13.2     | 32.9     | 11.6     |
| Margin (%)                    | 11.5     | 11.4     | 13.6     | 13.8     |
| Depreciation and Amortization | 6,498    | 6,736    | 7,435    | 8,345    |
| EBIT                          | 27,190   | 31,394   | 43,237   | 48,189   |
| Margin (%)                    | 9.3      | 9.4      | 11.6     | 11.8     |
| Net Interest                  | 258      | 200      | 200      | 200      |
| Other Income                  | 5,569    | 4,702    | 5,068    | 5,707    |
| Profit Before Tax             | 32,501   | 35,896   | 48,105   | 53,696   |
| Margin (%)                    | 11.1     | 10.7     | 12.9     | 13.1     |
| Total Tax                     | 7,771    | 8,974    | 11,738   | 13,048   |
| Effective tax rate (%)        | 23.9     | 25.0     | 24.4     | 24.3     |
| Profit after tax              | 24,730   | 26,922   | 36,367   | 40,648   |
| Minority interest             | -        | -        | -        | -        |
| Share Profit from Associate   | -        | -        | -        | -        |
| Adjusted PAT                  | 24,730   | 26,922   | 36,367   | 40,648   |
| YoY gr. (%)                   | -        | -        | -        | -        |
| Margin (%)                    | 8.5      | 8.1      | 9.8      | 9.9      |
| Extra Ord. Income / (Exp)     | -        | -        | -        | -        |
| Reported PAT                  | 24,730   | 26,922   | 36,367   | 40,648   |
| YoY gr. (%)                   | (16.6)   | 8.9      | 35.1     | 11.8     |
| Margin (%)                    | 8.5      | 8.1      | 9.8      | 9.9      |
| Other Comprehensive Income    | -        | -        | -        | -        |
| Total Comprehensive Income    | -        | _        | _        | -        |
| Equity Shares O/s (m)         | 200      | 200      | 200      | 200      |
| EPS (Rs)                      | 123.8    | 134.7    | 182.0    | 203.4    |

Source: Company Data, PL Research

| Balance Sheet Abstract (Rs    | s m)     |          |          |          |
|-------------------------------|----------|----------|----------|----------|
| Y/e Mar                       | FY22     | FY23E    | FY24E    | FY25E    |
| Non-Current Assets            |          |          |          |          |
| Gross Block                   | 1,04,022 | 1,07,386 | 1,21,386 | 1,35,386 |
| Tangibles                     | 1,04,022 | 1,07,386 | 1,21,386 | 1,35,386 |
| Intangibles                   | -        | -        | -        | -        |
| Acc: Dep / Amortization       | 48,942   | 55,679   | 63,114   | 71,459   |
| Tangibles                     | 48,942   | 55,679   | 63,114   | 71,459   |
| Intangibles                   | -        | -        | -        | -        |
| Net fixed assets              | 55,080   | 51,708   | 58,272   | 63,927   |
| Tangibles                     | 55,080   | 51,708   | 58,272   | 63,927   |
| Intangibles                   | -        | -        | -        | -        |
| Capital Work In Progress      | 7,567    | 7,480    | 7,401    | 7,330    |
| Goodwill                      | -        | -        | -        | -        |
| Non-Current Investments       | 26,000   | 28,600   | 31,460   | 34,605   |
| Net Deferred tax assets       | (5,514)  | (5,624)  | (5,736)  | (5,851)  |
| Other Non-Current Assets      | -        | -        | -        | -        |
| Current Assets                |          |          |          |          |
| Investments                   | 80,524   | 89,924   | 99,064   | 1,07,918 |
| Inventories                   | 11,227   | 13,740   | 15,307   | 16,818   |
| Trade receivables             | 23,043   | 18,320   | 20,409   | 22,424   |
| Cash & Bank Balance           | 1,751    | 1,285    | (395)    | 3,139    |
| Other Current Assets          | 11,131   | 11,688   | 12,272   | 12,886   |
| Total Assets                  | 2,17,140 | 2,23,678 | 2,44,832 | 2,70,194 |
| Equity                        |          |          |          |          |
| Equity Share Capital          | 400      | 400      | 400      | 400      |
| Other Equity                  | 1,57,430 | 1,64,372 | 1,79,760 | 1,99,429 |
| Total Networth                | 1,57,829 | 1,64,772 | 1,80,160 | 1,99,829 |
| Non-Current Liabilities       |          |          |          |          |
| Long Term borrowings          | -        | -        | -        | -        |
| Provisions                    | -        | -        | -        | -        |
| Other non current liabilities | -        | -        | -        | -        |
| Current Liabilities           |          |          |          |          |
| ST Debt / Current of LT Debt  | -        | -        | -        | -        |
| Trade payables                | 42,603   | 41,219   | 45,920   | 50,455   |
| Other current liabilities     | 11,194   | 12,064   | 13,016   | 14,059   |
| Total Equity & Liabilities    | 2,17,140 | 2,23,678 | 2,44,832 | 2,70,194 |

Source: Company Data, PL Research

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| Cash Flow (Rs m)               |          |          |          |          |
|--------------------------------|----------|----------|----------|----------|
| Y/e Mar                        | FY22     | FY23E    | FY24E    | FY25E    |
| PBT                            | 32,501   | 35,896   | 48,105   | 53,696   |
| Add. Depreciation              | 6,498    | 6,736    | 7,435    | 8,345    |
| Add. Interest                  | 258      | 200      | 200      | 200      |
| Less Financial Other Income    | 5,569    | 4,702    | 5,068    | 5,707    |
| Add. Other                     | (5,569)  | (4,702)  | (5,068)  | (5,707)  |
| Op. profit before WC changes   | 33,688   | 38,131   | 50,672   | 56,534   |
| Net Changes-WC                 | (6,720)  | 1,022    | 1,306    | 1,334    |
| Direct tax                     | (7,794)  | (8,864)  | (11,625) | (12,933) |
| Net cash from Op. activities   | 19,175   | 30,289   | 40,353   | 44,935   |
| Capital expenditures           | (4,894)  | (3,277)  | (13,921) | (13,929) |
| Interest / Dividend Income     | -        | -        | -        | -        |
| Others                         | 3,205    | 2,102    | 2,208    | 2,561    |
| Net Cash from Invt. activities | (1,689)  | (1,175)  | (11,714) | (11,368) |
| Issue of share cap. / premium  | 96       | -        | -        | -        |
| Debt changes                   | -        | -        | -        | -        |
| Dividend paid                  | (18,981) | (19,980) | (20,979) | (20,979) |
| Interest paid                  | (258)    | (200)    | (200)    | (200)    |
| Others                         | -        | -        | -        | -        |
| Net cash from Fin. activities  | (19,143) | (20,180) | (21,179) | (21,179) |
| Net change in cash             | (1,657)  | 8,934    | 7,460    | 12,388   |
| Free Cash Flow                 | 14,280   | 27,012   | 26,431   | 31,006   |

Source: Company Data, PL Research

Quarterly Financials (Rs m)

| Y/e Mar                      | Q4FY22 | Q1FY23 | Q2FY23 | Q3FY23 |
|------------------------------|--------|--------|--------|--------|
| Net Revenue                  | 74,217 | 83,925 | 90,754 | 80,310 |
| YoY gr. (%)                  | (14.6) | 53.0   | 7.4    | 1.9    |
| Raw Material Expenses        | 51,424 | 61,074 | 65,301 | 55,743 |
| Gross Profit                 | 22,793 | 22,852 | 25,452 | 24,567 |
| Margin (%)                   | 30.7   | 27.2   | 28.0   | 30.6   |
| EBITDA                       | 8,276  | 9,408  | 10,383 | 9,241  |
| YoY gr. (%)                  | (31.7) | 82.7   | (2.6)  | (3.7)  |
| Margin (%)                   | 11.2   | 11.2   | 11.4   | 11.5   |
| Depreciation / Depletion     | 1,585  | 1,630  | 1,634  | 1,620  |
| EBIT                         | 6,691  | 7,778  | 8,749  | 7,621  |
| Margin (%)                   | 9.0    | 9.3    | 9.6    | 9.5    |
| Net Interest                 | 67     | 70     | 33     | 49     |
| Other Income                 | 1,398  | 530    | 921    | 1,832  |
| Profit before Tax            | 8,022  | 8,238  | 9,637  | 9,404  |
| Margin (%)                   | 10.8   | 9.8    | 10.6   | 11.7   |
| Total Tax                    | 1,752  | 1,993  | 2,476  | 2,294  |
| Effective tax rate (%)       | 21.8   | 24.2   | 25.7   | 24.4   |
| Profit after Tax             | 6,271  | 6,245  | 7,161  | 7,111  |
| Minority interest            | -      | -      | -      | -      |
| Share Profit from Associates | -      | -      | -      | -      |
| Adjusted PAT                 | 6,271  | 6,245  | 7,161  | 7,111  |
| YoY gr. (%)                  | (27.5) | 70.9   | (9.9)  | 3.6    |
| Margin (%)                   | 8.4    | 7.4    | 7.9    | 8.9    |
| Extra Ord. Income / (Exp)    | -      | -      | -      | -      |
| Reported PAT                 | 6,271  | 6,245  | 7,161  | 7,111  |
| YoY gr. (%)                  | (27.5) | 70.9   | (9.9)  | 3.6    |
| Margin (%)                   | 8.4    | 7.4    | 7.9    | 8.9    |
| Other Comprehensive Income   | -      | -      | -      | -      |
| Total Comprehensive Income   | -      | -      | -      | -      |
| Avg. Shares O/s (m)          | 200    | 200    | 200    | 200    |
| EPS (Rs)                     | 31.4   | 31.3   | 35.8   | 35.6   |

Source: Company Data, PL Research

| Y/e Mar               | FY22  | FY23E | FY24E | FY25E   |
|-----------------------|-------|-------|-------|---------|
| Per Share(Rs)         |       |       |       |         |
| EPS                   | 123.8 | 134.7 | 182.0 | 203.4   |
| CEPS                  | 156.3 | 168.5 | 219.2 | 245.2   |
| BVPS                  | 789.9 | 824.7 | 901.7 | 1,000.1 |
| FCF                   | 71.5  | 135.2 | 132.3 | 155.2   |
| DPS                   | 95.0  | 100.0 | 105.0 | 105.0   |
| Return Ratio(%)       |       |       |       |         |
| RoCE                  | 17.6  | 19.5  | 25.1  | 25.4    |
| ROIC                  | 28.5  | 33.6  | 44.3  | 46.2    |
| RoE                   | 16.0  | 16.7  | 21.1  | 21.4    |
| Balance Sheet         |       |       |       |         |
| Net Debt : Equity (x) | (0.5) | (0.6) | (0.5) | (0.6)   |

(20)

19.7

3.1

15.6

12.0

1.4

(19)

18.1

2.9

14.4

10.4

1.2

4.1

(19)

13.4

2.7

11.1

7.6

1.0

4.3

(19)

12.0

2.4

9.9

6.6

0.9

4.3

Source: Company Data, PL Research

# **Key Operating Metrics**

Net Working Capital (Days)

Valuation(x) PER

P/B

P/CEPS

EV/EBITDA

Dividend Yield (%)

EV/Sales

**Key Financial Metrics** 

| Y/e Mar                   | FY22      | FY23E     | FY24E     | FY25E     |
|---------------------------|-----------|-----------|-----------|-----------|
| Volume (units)            | 49,43,968 | 52,72,148 | 57,75,585 | 62,41,893 |
| Net realisation (Rs/unit) | 59,154    | 63,415    | 64,489    | 65,564    |

Source: Company Data, PL Research





### **Analyst Coverage Universe**

| Sr. No. | Company Name           | Rating     | TP (Rs) | Share Price (Rs) |
|---------|------------------------|------------|---------|------------------|
| 1       | Ashok Leyland          | BUY        | 200     | 152              |
| 2       | Bajaj Auto             | Hold       | 4,040   | 3,717            |
| 3       | Bharat Forge           | BUY        | 1,000   | 873              |
| 4       | CEAT                   | Accumulate | 1,825   | 1,585            |
| 5       | Eicher Motors          | BUY        | 4,120   | 3,176            |
| 6       | Endurance Technologies | BUY        | 1,640   | 1,407            |
| 7       | Hero Motocorp          | BUY        | 3,135   | 2,616            |
| 8       | Mahindra & Mahindra    | BUY        | 1,560   | 1,365            |
| 9       | Maruti Suzuki          | BUY        | 10,600  | 8,699            |
| 10      | Tata Motors            | BUY        | 520     | 419              |
| 11      | TVS Motors             | BUY        | 1,240   | 984              |

# PL's Recommendation Nomenclature (Absolute Performance)

 Buy
 : > 15%

 Accumulate
 : 5% to 15%

 Hold
 : +5% to -5%

 Reduce
 : -5% to -15%

 Sell
 : < -15%</td>

Not Rated (NR) : No specific call on the stock Under Review (UR) : Rating likely to change shortly



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