# **Castrol (India)**

# **Accumulate**



### Volume growth due to positive sentiments and pent up demand

- Results were above estimates on revenue and profitability front.
- CSTRL's Q3CY20 volumes were above our estimates at 47 TKL. Realization was at Rs 187.9/L. Revenue increased by 4% YoY and 80% QoQ owing to agri demand and partial revival of pent up demand. However, there was slow demand pick up in the industrial segment and volume recovery was mainly seen from CV and 2W space.
- Gross spreads improved by 7.2% on a YoY basis and by 30.2% on a sequential basis. CIL is taking pricing actions as and when required and will take necessary steps to keep cost in control. Cost per litre declined by 13.7% on a sequential basis and by 9.1% YoY. Gross margins expanded to 60.1% and was the highest ever as base oil prices were slightly lower, but these levels will not sustain due to tightness in market and input cost will increase.
- CIL has been continuously working on protecting margins with sustainable growth. Given the under performance of the stock price for a prolonged period, CSTRL business performance in the next couple of quarters will be crucial for the long term stock outlook. Recommend Accumulate, with a target price of Rs 134, to trade at 15x CY22 EPS.

#### Volume growth – key monitorable

CSTRL reported a volume growth of 62.1% QoQ and 6.3% YoY. Personal mobility segment which is 45% of the mix for Castrol generated 90% of the revenues. Recovery was seen faster in 2W and CV segment as compared passenger vehicles. Agriculture segment has seen a good pick up and tractor demand was good. Industrial segment was slow and will take some time to pick up. Partial revival in demand, robust supply chain and distribution network and investments in brands have helped CSTRL gain volumes faster with slow revival of economy. CSTRL expects pent up demand to come in from the personal mobility segment but the demand will be slow for next few months. CSTRL's market is primarily centred in Bazaar market and large part of growth is from after market segment. They have new product launches for the personal mobility segment in the thinner oil segment. Realizations are now stabilized.

#### Q3CY20 Result (Rs Mn)

| Particulars       | Q3CY20 | Q3CY19 | YoY (%) | Q2CY20 | QoQ (%) |
|-------------------|--------|--------|---------|--------|---------|
| Revenue           | 8,831  | 8,492  | 4.0     | 4,906  | 80.0    |
| Total Expense     | 5,949  | 6,047  | (1.6)   | 3,953  | 50.5    |
| EBITDA            | 2,882  | 2,445  | 17.9    | 953    | 202.4   |
| Depreciation      | 215    | 186    | 15.6    | 206    | 4.4     |
| EBIT              | 2,667  | 2,259  | 18.1    | 747    | 257.0   |
| Other Income      | 117    | 116    | 0.9     | 152    | (23.0)  |
| Interest          | 9      | 3      | 200.0   | 14     | (35.7)  |
| EBT               | 2,775  | 2,372  | 17.0    | 885    | 213.6   |
| Tax               | 729    | 488    | 49.4    | 231    | 215.6   |
| RPAT              | 2,046  | 1,884  | 8.6     | 654    | 212.8   |
| APAT              | 2,046  | 1,884  | 8.6     | 654    | 212.8   |
|                   |        |        | (bps)   |        | (bps)   |
| Gross Margin (%)  | 60.1   | 54.8   | 529     | 51.3   | 882     |
| EBITDA Margin (%) | 32.6   | 28.8   | 384     | 19.4   | 1321    |
| NPM (%)           | 23.2   | 22.2   | 98      | 13.3   | 984     |
| Tax Rate (%)      | 26.3   | 20.6   | 570     | 26.1   | 17      |
| EBIT Margin (%)   | 30.2   | 26.6   | 360     | 15.2   | 1497    |

| CMP               | Rs 116            |      |        |  |  |  |
|-------------------|-------------------|------|--------|--|--|--|
| Target / Upside   | Rs 134 / 15%      |      |        |  |  |  |
| NIFTY             |                   | 1    | .1,730 |  |  |  |
| Scrip Details     |                   |      |        |  |  |  |
| Equity / FV       | Rs 4,946mn / Rs 5 |      |        |  |  |  |
| Market Cap        | Rs 115bn          |      |        |  |  |  |
|                   | USD 2bn           |      |        |  |  |  |
| 52-week High/Low  | Rs 162/ 90        |      |        |  |  |  |
| Avg. Volume (no)  |                   | 1,19 | 3,060  |  |  |  |
| Bloom Code        | CSTRL IN          |      |        |  |  |  |
| Price Performance | 1M                | 3M   | 12M    |  |  |  |
| Absolute (%)      | 6                 | 3    | (25)   |  |  |  |
| Rel to NIFTY (%)  | 1                 | (1)  | (27)   |  |  |  |
|                   |                   |      |        |  |  |  |

#### **Shareholding Pattern**

|                 | Mar'20 | Jun'20 | Sep'20 |
|-----------------|--------|--------|--------|
| Promoters       | 51.0   | 51.0   | 51.0   |
| MF/Banks/FIs    | 18.5   | 18.5   | 18.2   |
| FIIs            | 9.0    | 9.0    | 9.6    |
| Public / Others | 21.5   | 21.5   | 21.2   |

#### Valuation (x)

|           | CY20E | CY21E | CY22E |
|-----------|-------|-------|-------|
| P/E       | 19.0  | 13.8  | 13.0  |
| EV/EBITDA | 12.7  | 9.4   | 8.6   |
| ROE (%)   | 48.9  | 76.6  | 82.4  |
| RoACE (%) | 51.4  | 80.1  | 85.4  |

#### Estimates (Rs mn)

|           | CY20E  | CY21E  | CY22E  |
|-----------|--------|--------|--------|
| Revenue   | 29,266 | 38,046 | 40,732 |
| EBITDA    | 8,341  | 11,223 | 12,219 |
| PAT       | 6,035  | 8,295  | 8,829  |
| EPS (Rs.) | 6.1    | 8.4    | 8.9    |

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Judicious cost and efficiency management programmes have helped maintain a current strong liquidity and financial position. Currently they have all time low overdue. Working capital management has been better than pre-covid times.

### Expanding reach with brand thrust – key to profitability

CSTRL has been expanding distribution aggressively to increase its touch points. They are making inroads in rural markets by adding new customers directly or indirectly. The company is also investing in brands and retail distribution and will continue to do so. We expect CSTRL to maintain its investments in the distribution chain and advertising to get "profitable volume growth." They are looking for a strategic and sustained growth.

### New product launches and moving into adjacencies to drive growth

CSTRL is adding new products, with improved formulations and performance across categories. They are ready with BSVI range of products across categories to be launched soon. They have entered into agreements for EV fluids with OEMs in India including MG Motors and Tata Motors, as well as to supply lubricants to various OEMs for their BS-VI compliant vehicles.

Two new variants were launched in the cars and two-wheeler category with Castrol GTX SUV and Castrol Activ CRUISE respectively in the thinner oils segment.

They have signed a strategic alliance with the Jio-bp fuel retail network which will enable CSTRL lubricants enhanced reach and visibility at 1,400 Jio-bp retail sites across the country, which are planned to expand to 5,500 sites in the next five years. CSTRL lubricants will be the sole supplier of lubricants at these sites. This is a new growth engine for CSTRL as they did not have their presence is this area.

Exhibit 1: KPI's

| Particulars          | Q3CY20 | Q2CY20 | QoQ (%) | Q3CY19 | YoY (%) | 9MCY20 | 9MCY19 | YoY (%) |
|----------------------|--------|--------|---------|--------|---------|--------|--------|---------|
| Volumes (in '000 KL) | 47.0   | 29.0   | 62.1    | 44.2   | 6.3     | 113.6  | 150.0  | (24.3)  |
| Realization (Rs / L) | 187.9  | 169.2  | 11.1    | 192.1  | (2.2)   | 181.5  | 191.0  | (5.0)   |
| Cost (Rs / L)        | 74.9   | 82.4   | (9.1)   | 86.8   | (13.7)  | 78.0   | 88.0   | (11.3)  |
| Spread (Rs / L)      | 113.0  | 86.8   | 30.2    | 105.4  | 7.2     | 103.5  | 103.0  | 0.4     |
| EBIDTA (Rs / L)      | 61.3   | 32.9   | 86.6    | 55.3   | 10.9    | 49.0   | 54.1   | (9.5)   |
| PAT (Rs / L)         | 43.5   | 22.6   | 93.0    | 42.6   | 2.1     | 34.8   | 37.1   | (6.2)   |

Source: Company, DART

**Exhibit 2: Actual V/s DART Estimates** 

| Rs mn           | Actual | Estimates | Variance (%) | Comments   |
|-----------------|--------|-----------|--------------|--|
| Revenue         | 8,831  | 7,120     | 24.0         | High Volumes and realisations.                             |
| EBITDA          | 2,882  | 2,130     | 35.3         |  |
| EBITDA margin % | 32.6   | 29.9      | 271.9        | Favourable Working capital                                 |
| APAT            | 2,046  | 1,553     | 31.7         | Higher sales at lower costs on favourable working capital. |

Source: Company, DART

**Exhibit 3: Change in estimate** 

| Particulars (Rs mn)   |        | CY21E  | _       |        | CY22E |         |
|-----------------------|--------|--------|---------|--------|-------|---------|
|                       | New    | Old    | Chg (%) | New    | Old   | Chg (%) |
| Revenue               | 38,046 | 36,607 | 3.9     | 40,732 | -     | 0.0     |
| EBITDA                | 11,223 | 11,348 | -1.1    | 12,219 | -     | 0.0     |
| EBITDA mgn (%)        | 29.5   | 31.0   | -150.0  | 30.0   | -     | 0.0     |
| Adj PAT               | 8,295  | 8,029  | 3.3     | 8,829  | -     | 0.0     |
| EPS (Rs)              | 8.4    | 8.1    | 3.3     | 8.9    | -     | 0.0     |
| Source: Company, DART |        |        |         |        |       |         |



# **Key Highlights**

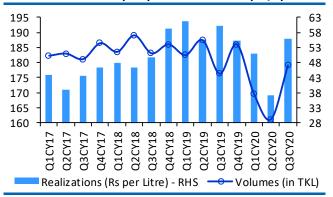
- The top line in Q3CY20 increased by 4% on a YoY basis to Rs. 8,831 mn, which
  was an increase of 80% on a QoQ basis.
- Raw material as a % of sales was at 40% in Q3CY20 as compared to 49% in Q2CY20 and 45% in Q3CY20.
- EBIDTA has increased by 17.9% on a YoY to Rs. 2,882 mn.
- Operating margins were at 32.60% which was an increase on a QoQ basis by 1,321 bps and by 385 bps on a YoY basis.
- Net profit has increased by 8.6% on a YoY basis and by 212.8% on a sequential basis to Rs. 2,046 mn.

# **Conference Call Key Highlights**

- Partial revival of pent up demand, a robust supply chain and distribution network, investment in brands along with judicious working capital management and growth across all spaces, contributed to delivering a good set of numbers.
- Robust working capital management generated Rs. 6,240 Mn net cash from operations in 9MCY20 which is more than 150% of PAT, along with judicious cost and efficiency management programmes have helped maintain a current strong liquidity and financial position. Currently they have all time low overdue. Working capital management has been better than pre-covid times.
- CSTRL is looking for a strategic, sustained and profitable economic growth.
   They have made investments in distribution set up by way of digitisation.
- Q3CY20 volume was at 47TKL. High single digit volume growth. Volume recovery was seen from CV and 2W space. Personal Mobility volume recovery was slow. CV activities picked up as offroad, building construction activities started and agri demand was strong. Industrial volumes are picking up slowly. In the month of August there was a de-growth of 8% YoY, which was better than previous months.
- Volume Mix for Q3CY20: Automotive: Non-Automotive- 90:10
- Gross Margins was highest for last 10 quarters. Margins were better as input
  costs (base oil) were slightly lower, but there is a tightness developing in the
  market, so going forward input cost may increase. Will have strong margins,
  but will be difficult to keep it at current levels.
- They have doubled their A&P spends YoY. Total advertisement expenditure is Rs. 360 Mn in Q3FY20.
- Current Capacity utilisation is 80%
- They stopped selling 3M products due to the Pandemic, however it is a pilot project and will start soon once the economy revives.
- Capex have spent Rs. 340 Mn in 9MCY20. In CY21 they plan to spend Rs. 800-1,000 Mn
- CSTRL had taken price increase in Q1CY20. Q2CY20 there were schemes offered which took the realisation low. In Q3CY20, realisations have returned to normal levels.
- They expect that next 10 years will see flattish growth in CV segment, so their focus is now on personal mobility segment.

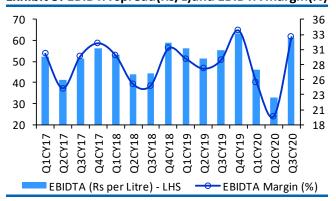


Exhibit 4: Volumes (TKL) and realization (Rs/L)



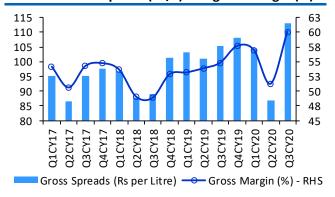
Source: Company, DART

Exhibit 5: EBIDTA spread(Rs/L)and EBIDTA margin(%)



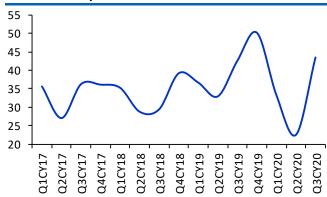
Source: Company, DART

Exhibit 6: Gross spread (Rs/L) and gross margin (%)



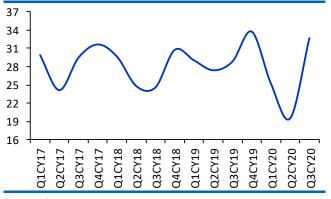
Source: Company, DART

Exhibit 7: PAT/L



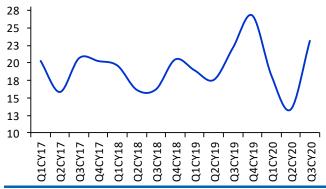
Source: Company, DART

Exhibit 8: OPM (%)



Source: Company, DART

Exhibit 9: NPM (%)



Source: Company, DART



| Profit and Loss Account                |        |        |        |        |
|--|--------|--------|--------|--------|
| (Rs Mn)                                | CY19A  | CY20E  | CY21E  | CY22E  |
| Revenue                                | 38,768 | 29,266 | 38,046 | 40,732 |
| Total Expense                          | 27,238 | 20,925 | 26,822 | 28,512 |
| COGS                                   | 17,477 | 13,170 | 17,121 | 18,126 |
| Employees Cost                         | 2,131  | 2,049  | 2,283  | 2,240  |
| Other expenses                         | 7,630  | 5,707  | 7,419  | 8,146  |
| EBIDTA                                 | 11,531 | 8,341  | 11,223 | 12,219 |
| Depreciation                           | 697    | 841    | 1,021  | 1,201  |
| EBIT                                   | 10,834 | 7,500  | 10,202 | 11,018 |
| Interest                               | 12     | 35     | 17     | 20     |
| Other Income                           | 648    | 600    | 900    | 800    |
| Exc. / E.O. items                      | 0      | 0      | 0      | 0      |
| EBT                                    | 11,469 | 8,065  | 11,085 | 11,798 |
| Tax                                    | 3,195  | 2,030  | 2,790  | 2,970  |
| RPAT                                   | 8,274  | 6,035  | 8,295  | 8,829  |
| Minority Interest                      | 0      | 0      | 0      | 0      |
| Profit/Loss share of associates        | 0      | 0      | 0      | 0      |
| АРАТ                                   | 8,274  | 6,035  | 8,295  | 8,829  |
|  |        |        |        |        |
| Balance Sheet                          | 01404  | 0/205  | 0/045  | 01/225 |
| (Rs Mn)                                | CY19A  | CY20E  | CY21E  | CY22E  |
| Sources of Funds                       |        |        |        |        |
| Equity Capital                         | 4,946  | 4,946  | 4,946  | 4,946  |
| Minority Interest                      | 0      | 0      | 0      | 0      |
| Reserves & Surplus                     | 8,724  | 6,080  | 5,696  | 5,846  |
| Net Worth                              | 13,670 | 11,025 | 10,642 | 10,792 |
| Total Debt                             | 0      | 0      | 0      | 0      |
| Net Deferred Tax Liability             | (585)  | (500)  | (400)  | (300)  |
| Total Capital Employed                 | 13,085 | 10,525 | 10,242 | 10,492 |
| Applications of Funds                  |        |        |        |        |
| Net Block                              | 1,997  | 2,156  | 2,135  | 1,933  |
| CWIP                                   | 273    | 250    | 250    | 250    |
| Investments                            | 0      | 0      | 0      | 0      |
| Current Assets, Loans & Advances       | 19,432 | 17,361 | 19,117 | 19,886 |
| Inventories                            | 3,047  | 2,566  | 3,336  | 3,571  |
| Receivables                            | 4,820  | 3,688  | 4,795  | 5,133  |
| Cash and Bank Balances                 | 9,460  | 9,180  | 9,575  | 10,144 |
| Loans and Advances                     | 1,447  | 1,302  | 912    | 638    |
| Other Current Assets                   | 658    | 625    | 500    | 400    |
| Less: Current Liabilities & Provisions | 8,618  | 9,242  | 11,260 | 11,578 |
| Payables                               | 4,718  | 5,051  | 6,801  | 7,201  |
| Other Current Liabilities              | 3,900  | 4,190  | 4,458  | 4,377  |
| sub total                              | 3,300  | 4,130  | 4,430  | 4,377  |
|  | 10 01/ | Q 12N  | 7 057  | 0 200  |
| Net Current Assets                     | 10,814 | 8,120  | 7,857  | 8,308  |
| Total Assets                           | 13,084 | 10,525 | 10,242 | 10,492 |

E – Estimates



| Important Ratios Particulars       | CY19A    | CY20E   | CY21E   | CY22E   |
|------------------------------------|----------|---------|---------|---------|
| (A) Margins (%)                    | CITSA    | CTZUE   | CIZIE   | CIZZI   |
| Gross Profit Margin                | 54.9     | 55.0    | 55.0    | 55.5    |
| EBIDTA Margin                      | 29.7     | 28.5    | 29.5    | 30.0    |
| EBIT Margin                        | 27.9     | 25.6    | 26.8    | 27.1    |
| Tax rate                           | 27.9     | 25.2    | 25.2    | 25.2    |
| Net Profit Margin                  | 21.3     | 20.6    | 21.8    | 21.7    |
| (B) As Percentage of Net Sales (%) | 21.3     | 20.0    | 21.6    | 21.7    |
| COGS                               | 45.1     | 45.0    | 45.0    | 44.5    |
|                                    | 5.5      | 7.0     | 6.0     | 5.5     |
| Employee Other                     | 19.7     | 19.5    | 19.5    | 20.0    |
|                                    | 19.7     | 19.5    | 19.5    | 20.0    |
| (C) Measure of Financial Status    |          |         |         | 0.6     |
| Gross Debt / Equity                | 0.0      | 0.0     | 0.0     | 0.0     |
| Interest Coverage                  | 902.8    | 214.3   | 600.1   | 550.9   |
| Inventory days                     | 29       | 32      | 32      | 32      |
| Debtors days                       | 45       | 46      | 46      | 46      |
| Average Cost of Debt               |          |         |         |         |
| Payable days                       | 44       | 63      | 65      | 65      |
| Working Capital days               | 102      | 101     | 75      | 74      |
| FA T/O                             | 19.4     | 13.6    | 17.8    | 21.1    |
| (D) Measures of Investment         |          |         |         |         |
| AEPS (Rs)                          | 8.4      | 6.1     | 8.4     | 8.9     |
| CEPS (Rs)                          | 9.1      | 7.0     | 9.4     | 10.1    |
| DPS (Rs)                           | 5.5      | 7.5     | 7.5     | 7.5     |
| Dividend Payout (%)                | 65.7     | 122.9   | 89.4    | 84.0    |
| BVPS (Rs)                          | 13.8     | 11.1    | 10.8    | 10.9    |
| RoANW (%)                          | 65.3     | 48.9    | 76.6    | 82.4    |
| Roace (%)                          | 68.5     | 51.4    | 80.1    | 85.4    |
| RoAIC (%)                          | 296.4    | 301.8   | 1014.1  | 2172.0  |
| (E) Valuation Ratios               |          |         |         |         |
| CMP (Rs)                           | 116      | 116     | 116     | 116     |
| P/E                                | 13.9     | 19.0    | 13.8    | 13.0    |
| Mcap (Rs Mn)                       | 114,787  | 114,787 | 114,787 | 114,787 |
| MCap/ Sales                        | 3.0      | 3.9     | 3.0     | 2.8     |
| EV                                 | 105,327  | 105,607 | 105,212 | 104,643 |
| EV/Sales                           | 2.7      | 3.6     | 2.8     | 2.6     |
| EV/EBITDA                          | 9.1      | 12.7    | 9.4     | 8.6     |
| P/BV                               | 8.4      | 10.4    | 10.8    | 10.6    |
| Dividend Yield (%)                 | 4.7      | 6.5     | 6.5     | 6.5     |
| (F) Growth Rate (%)                |          |         |         |         |
| Revenue                            | (0.7)    | (24.5)  | 30.0    | 7.1     |
| EBITDA                             | 7.7      | (27.7)  | 34.6    | 8.9     |
| EBIT                               | 6.7      | (30.8)  | 36.0    | 8.0     |
| PBT                                | 4.4      | (29.7)  | 37.5    | 6.4     |
| APAT                               | 16.8     | (27.1)  | 37.5    | 6.4     |
| EPS                                | 16.8     | (27.1)  | 37.5    | 6.4     |
|                                    |          | , ,     |         |         |
| Cash Flow                          | 2)// 2 2 | 21/24-  | 21215   | 2122    |
| (Rs Mn)                            | CY19A    | CY20E   | CY21E   | CY22E   |
| CFO                                | 8,795    | 9,425   | 9,991   | 10,170  |
| CFI                                | (4,482)  | 7,897   | (1,001) | (1,000) |
| CFF                                | (6,277)  | (8,714) | (8,696) | (8,601) |
| FCFF                               | 7,802    | 8,449   | 8,991   | 9,170   |
| Opening Cash                       | 2,636    | 672     | 9,180   | 9,575   |
| Closing Cash                       | 672      | 9,180   | 9,575   | 10,144  |



# **DART RATING MATRIX**

**Total Return Expectation (12 Months)** 

| Buy        | > 20%     |
|------------|-----------|
| Accumulate | 10 to 20% |
| Reduce     | 0 to 10%  |
| Sell       | < 0%      |

# **Rating and Target Price History**



| Rating     | TP (Rs.)                             | Price (Rs.)  |
|------------|--------------------------------------|--|
| Accumulate | 163                                  | 147  |
| Buy        | 128                                  | 95   |
| Accumulate | 131                                  | 117  |
| Accumulate | 139                                  | 127  |
| Accumulate | 130                                  | 113  |
|            | Accumulate Buy Accumulate Accumulate | Accumulate 163 Buy 128 Accumulate 131 Accumulate 139 |

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<sup>\*</sup>Price as on recommendation date



# Analyst(s) Certification

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