

# MANUFACTURING OVERVIEW

# PRODUCTION COST ANALYSIS

Fiscal Year

All

Products

4508K

Waste

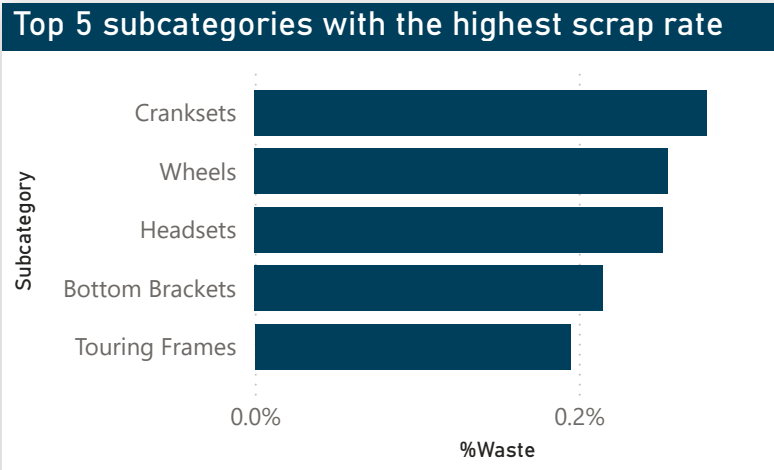
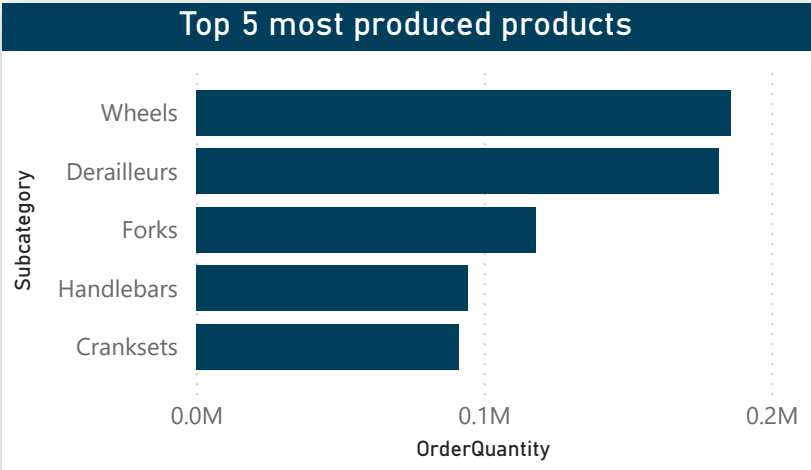
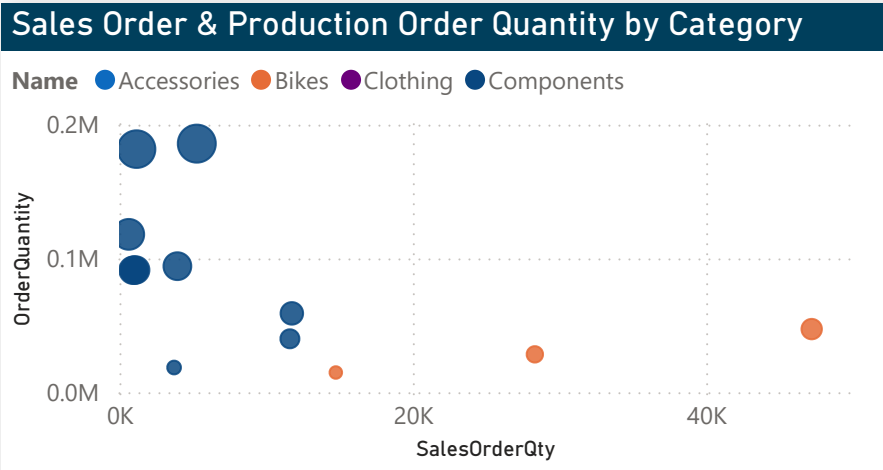
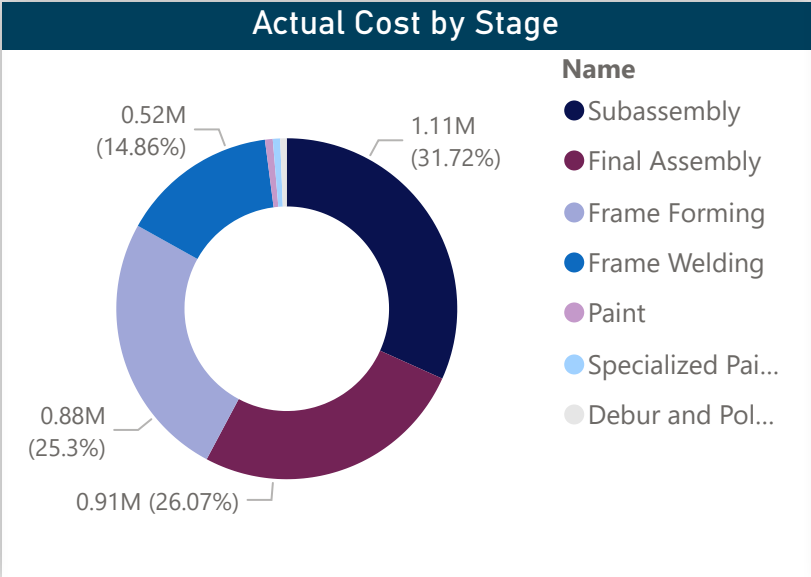
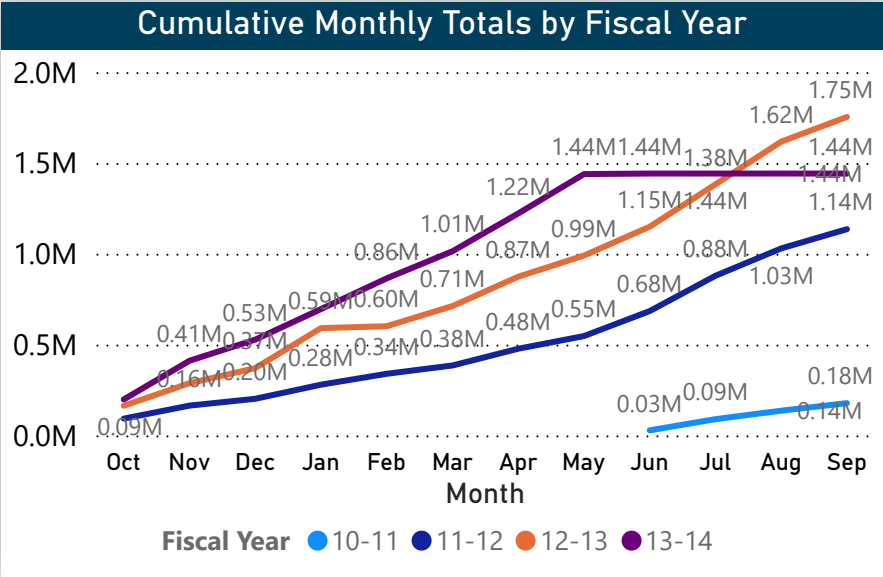
11K

Avg Production Lead Time

297.34

On Time Production

41.6%



MANUFACTURING OVERVIEW

Category

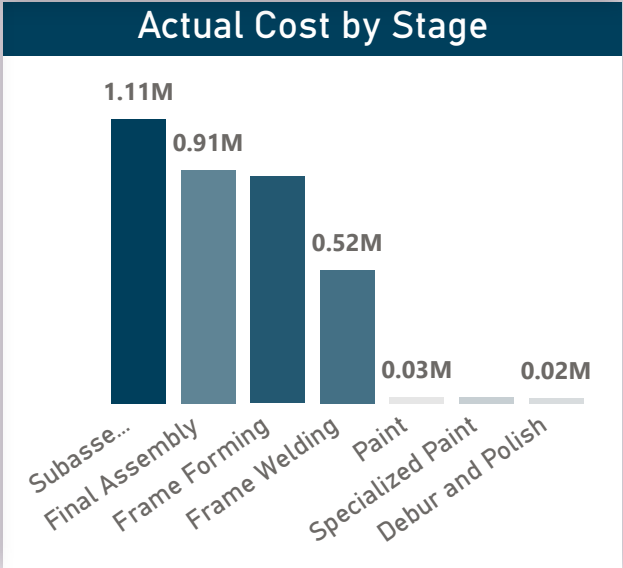
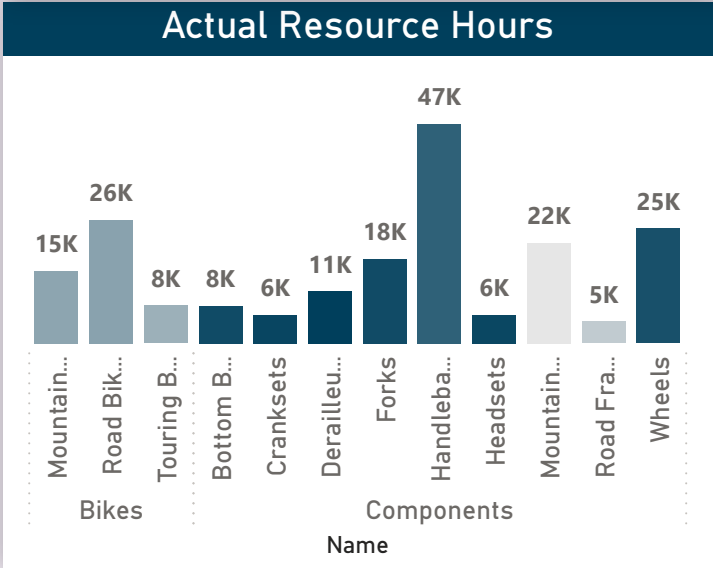
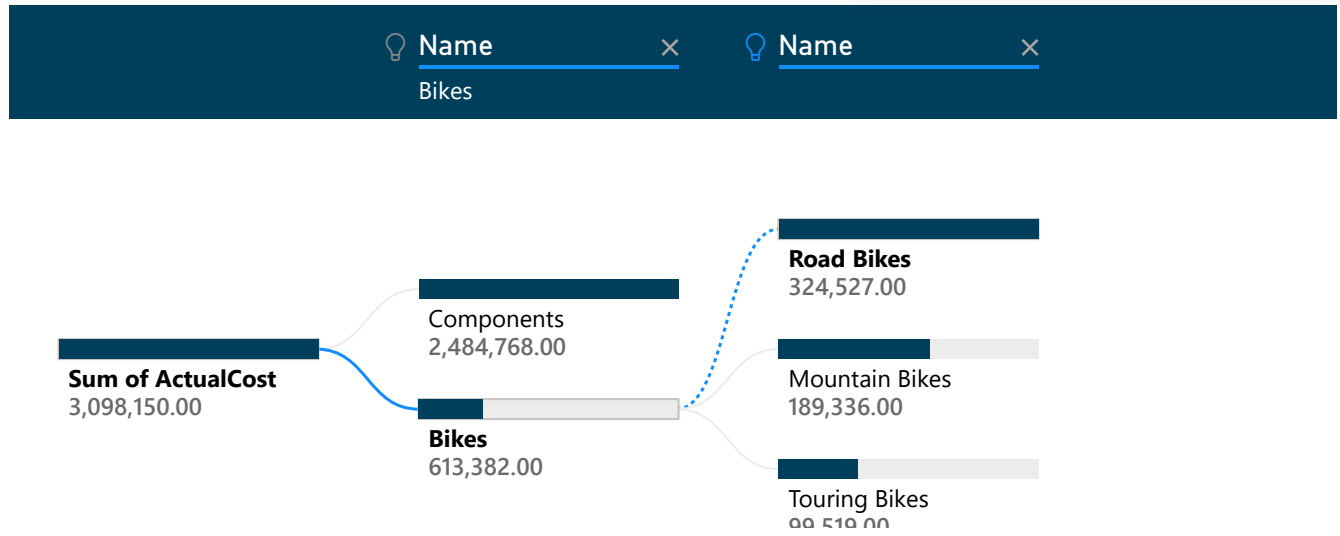
All

Waste Percent

0.2%

Standard Cost Inventory

586.13bn



PRODUCTION COST ANALYSIS

| Waste Cost by Scrap Reason      |              |              |              |
|---------------------------------|--------------|--------------|--------------|
| Name                            | Bikes        | Components   | Total        |
| Brake assembly not as ordered   | \$5,696.46   | \$35,394.12  | \$60,474.41  |
| Color incorrect                 | \$13,291.75  | \$49,605.40  | \$87,205.85  |
| Drill pattern incorrect         | \$5,696.46   | \$40,220.59  | \$68,362.37  |
| Drill size too large            | \$18,038.80  | \$22,255.39  | \$44,698.48  |
| Drill size too small            | \$12,342.34  | \$9,652.94   | \$21,472.80  |
| Gouge in metal                  | \$18,038.80  | \$32,712.75  | \$61,789.07  |
| Handling damage                 | \$2,848.23   | \$31,103.92  | \$52,148.22  |
| Paint process failed            | \$4,747.05   | \$22,791.67  | \$39,439.83  |
| Primer process failed           | \$1,898.82   | \$18,233.33  | \$30,675.42  |
| Seat assembly not as ordered    | \$4,747.05   | \$33,249.02  | \$56,530.42  |
| Stress test failed              | \$12,342.34  | \$21,450.98  | \$40,754.49  |
| Thermoform temperature too high | \$8,544.69   | \$49,069.12  | \$84,138.31  |
| Thermoform temperature too low  | \$11,392.93  | \$50,946.08  | \$88,520.51  |
| Trim length too long            | \$11,392.93  | \$65,157.36  | \$111,746.19 |
| Trim length too short           | \$4,747.05   | \$23,596.08  | \$40,754.49  |
| Wheel misaligned                | \$4,747.05   | \$28,422.55  | \$48,642.46  |
| Total                           | \$140,512.76 | \$533,861.31 | \$937,353.32 |

