

Adventure Works Executive Dashboard

"What is driving our profits?"



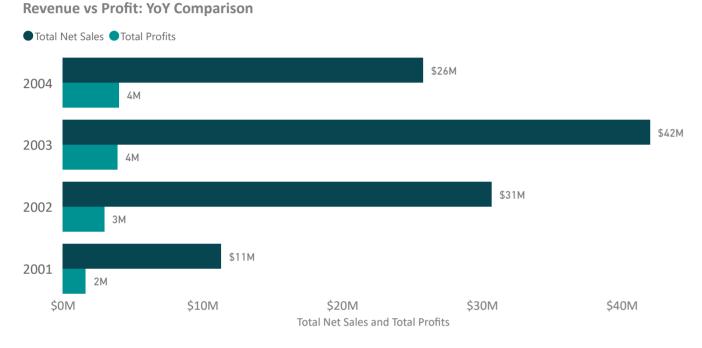
\$110M

Total Net Sales

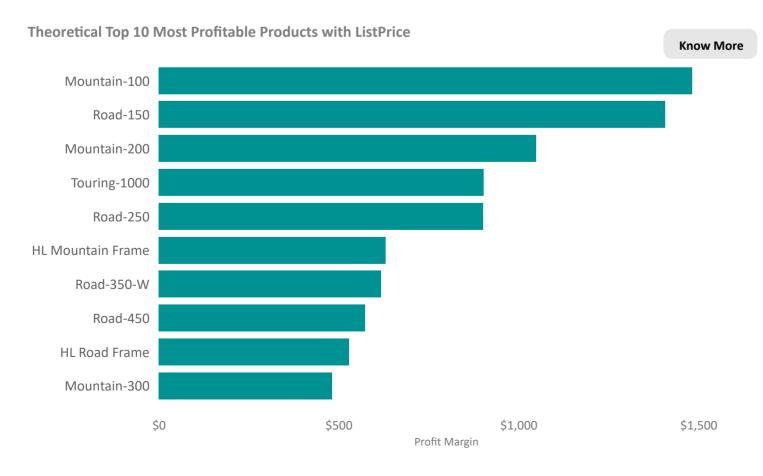
\$13M **Total Profit**

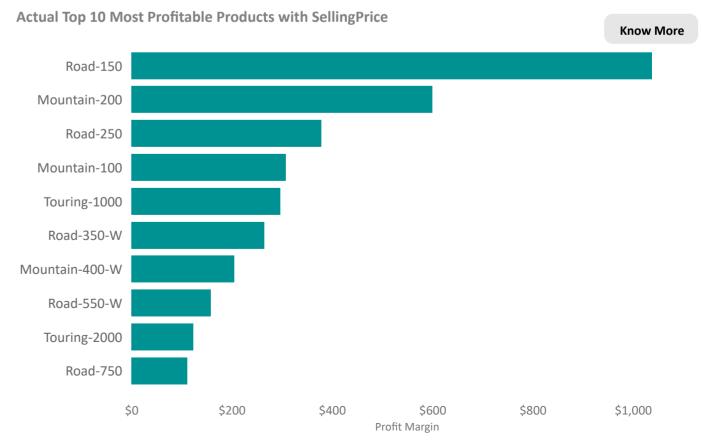
11% **Profit Margin**

Profit Breakdown by Category, Subcategory, and Product







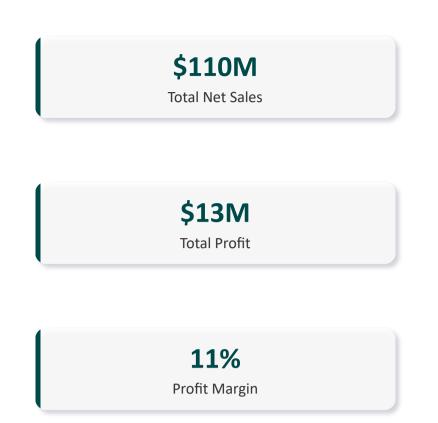


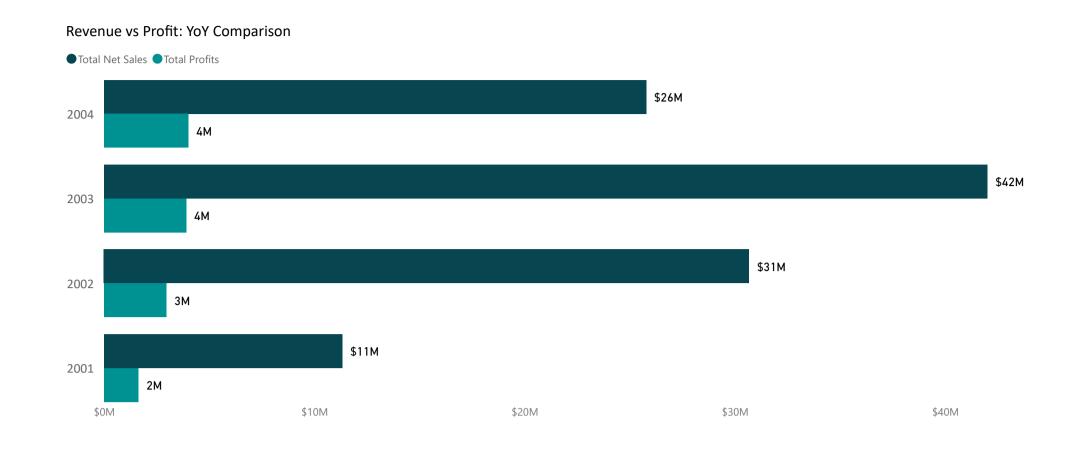
Adventure Works Sales Dashboard

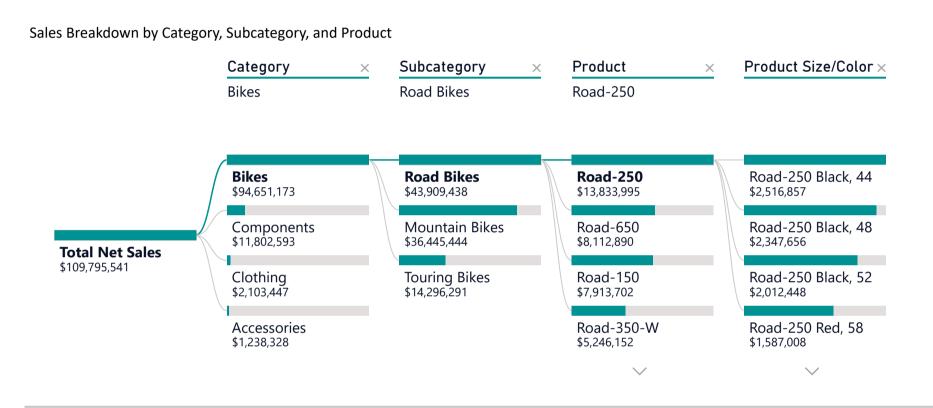
Product

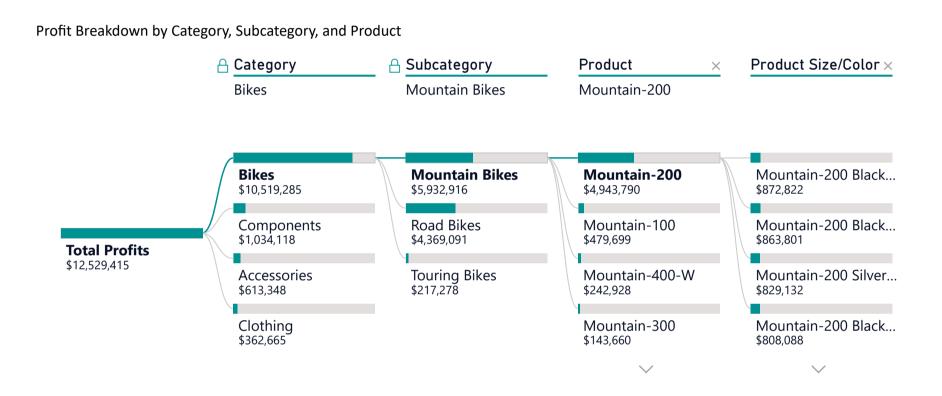
Order Date

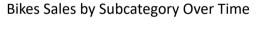
"What is driving our profits?"



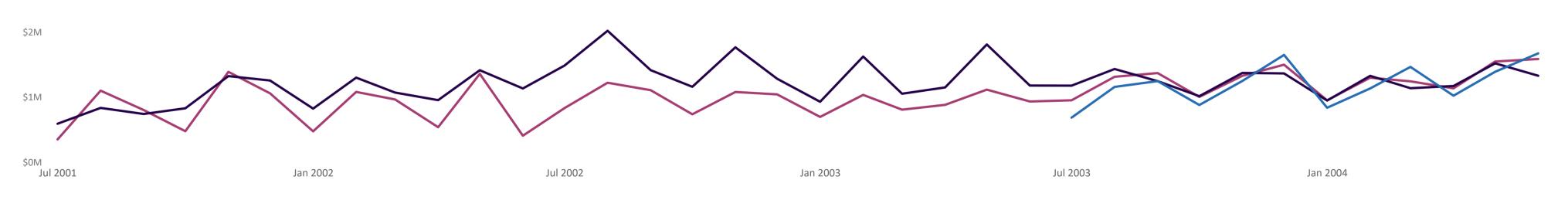


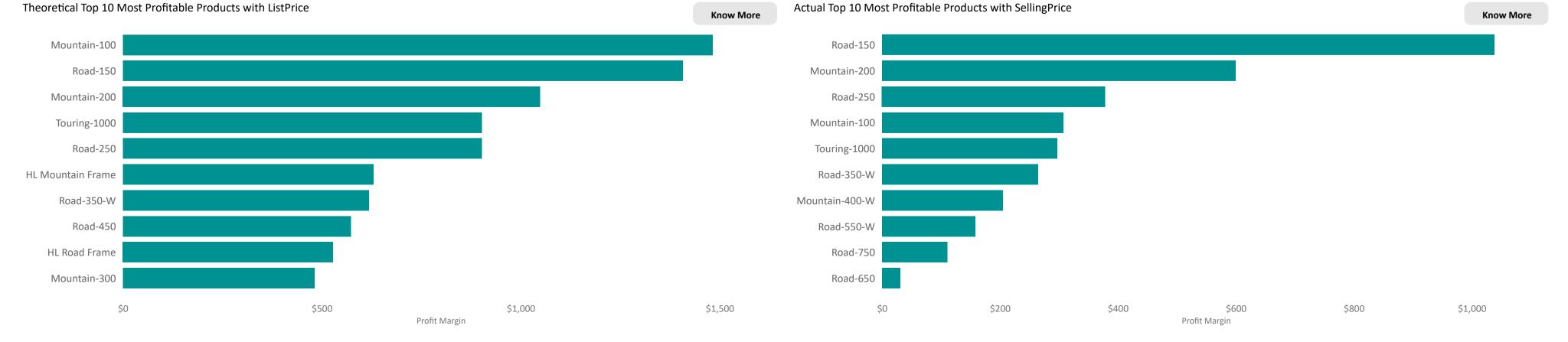














Theoretical Top 10 Most Profitable Products | Overview

Product

Order Date

All

Calculating the <u>theoretical</u> Profit Margin using the List Price.

4* of our Top 10 most profitable products are discontinued.

Product	Category	Ø Profit Margin USD** ▼	Ø Profit Margin %	Sum of Profit***	Discontinued
Mountain-100	Bikes	\$1,482	44%	\$479,699	Since 2002-06-30
Road-150	Bikes	\$1,407	39%	\$2,155,430	Since 2002-06-30
Mountain-200	Bikes	\$1,049	45%	\$4,943,790	
Road-250	Bikes	\$925	38%	\$300,576	Since 2003-06-30
Touring-1000	Bikes	\$902	38%	\$302,533	
Road-250	Bikes	\$888	36%	\$1,048,828	
HL Mountain Frame	Components	\$654	48%	\$35,736	Since 2002-06-30
Road-350-W	Bikes	\$618	36%	\$289,339	
HL Mountain Frame	Components	\$614	45%	\$324,732	
Road-450	Bikes	\$573	39%	-\$22,408	Since 2002-06-30
HL Road Frame	Components	\$528	37%	\$42,389	
Mountain-300	Bikes	\$482	45%	\$143,660	Since 2003-06-30

- * The products 'Road-250' and 'HL Mountain Frame' appear twice in the table because:
- The bike 'Road-250' in the colour red has been discontinued in June 2003. The colour black is still produced.
- The HL Mountain Frame has been discontinued in the sizes 44 and 48 in June 2002 but is continued for other sizes.

Consequently, the discontinued versions represent a separate entry in the table.

- **Different sizes or colours of the products have slightly different prices and costs.

 Therefore, the average profit margin per product is shown in the table.
- ***Products with a red Sum of Profit are considered poor performers. These products generate a net loss for the company, meaning the costs incurred in producing, marketing, and selling them surpass the revenue they bring in.

Additional Note:

Profit Margin has been calculated as List Price - Standard Costs



Order Date

We often don't sell our products at our List Price.

The <u>actual Profit Margin and our actual Top 10 most profitable products look differently.</u>

Product	Category	Ø ListPrice	Ø Selling Price	Ø Costs	Actual Ø Profit Margin USD** ▼	Sum of Profit***	Discontinued*
Road-150	Bikes	\$3,578	\$3,209	\$2,171	\$1,038	\$2,155,430	Since 2002-06-30
Mountain-200	Bikes	\$2,307	\$1,797	\$1,197	\$600	\$4,943,790	
Road-250	Bikes	\$2,443	\$1,822	\$1,435	\$387	\$1,048,828	
Road-250	Bikes	\$2,443	\$1,873	\$1,519	\$354	\$300,576	Since 2003-06-30
Mountain-100	Bikes	\$3,387	\$2,212	\$1,905	\$307	\$479,699	Since 2002-06-30
Touring-1000	Bikes	\$2,384	\$1,779	\$1,482	\$297	\$302,533	
Road-350-W	Bikes	\$1,701	\$1,347	\$1,083	\$264	\$289,339	
Mountain-400-W	Bikes	\$769	\$625	\$420	\$205	\$242,928	
Road-550-W	Bikes	\$1,120	\$828	\$671	\$158	\$428,904	
Touring-2000	Bikes	\$1,215	\$878	\$755	\$123	\$101,756	
Road-750	Bikes	\$540	\$455	\$344	\$111	\$218,794	

- * The product 'Road-250' appear twice in the table because:
- The bike 'Road-250' in the colour red has been discontinued in June 2003. The colour black is still produced.

Consequently, the discontinued versions represent a separate entry in the table.

** Different sizes or colours of the products have slightly different prices and costs.

Therefore, the average profit margin per product is shown in the table.

***Products with a red Sum of Profit are considered poor performers. These products generate a net loss for the company, meaning the costs incurred in producing, marketing, and selling them surpass the revenue they bring in.

Additional Note:

Actual Profit Margin has been calculated as Selling Price -**Standard Costs**