



Adventure Works - An Overview

Total Revenue

\$80,451K

Total Profit

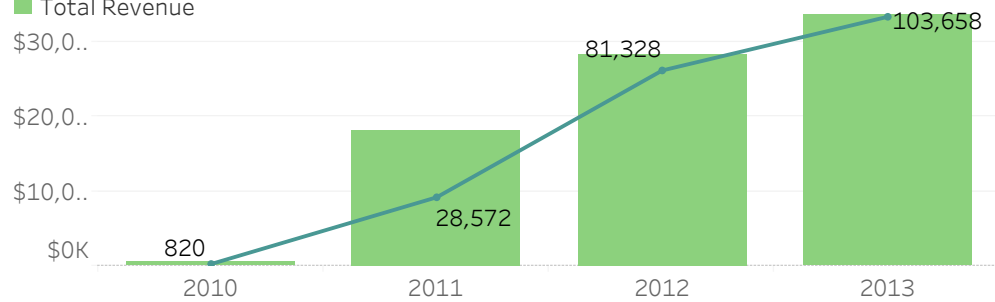
\$470.5K

Profit Margin

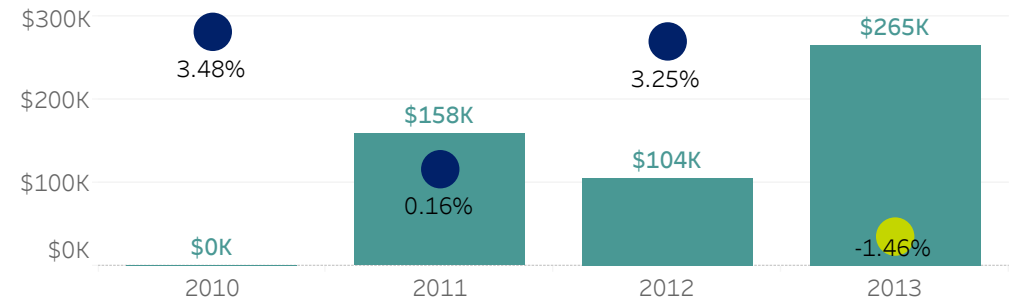
0.58%

Order Quantity
Total Revenue

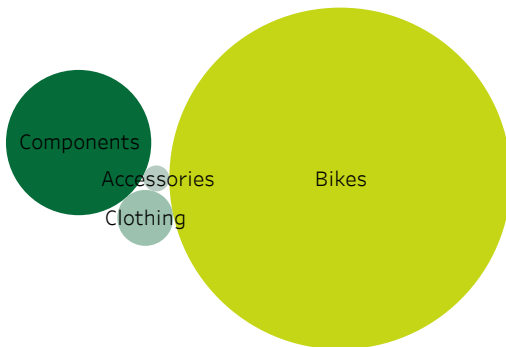
Sales Amount & Order



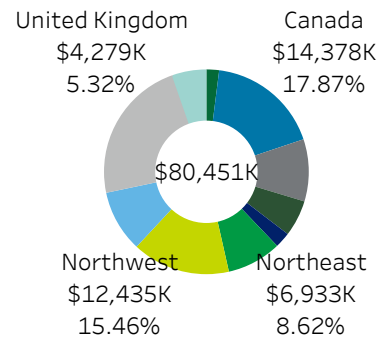
Discount Amount & Profit Margin



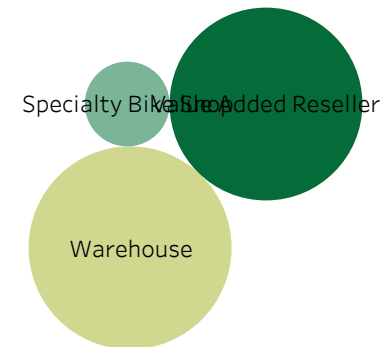
Profit & Sales for each Category



Sales by Territory



Profit & Sales by Business Type





Product Analysis

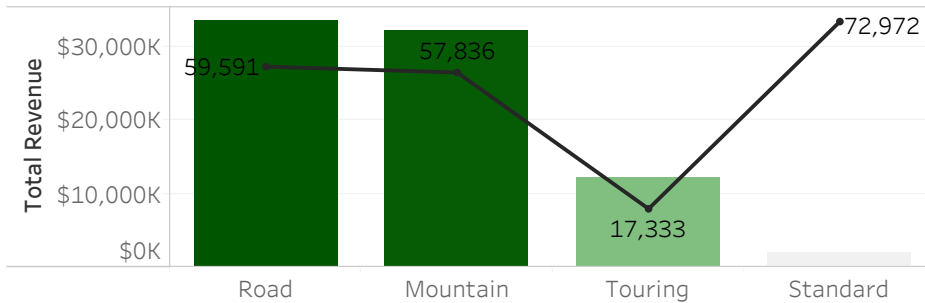
Product Types
606

Product Lines
4

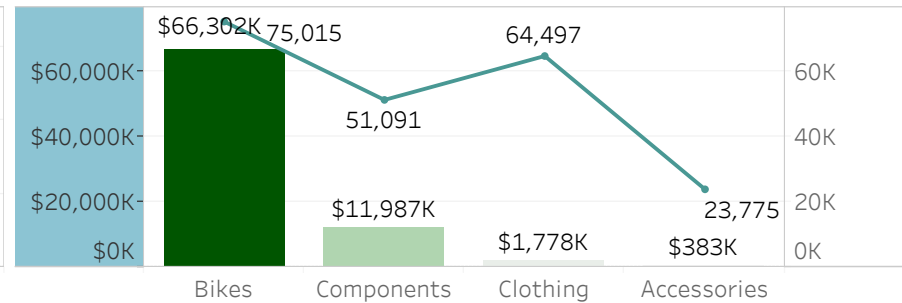
Profitable Product Lines
2

Product Category
4

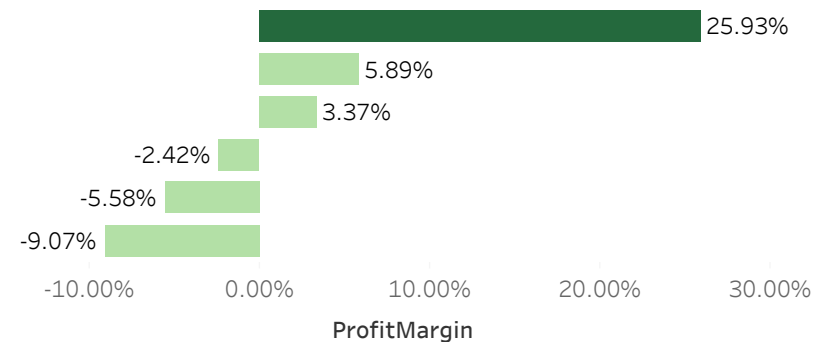
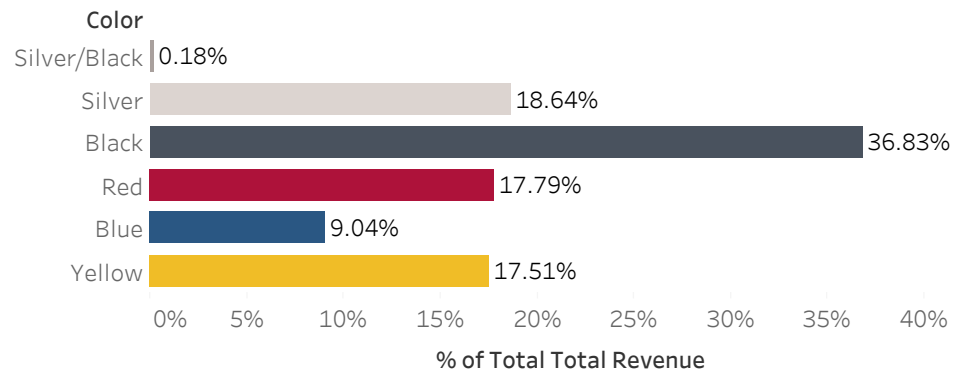
Sales/Order by Product Line



Sales/Order by Product Category



%Sales/%Profit by Color



Choose Attribute

○ Style

● Class

Color

■ Black

■ Blue

■ Red

■ Silver

■ Silver/Black

■ Yellow



Geographical Analysis

Countries
6

Profitable Countries
3

Sales Territories
10

Profitable Sales Territories
6

Select Measurem..

☐ Product Categ..

☒ Product Line

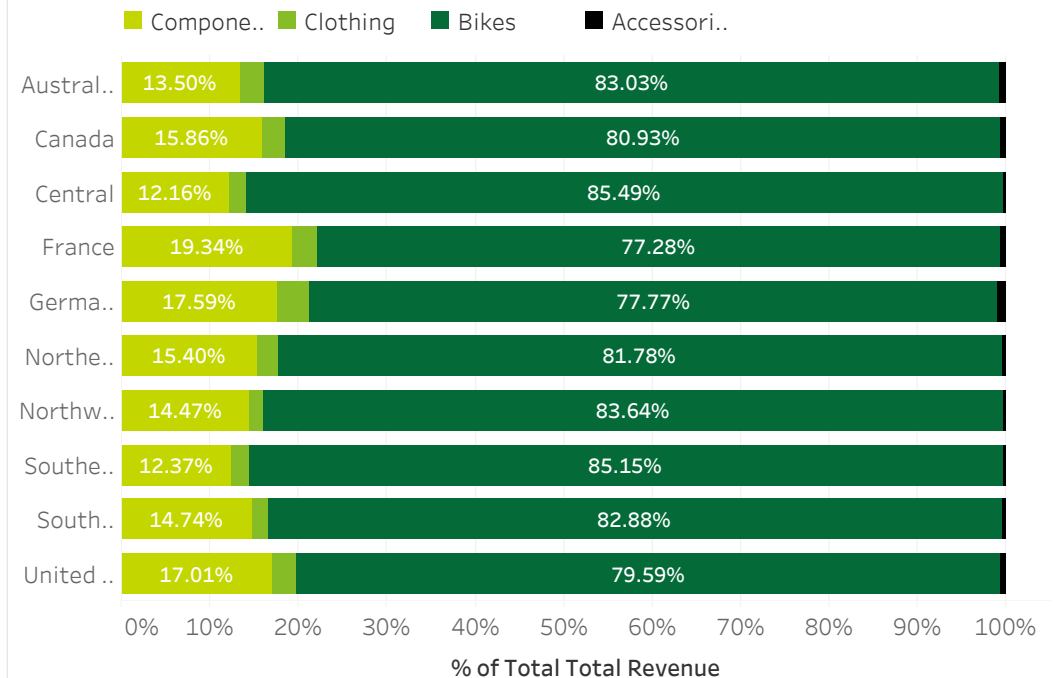
Select Product Line

All

Sales Volume by Geography



Sales Proportions Across Product Category/ Line by Territory





Dealer Analysis

Specialty Bike Shop

200

Value Added Reseller

216

Warehouse

219

Unique order

3,796

Profit per Dealer

\$740.92

Choose Measurement

☐ Profit

☒ Sales

Select Country

All

Select Business Type

All

Business Type

☒ Specialty Bike Sh..

☒ Value Added Res..

☒ Warehouse

☒ Order Quantity

☒ Total Profit

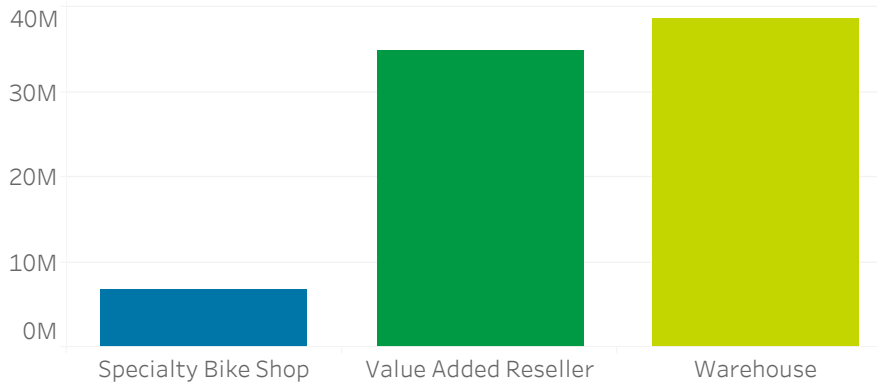
ProfitMargin

-7.15% 7.15%

Total Profit

\$0.0K \$40.0K

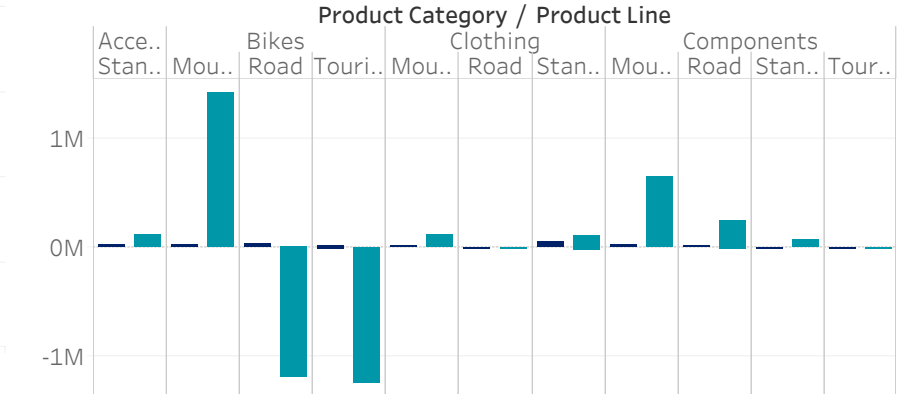
Sales by Business Type



Top 5 Reseller by Sales

Reseller Name	Sales Amount	ProfitMargin
Brakes and Gears	\$877K	7.15%
Excellent Riding Supplies	\$854K	-2.28%
Vigorous Exercise Company	\$842K	0.25%
Retail Mall	\$799K	-2.88%
Totes & Baskets Company	\$817K	-2.28%

Order Quantity vs Profit



Top 5 Profitable Reseller

Reseller Name	Total Profit	ProfitMargin
Front Sporting Goods	\$16.2K	12.38%
Downhill Bicycle Specialists	\$17.3K	12.17%
Commercial Sporting Goods	\$32.3K	12.04%
Bike Experts	\$17.8K	12.01%
Go-cart and Bike Specialists	\$16.5K	11.93%



Overall Profit Analysis

Revenue

\$2,435K

Avg. Selling Price

740.0

Avg. Cost Price

\$749.6

Profit Margin

-2.02%

Select Country

Canada

Product Category

Bikes

Product Line

All

Select Class

Medium

Select Color

All

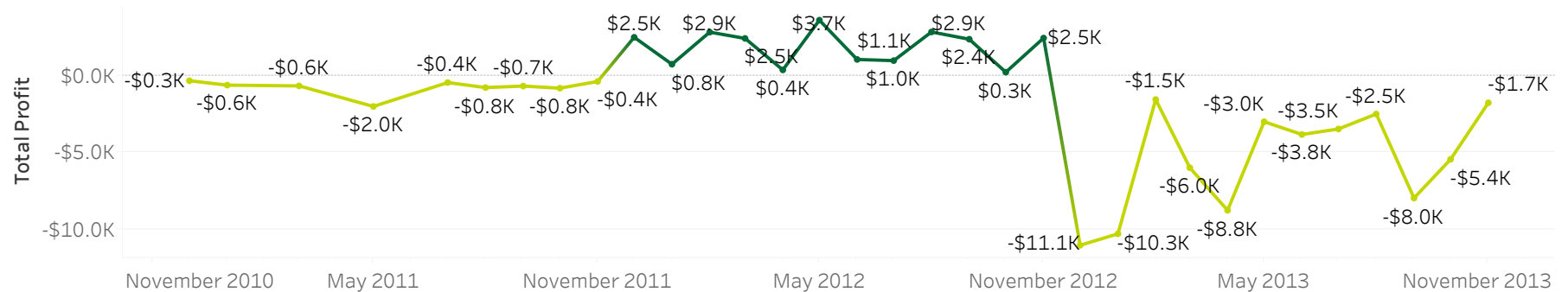
Select Style

All

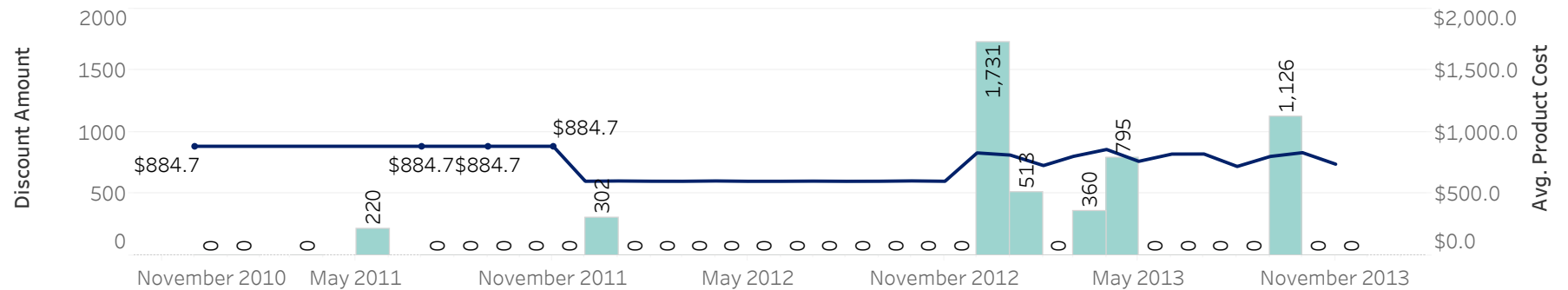
Select Mode

All

Trend Analysis - Profit



Trend Analysis - Discounts and Cost price



Product Model - Top Performers

Model Name	Sales Amou..	Total Profit	ProfitMargin	Discount A..	ProfitMargin	
Mountain-400-W	\$102K	\$9.2K	9.08%	0	-9.08%	9.08%
Mountain-300	\$353K	\$27.0K	7.65%	0		
Road-450	\$522K	-\$6.5K	-1.25%	220		
Road-550-W	\$634K	-\$20.2K	-3.19%	445		
Touring-2000	\$171K	-\$6.2K	-3.60%	0		
Road-350-W	\$653K	-\$52.6K	-8.06%	4,382		

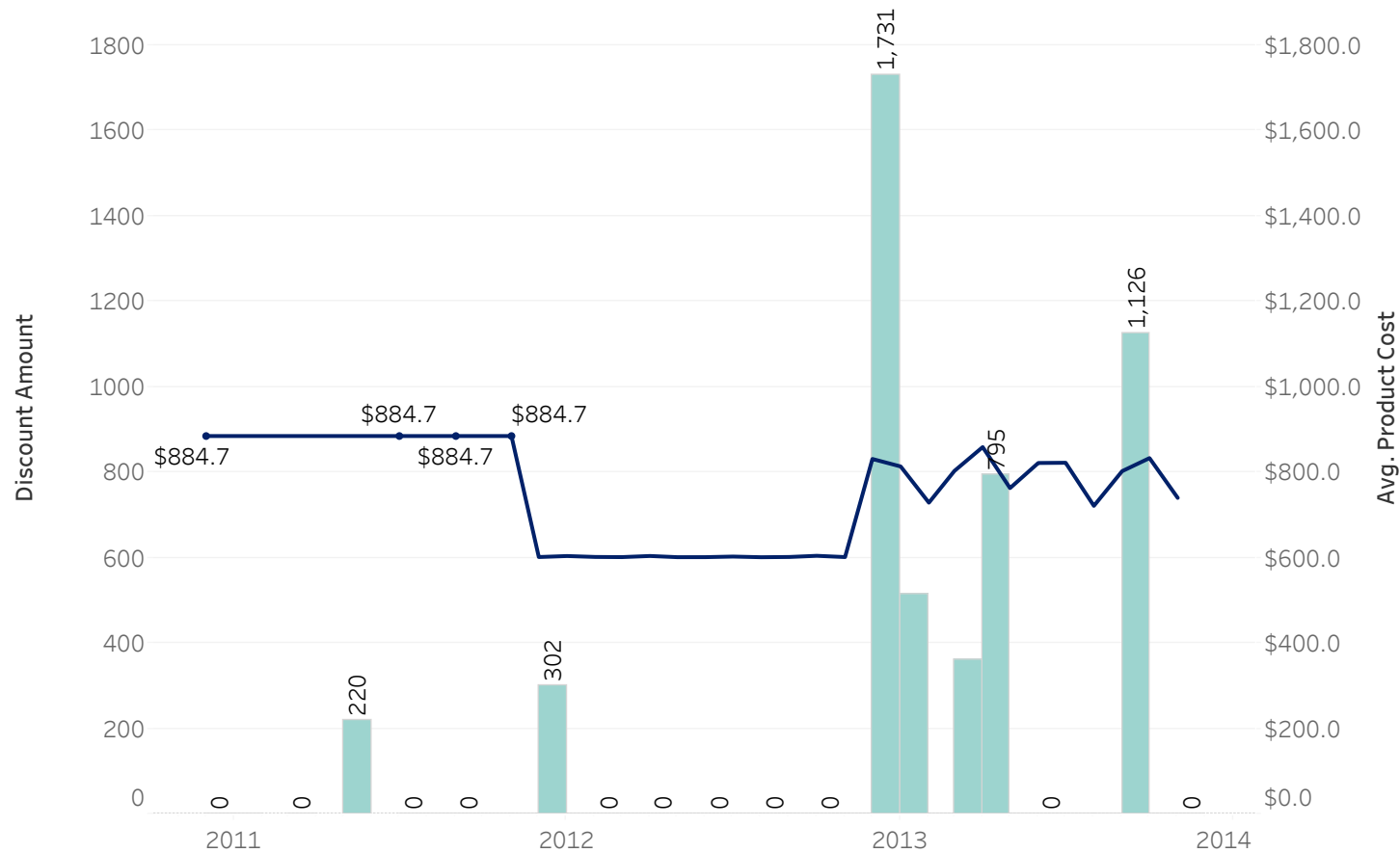
Discount Amount, ProfitMargin, Sales Amount and Total Profit broken down by Model Name. Colour shows ProfitMargin. The marks are labelled by Discount Amount, ProfitMargin, Sales Amount and Total Profit. The data is filtered on Sales Territory Country, Product Category, Product Line, Color1, Class, Sales Territory Region, Action (Model Name), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)), Action (MONTH(Order Date)), Style, Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) and Sales Territory Country (FactResellerSales+ (Adventure Works Data)). The Sales Territory Country filter keeps Canada. The Product Category filter keeps Bikes. The Product Line filter keeps Mountain, Data unavailable, Road, Standard and Touring. The Color1 filter keeps 9 of 9 members. The Class filter keeps Medium. The Sales Territory Region filter keeps 10 of 10 members. The Action (Model Name) filter keeps 93 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)) filter keeps 6 of 6 members. The Action (MONTH(Order Date)) filter keeps 33 members. The Style filter keeps Mens, Universal and Womens. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data)) filter keeps 6 of 6 members.

Product Model - Worst Performers

Model Name	Sales Amo..	Total Profit	ProfitMarg..	Discount A..	Profit %	
Road-350-W	\$653K	-\$52.6K	-8.06%	4,382	-9.08%	9.08%
Touring-2000	\$171K	-\$6.2K	-3.60%	0		
Road-550-W	\$634K	-\$20.2K	-3.19%	445		
Road-450	\$522K	-\$6.5K	-1.25%	220		
Mountain-300	\$353K	\$27.0K	7.65%	0		
Mountain-400-W	\$102K	\$9.2K	9.08%	0		

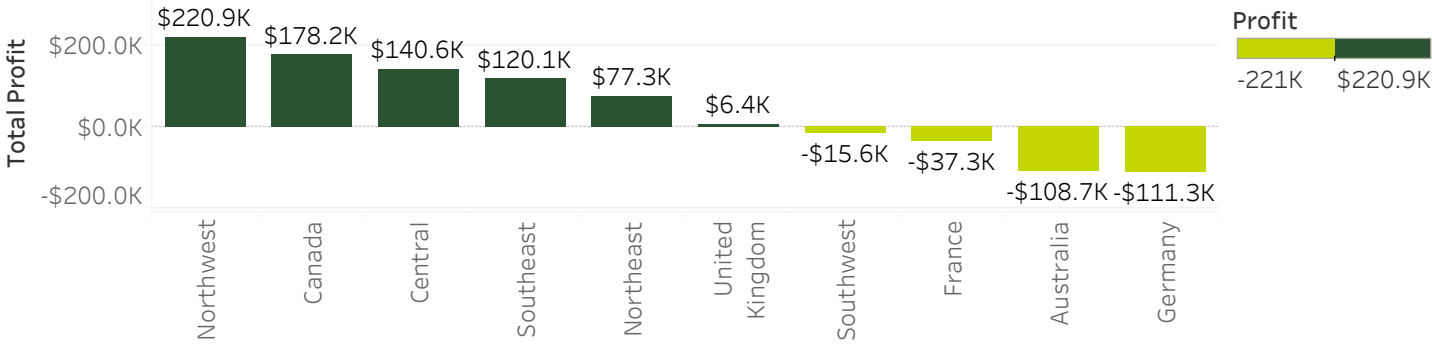
Discount Amount, ProfitMargin, Sales Amount and Total Profit broken down by Model Name. Colour shows ProfitMargin. The marks are labelled by Discount Amount, ProfitMargin, Sales Amount and Total Profit. The data is filtered on Sales Territory Country, Product Category, Product Line, Color1, Class, Sales Territory Region, Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)), Action (MONTH(Order Date)), Style, Action (Model Name), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) and Sales Territory Country (FactResellerSales+ (Adventure Works Data)). The Sales Territory Country filter keeps Canada. The Product Category filter keeps Bikes. The Product Line filter keeps Mountain, Data unavailable, Road, Standard and Touring. The Color1 filter keeps 9 of 9 members. The Class filter keeps Medium. The Sales Territory Region filter keeps 10 of 10 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)) filter keeps 6 of 6 members. The Action (MONTH(Order Date)) filter keeps 33 members. The Style filter keeps Mens, Universal and Womens. The Action (Model Name) filter keeps 93 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data)) filter keeps 6 of 6 members.

Trend Analysis - Discounts and Cost price



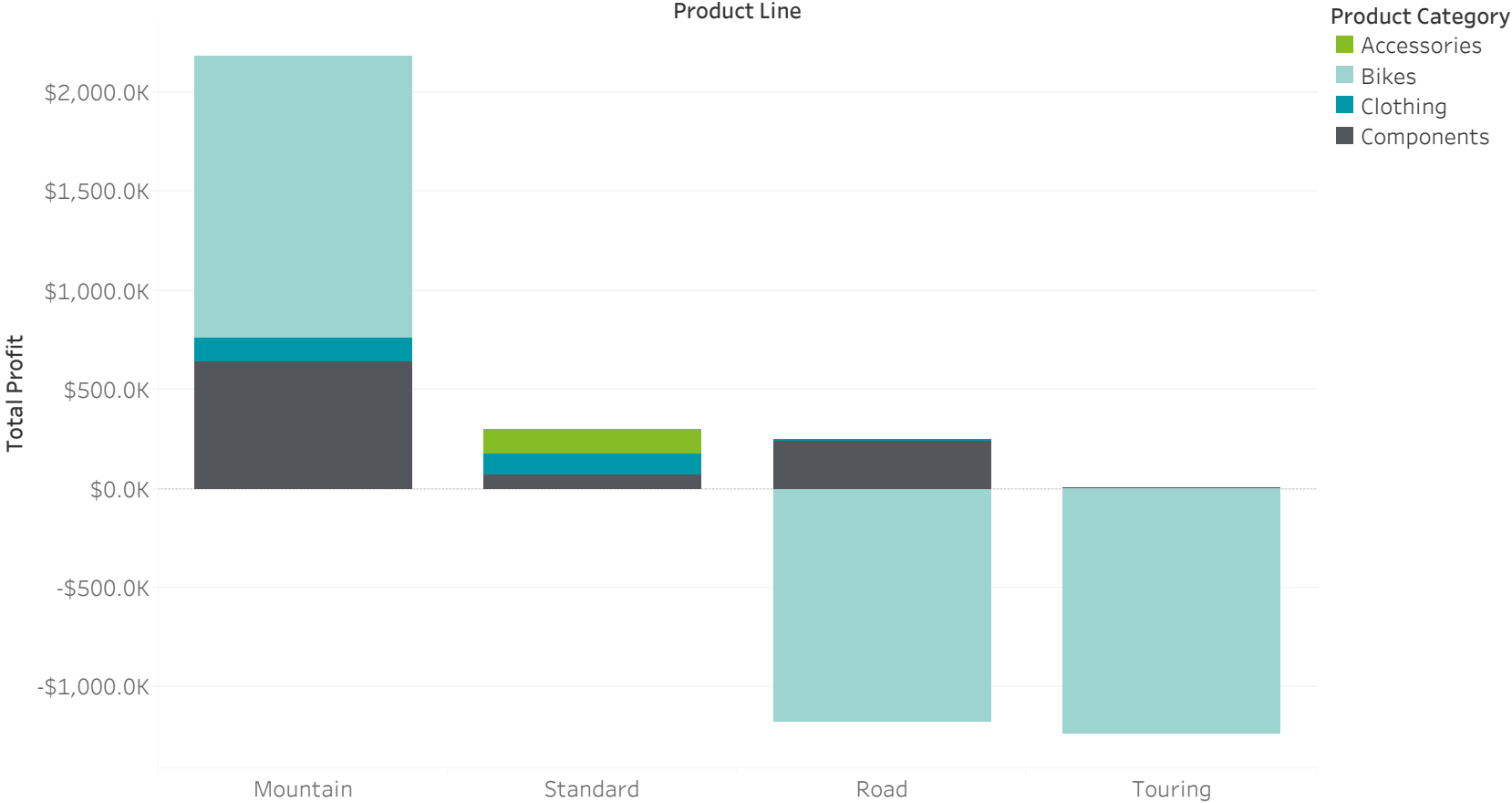
The trends of sum of Discount Amount and average of Product Standard Cost for Order Date Month. For pane Sum of Discount Amount: The marks are labelled by sum of Discount Amount. For pane Average of Product Standard Cost: The marks are labelled by average of Product Standard Cost. The data is filtered on Product Line, Model Name, Product Category, Sales Territory Country, Color1, Class, Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)), Action (MONTH(Order Date)), Style, Sales Territory Region, Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) and Sales Territory Country (FactResellerSales+ (Adventure Works Data)). The Product Line filter keeps Mountain, Data unavailable, Road, Standard and Touring. The Model Name filter keeps 93 of 93 members. The Product Category filter keeps Bikes. The Sales Territory Country filter keeps Canada. The Color1 filter keeps 9 of 9 members. The Class filter keeps Medium. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)) filter keeps 6 of 6 members. The Action (MONTH(Order Date)) filter keeps 33 members. The Style filter keeps Mens, Universal and Womens. The Sales Territory Region filter keeps 10 of 10 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data)) filter keeps 6 of 6 members.

Profit/Loss by Territory



Sum of Total Profit for each Sales Territory Region. Colour shows sum of Total Profit. The data is filtered on Action (Product Line), Display sheet, Sales Territory Country, Action (Product Category), Action (Sales Territory Region), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)) and Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)). The Action (Product Line) filter keeps 5 members. The Display sheet filter keeps All, Product Category and Product Line. The Sales Territory Country filter keeps 6 of 6 members. The Action (Product Category) filter keeps 4 members. The Action (Sales Territory Region) filter keeps 10 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)) filter keeps 6 of 6 members.

Profit by Product Line/ Category



Sum of Total Profit for each Product Line. Colour shows details about Product Category. The data is filtered on Sales Territory Country, Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)), Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)) and Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)). The Sales Territory Country filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (4) (2)) filter keeps 6 of 6 members. The Sales Territory Country (FactResellerSales+ (Adventure Works Data) (5)) filter keeps 6 of 6 members. The view is filtered on Product Line, which keeps Mountain, Road, Standard and Touring.