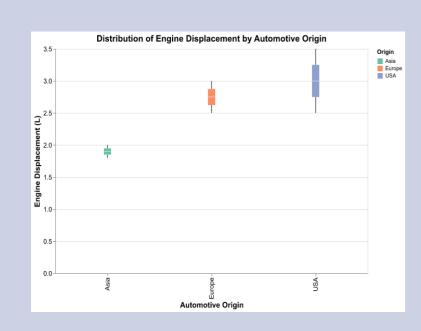


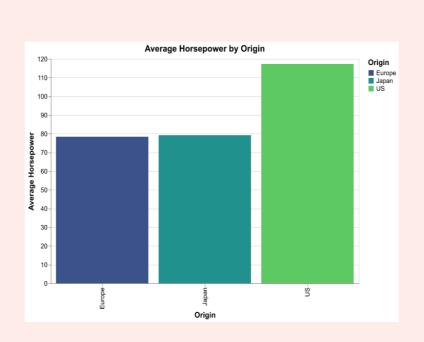
Introduction

This poster explores the US dominance in displacement and horsepower metrics. We analyze displacement variations across automotive origins using a box plot. Additionally, we compare average horsepower and visualize displacement proportions with charts.

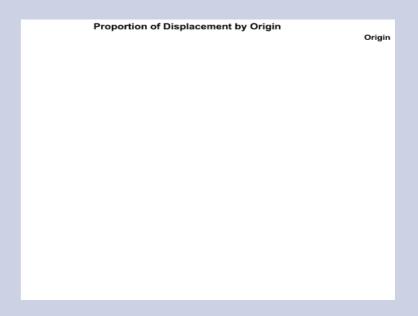
Does the US dominate Displacement and Horsepower metrics?



USA vehicles have the largest engine displacements, followed by Europe and Asia.



US vehicles have the highest average horsepower, followed by Europe and Japan.



The chart illustrates the percentage of total Displacement attributed to the US.

Conclusion

The US clearly leads in vehicle engine displacement and horsepower metrics. US vehicles exhibit the largest engine displacements compared to Europe and Asia. Additionally, they boast the highest average horsepower, outpacing Europe and Japan. The visual data confirms the US's significant contribution to total displacement. These findings support the conclusion that the US dominates in both displacement and horsepower metrics. Overall, the analysis highlights the US's superior automotive performance in these critical areas.