

Vehicle Purchase Path Cross-Shopping Analysis

Google/Compete/ Polk U.S., July 2012



Overview and Methodology

Overview

This study quantifies new vehicle purchasers' use of different types of queries within the 6 months prior to purchase to better understand how vehicle shoppers approach the research process.

Methodology

Compete matched clickstream behavior from its panel of 2 million online consumers to Polk new vehicle registration data from January 2010 through December 2010. Compete used this dataset to quantify the following:

- Share of vehicle purchasers' searches by keyword type (e.g. brand purchased, competitor brands, 3rd party site, segment terms, etc.)
- Most common search query patterns prior to purchase by vehicle brand, focusing on first query, last query, and overall query volume distribution across keyword types

Search activity was measured during the 6-months prior to purchase (date of Polk registration)



Executive Summary

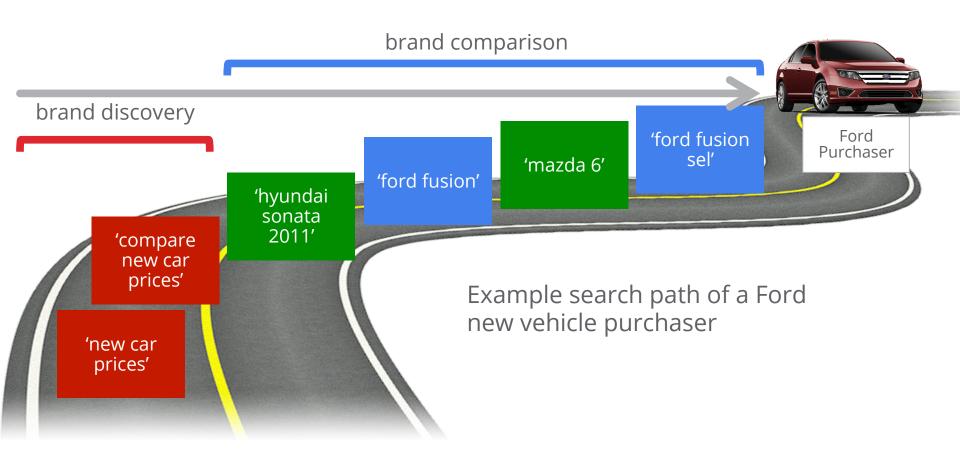
Shopper path insights, from in-market entry to purchase

- **Shoppers enter the market with an initial consideration set, and an open mind:** 37% start with a non-branded term and 43% of shoppers switch from their first brand searched to the brand they ultimately purchase.
- 2 Vehicle research involves heavy cross shopping: A third of vehicle research involves competitors to the brand ultimately purchased.
- **Shoppers compare to the very end:** While most (35%) of purchasers' final searches involve the brand they buy, 33% last search for a competitive brand and 32% last search for a non-branded term.



Uncovering shopper behavior through search

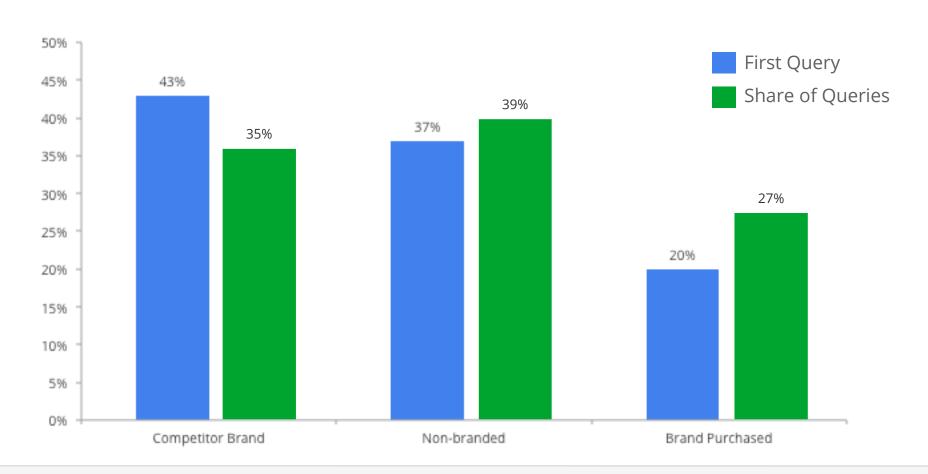
Search path 6 months prior to purchase





Just 20% of vehicle purchasers start with the brand they ultimately buy

73% of in-market search volume deals with cross-shopping

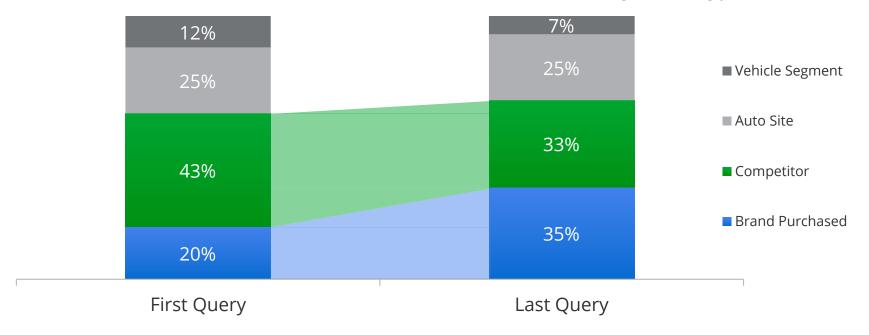




Early research involves competitor brands

The brand ultimately purchased is more likely to emerge at the end

Distribution of Vehicle Purchasers' Search Queries by Term Type

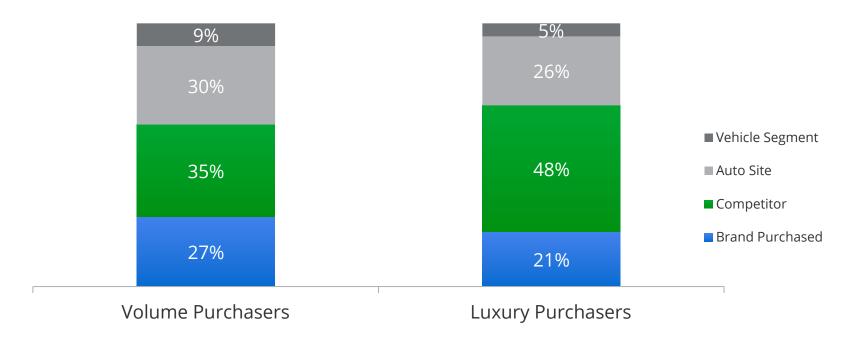




Luxury vehicle buyers are even heavier cross-shoppers

69% of luxury search volume involves comparing competitors to the brand ultimately purchased

Distribution of Vehicle Purchasers' Search Queries by Term Type





Discussion Points

From insight to action

	Insight	Discussion
1	Shoppers enter the market with an initial consideration set, but an open mind	 What is your <i>in-market</i> branding strategy? Is your brand discoverable as shoppers research?
2	Vehicle research involves heavy cross shopping	 Across the web, do you introduce shoppers to your brand as they explore a vehicle segment? Do both your mobile and desktop experiences promote your competitive advantages?
3	Shoppers compare to the very end	Do your dealers reinforce favorable brand comparison to help win the end game?



Query Path Detail

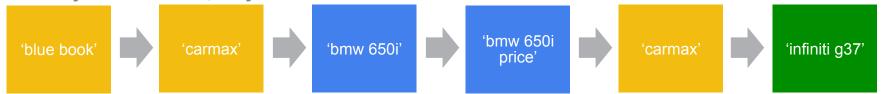


Example Query Paths

Volume Purchaser Query Path:



Luxury Purchaser Query Path:

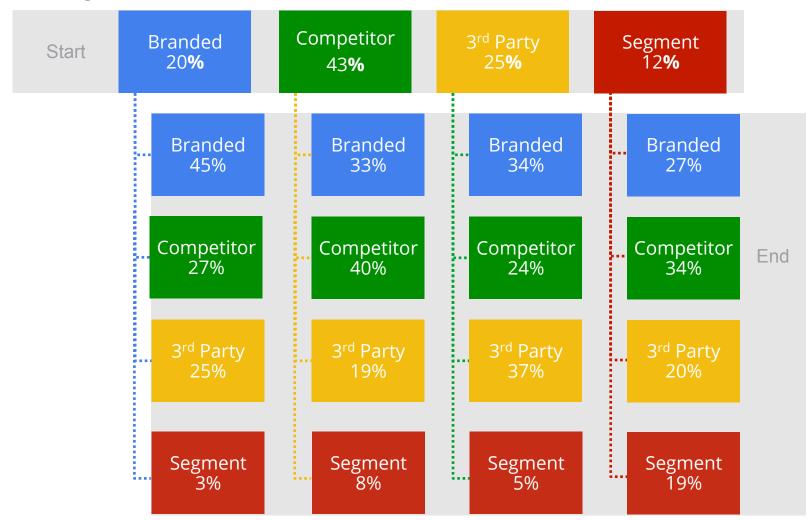


Ford Purchaser Query Path:





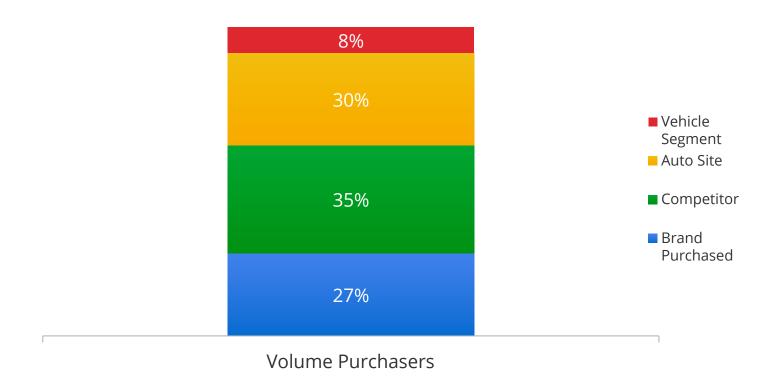
Query Path Breakout: Volume Purchasers





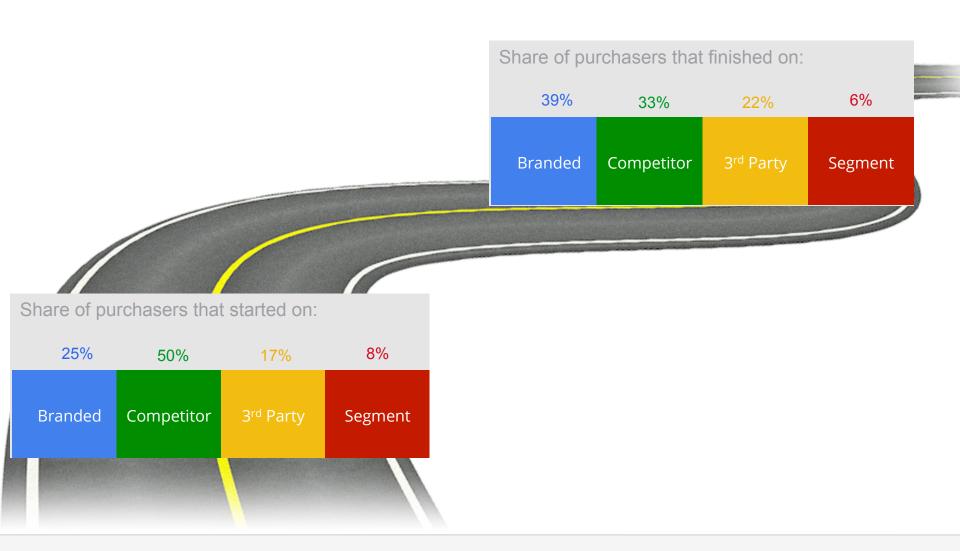
Query Share by Term Type: Volume Purchasers

Share of Volume Purchaser Search Queries by Term Type



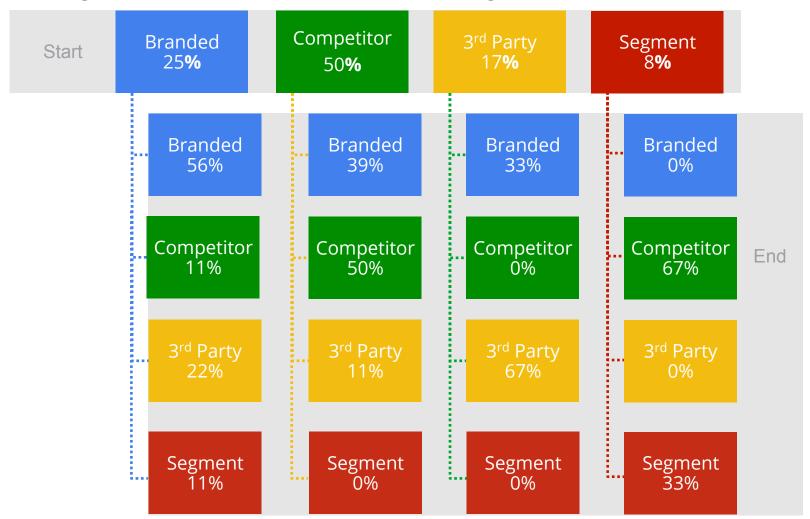


First and Last Search: Luxury Purchasers





Query Path Breakout: Luxury Purchasers





Query Share by Term Type: Luxury Purchasers

Share of Luxury Purchaser Search Queries by Term Type

