

AutoTrader Scatter Graphs

This data is for all the second-hand black Automatic Aston Martin DB9 cars with less than 20,000 miles on the clock for sale in the UK according to AutoTrader on one particular day in June 2013:

Search Results Sort by: **Price (Lowest)** Page 2 of 3 pages. < First Last >



Aston Martin DB9 V12 2dr Touchtronic Auto 5.9 **£49,450**
 2005 (88 reg), Coupe Trade seller, distance: 93 miles

- 35,500 miles
- Automatic
- 5.9L
- Petrol

Opus Black, Front and Rear Parking System, Piano Black Veneer, Red Brake Callipers, Optional Front Grille, Auto Dimming Rear View Mirror, 18" 15 Spoke Alloy Wheels, Anti Locking...
[See all 50 cars from Bramley](#)

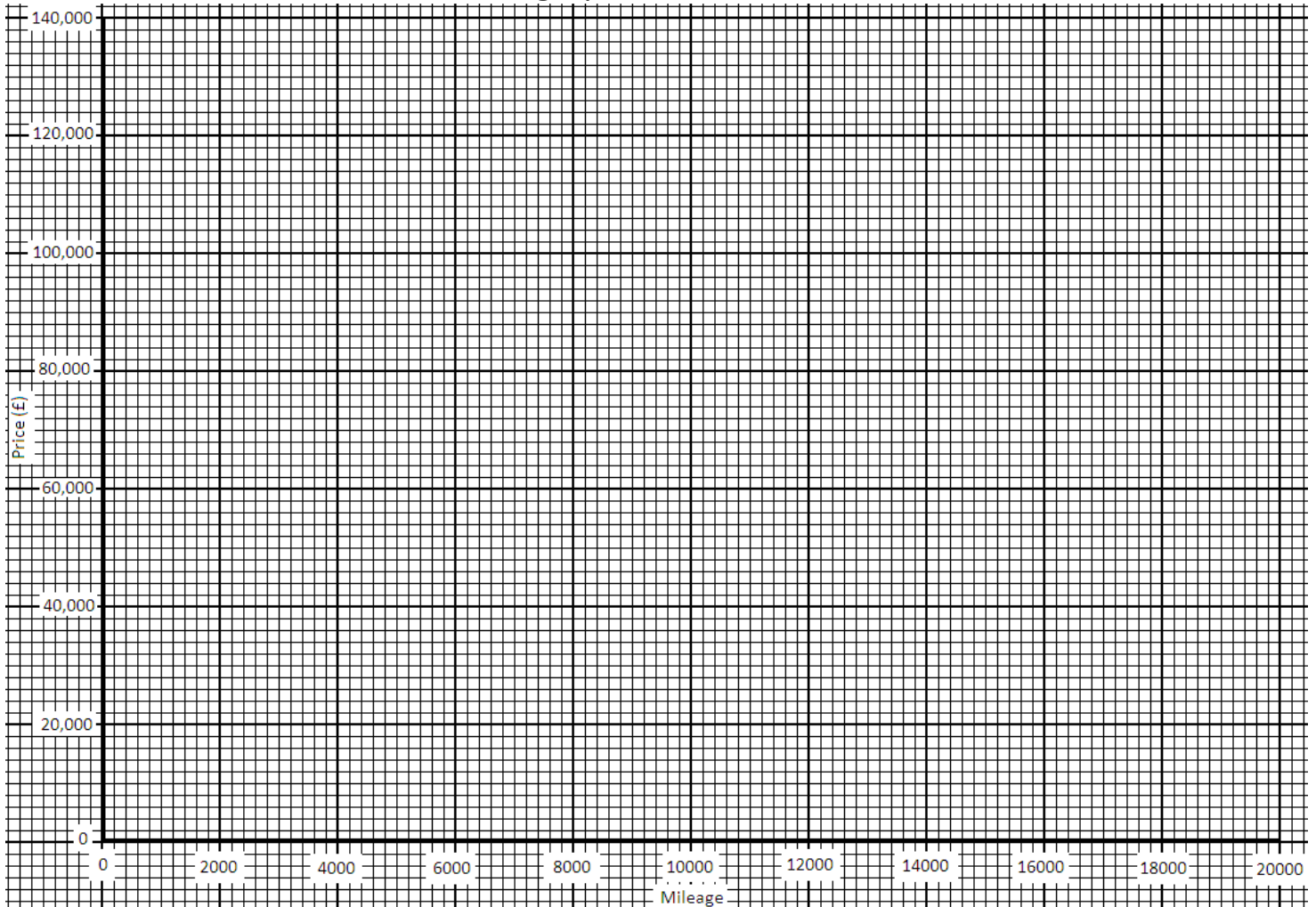


Aston Martin DB9 Coupe 5.9 2dr **£52,591**
 2007 (87 reg), Coupe Trade seller, distance: 25 miles

• 26,750 miles 2 Doors, Automatic, Coupe, Petrol, 26,750 miles, Opus Black, Call 01 562 801043.

Mileage	Price
9,000	£ 44,000
12,000	£ 53,000
17,000	£ 55,000
9,000	£ 74,000
7,000	£ 75,000
12,000	£ 75,000
3,000	£ 116,000
2,000	£ 121,000

Plot the data from the table on the graph below, and draw a line of best fit.



Use your line of best fit to predict the price of the following cars:

Car A: 10,000 miles

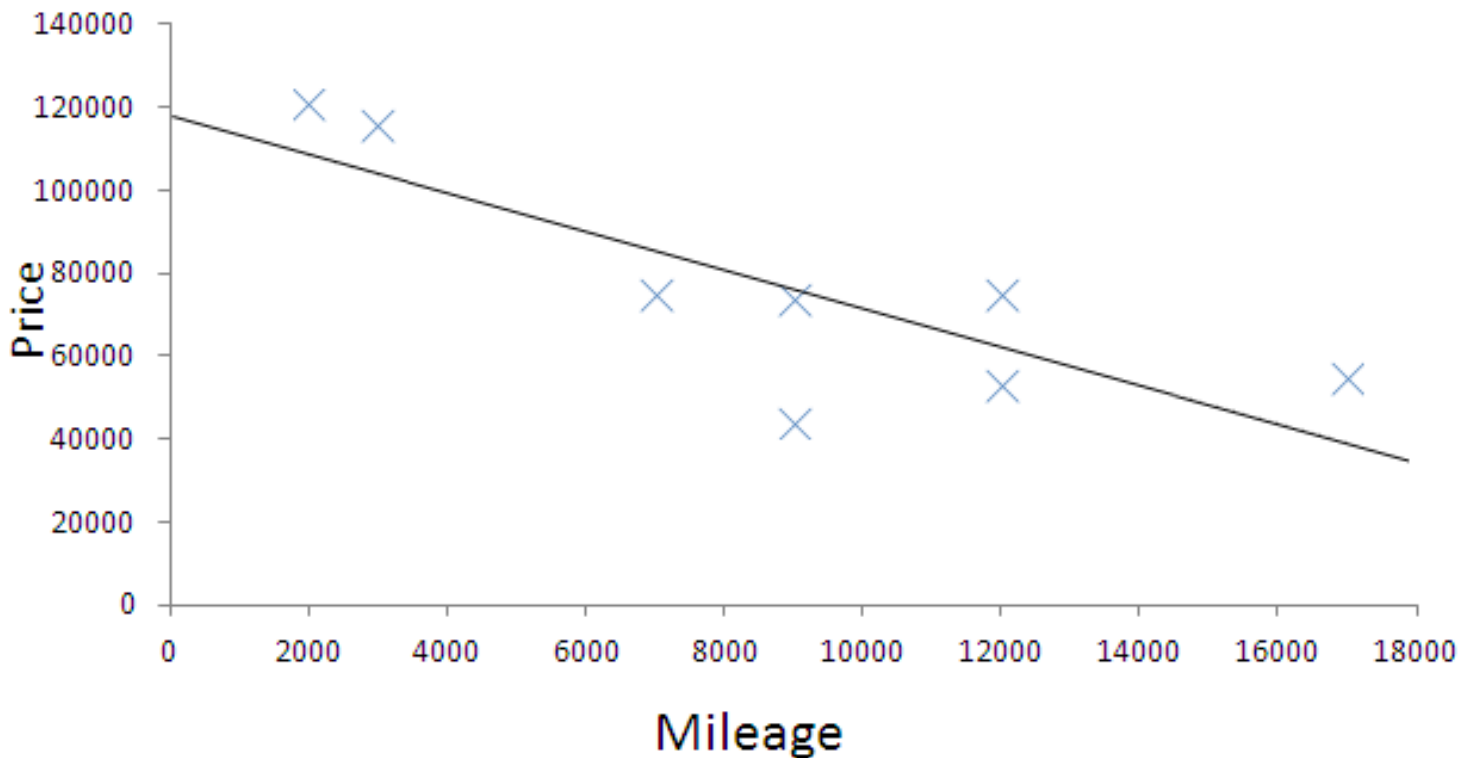
Car B: 15,000 miles

Car C: 1,000 miles

How much do you think an Aston Martin DB9 would cost new?

AutoTrader Scatter Graphs SOLUTIONS

Mileage and Price



Car A: 10,000 miles: **Approx £71,000**



Car B: 15,000 miles: **Approx £48,000**

Car C: 1,000 miles: **Approx £113,000**

(depending on your line of best fit, your estimates may be different, but should be close)

How much do you think an Aston Martin DB9 would cost new?

The model we have been examining here was also available at the same time on AutoTrader new:

NEW CAR	
	<p>Aston Martin DB9 V12 2DR TOUCHTRONIC AUTO 5.9 2013 (13 reg), Coupe</p> <ul style="list-style-type: none"> • 10 miles • Automatic • 5.9L • Petrol <p>Metallic ONYX BLACK, NEW UK SUPPLIED THE STUNNING NEW DB9 COMPLETE WITH SANDSTORM HIDE, 20" LIQUID SILVER ALLOY WHEELS, PIANO BLACK INLAY, REVERSE CAMERA WITH FRONT & REAR PARKING ...</p> <p>See all 41 cars from Daniel Myers Ltd</p>
	<p>£135,000 Trade seller, distance: 100 miles</p>
NEW CAR	
	<p>Aston Martin DB9 V12 2dr Touchtronic Auto [470] 5.9 2013 (13 reg), Coupe</p> <ul style="list-style-type: none"> • 10 miles • Automatic • 5.9L • Petrol <p>2 Doors, Automatic, Coupe, Petrol, 10 miles, # Meteorite Silver, Call 0208 7528730, Balance of Manufacturers Warranty, VAT Qualifying Vehicle, Reverse Camera, Satellite Navigation ...</p> <p>See all 26 cars from Stratstone</p>
	<p>£129,990 Trade seller, distance: 81 miles</p>