

C22      $f_x$

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
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**1. Which car model had the highest units sold?**

**Supra GR** had the highest sales with **35 units**, followed by **Camaro ZL1** with **30 units**.

**2. Which car model generated the most profit?**

**Chiron** led in profit generation with ₹168,000,000, followed by **911 Turbo**.

**3. Which month had the highest revenue and best profit margin?**

**June** recorded the highest revenue at **₹876,960,000** and had the best profit margin of **46%**.

O10

B

C

D

E

F

G

H

1

J

K

L

M

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C

P

*Choose your brand and model, and let the prices, and status unfold!*

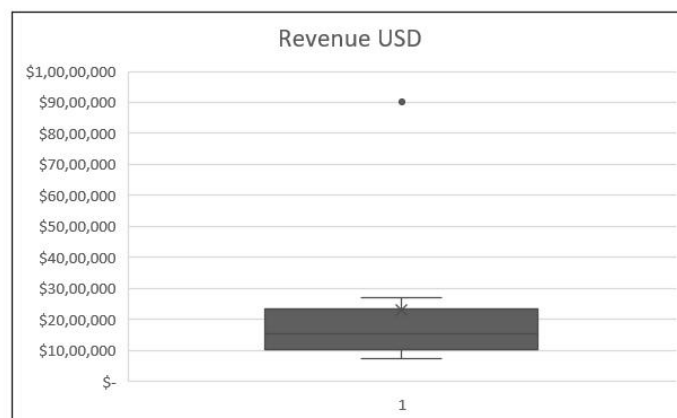
Brand	Model	Cost		Status
Porsche	911 Turbo S	(USD)	(INR)	
Ford	911 Turbo S	\$ 3,85,714	₹ 3,24,00,000	Available
Lamborghini				
Chevrolet				
Porsche				
BMW				
Ferrari				
Toyota				
Bugatti				
Nissan				

S25

A B C D E F G H I J K L M N O P Q R S T U V W

### Revenue Distribution in USD

(Box and Whisker Chart)



The **box and whisker** chart provides a clear overview of the revenue distribution in USD.

This **box plot** represents the **Revenue in USD**. It highlights the **median revenue**, the **spread of data**, and an **outlier** above \$90,00,000.

118      $f_x$

<b>Descriptive Statistics: Profit Analysis in INR</b>		
Mean	₹	3,30,96,000
Standard Error	₹	1,63,94,329
Median		21000000
Mode		16800000
Standard Deviation		51843419.64
Sample Variance		2.68774E+15
Kurtosis		5.951685628
Skewness		2.255292412
Range		184800000
Minimum		-16800000
Maximum		168000000
Sum		330960000
Count		10

The **descriptive statistics** table provides a summary of the profit data in INR, provides insights into the general performance.

N8  $\downarrow$   $\vdots$   $\times$   $\checkmark$   $f_x$

A	B	C	D	E	F	G	H	I	J	K	L	M	N
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Revenue (USD)	Revenue (INR)	Cost (USD)	Cost (INR)
\$ 2,30,40,000	₹ 1,93,53,60,000	\$ 1,91,00,000	₹ 1,60,44,00,000

Revenue (USD)	Revenue (INR)	Cost (USD)	Cost (INR)
\$ 23,04,000	₹ 19,35,36,000	\$ 19,10,000	₹ 16,04,40,000

Sum of Sports Car	
\$	60,40,000
Sum of Sports Car that have above 4.5 rating	
\$	21,90,000

Cars sold by "Speed Motors" showroom
2



N27

A

B

C

D

E

F

G

H

1

J

K

L

M

N

C

P

C

C102	Lamborghini
Lamborghini	4.2

Limited	C108
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Car ID	C101	C102	C103	13%
Car Brand	Ford	Lamborghini	Chevrolet	
Profit Margin	5%	13%	22%	

Index	Lamborghini
Match	2