Data dictionary

# Auto dataset

## Summary

* **File name** : C:/Program Files/Stata17/ado/base/a/auto.dta
* **File size** : 15 KB
* **Description** : 1978 automobile data
* **Source** : Stata Corp
* **Unit of observation** : Automobile make and model
* **Key** : make
* **Number of observations** : 74
* **Related code** : created by code/import/import-auto.do, used by code/analysis/summary-stats.do
* **Data collection frequency** :
* **Data collection period** : 1978
* **Geographic coverage** : United States
* **Languages** : English
* **Weights** :
* **Description of methods for data collection or generation**:
  + [Data provider’s original documentation](https://www.stata.com/manuals/dsysuse.pdf)
  + Field manual
  + Survey instrument
  + Questionnaire form
  + Field notes
  + Quality assurance protocols
  + Sampling design and procedure

## Variable dictionary

*If the dataset has too many variables, include only the main ones below*

| **Name** | **Description** | **Type** | **Unit** | **Categories** |
| --- | --- | --- | --- | --- |
| make | Make and model | Text |  |  |
| price | Price | Continuous | US Dollars |  |
| mpg | Mileage (mpg) | Continuous | Miles per gallon |  |
| rep78 | Repair record 1978 | Continuous |  |  |
| headroom | Headroom (in.) | Continuous | Inches |  |
| trunk | Trunk space (cu. ft.) | Continuous | Cubic feet |  |
| weight | Weight (lbs.) | Continuous | Pounds |  |
| length | Length (in.) | Continuous | Inches |  |
| turn | Turn circle (ft.) | Continuous | Feet |  |
| displacement | Displacement (cu. in.) | Continuous | Cubic inches |  |
| gear\_ratio | Gear ratio | Continuous |  |  |
| foreign | Car origin | Binary |  | 0 Domestic 1 Foreign |