

# VIN Basic

DataOne Software

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## VIN validation and basic descriptions



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The VIN Basic data file contains the most commonly used information in an easy to import flat file. Use this data to verify / validate VIN numbers, or to build out drop down lists for search and filter, or simply to identify the basic characteristics of a vehicle.



Autos VIN Basic file: covers US Market destination consumer and light duty commercial vehicles 1981-Present. (Current year +1)



Power-sports VIN Basic file: covers US Market destination motorcycle and scooters 2000-Present (Current year +1)



The file itself is a comma separated value file (CSV), containing the VIN pattern (VIN characters 1-8, 10 & 11) and the corresponding year, make, model etc. This file format (CSV) is one of the most common, and all databases support easy import.

The following fields are available with this file, although the file is custom generated for each client to include only those fields which are licensed:

*VIN Pattern, Vehicle ID, Year, Make, Model, Trim, Style, Vehicle Type (Car, Truck etc), Body Type (Sedan ,Coupe etc), Body Subtype (Crew Cab, King Cab etc), Doors, MSRP, Plant, Restraint Type, Length, Width, Height, Wheelbase, Curb Weight, GVW Rating, Wheel Dimensions, Fuel Tank, Fuel Capacity, Drive Type, Fuel Type, Engine Block Type, Cylinder Quantity, Engine Size, Engine Size UoM (Deprecated), Aspiration (Turbo, Supercharged), Transmission Type, Transmission # of Gears*

*A sample CSV file is available from our website at [www.dataonesoftware.com](http://www.dataonesoftware.com) and it can be easily opened in Microsoft Excel*

A sample record is provided here with header:

VIN\_PATTERN,VEHICLE\_ID,YEAR,MAKE,MODEL,TRIM,STYLE,VEHICLE\_TYPE,BODY\_TYPE,BODY\_SUBTYPE,DOORS,MSRP,PLANT,RESTRAINT\_TYPE,LENGTH,HEIGHT,WIDTH,WHEELBASE,CURB\_WEIGHT,GROSS\_VEHICLE\_WEIGHT\_RATING,TMP\_WHEEL\_DIA,TMP\_TANK1\_GAL,DRIVE\_TYPE,FUEL\_TYPE,DEF\_ENGINE\_BLOCK,DEF\_ENGINE\_CYLINDERS,DEF\_ENGINE\_SIZE,ENGINE\_SIZE\_UOM,DEF\_ENGINE\_ASPIRATION,DEF\_TRANS\_TYPE,DEF\_TRANS\_SPEEDS

1ZVBP8KSA5,400870561,2010,Ford,Shelby GT500,Base,Base Convertible 2dr RWD, Car, Convertible,,2,51225,"Flat Rock, Michigan ",Driver and passenger front and side airbags with passenger sensing deactivation.,188.2,54.5,73.9,107.1,3924,0,19 x 9.5,16,RWD,G,V,8,5.4,Li,SC,M,5,

### How to obtain the VIN Basic File for annual license

Contact our business development group via phone or email, or use our easy web inquiry form at [www.dataonesoftware.com](http://www.dataonesoftware.com). **We will need to understand how you will use the file (ie: displays, audience, product / solutions) as well as which fields you need included in the file.** Once we have a signed license agreement we will set your account up and provide you with authorization to access the file.

### Other data options

If you need more data than what is offered in this file – there are two other solutions that may meet your needs. Our web services (REST/XML) provide real time VIN decoding, and our full databases would provide you with the means to work with this data in-house.

Contact  
[sales@dataonesoftware.com](mailto:sales@dataonesoftware.com)  
877-438-8467 x102

### Stock photos

We can provide you with a separate photo reference file, as well as the stock photos via ftp account, with regular updates.

### Where our data is most commonly used

We currently support over 14,000 dealerships in the United States with automotive data used to decode, promote and market inventory daily. Our data is also used by global transportation companies who are responsible for the import of new vehicles to the US. We have clients in just about every sector of the industry which also includes insurance, warranty, financial and local, state, and federal agencies.