

Specification for Export of Car Data from a Proprietary System to Autoport.net

Overview

The following document explains the format for the data file and images that can be sent automatically to AutoPort from any proprietary system.

Should you have any questions regarding this please contact us at info@autoport.net and we can further explain the contents of the document.

Data File Format

The data file is to be created as an XML document in the format as described in Data File Format Specification below.

Image Files

- .jpg format
- named as **stocknumber_imagenumber.jpg**, E.g. **56789_1.jpg**. The stock number must match exactly the value that is found in the **stock_number** field for the vehicle record in the data file.
- only images that have changed or are new since the last upload should be sent each time to minimise the amount of data to be sent

Please Note: If you are sending us the Image URLs in the XML file, then you *do not* need to send the image files via FTP as described above.

Sending the Files

- the Data file and the images should be sent by ftp to [ftp.autoport.net](ftp:autoport.net)
- a Username and Password will be provided once we have tested the file and its import into the AutoPort system and set up the account
- there is no restriction on how many times a day file should be sent but in most cases a maximum of twice daily is sufficient. The file should be sent at least once daily.

Data File Format Specification

The data file will contain multiple <vehicle> elements or records as defined below. The file must contain the entire list of stock available every time it is sent.

```
<?xml version="1.0" encoding="utf-8"?>
<vehicles>
  <vehicle>
    <stock_number></stock_number>
    <manufacturer></manufacturer>
    <model></model>
    <model_detail></model_detail>
    <accident_damaged></accident_damaged >
    <airbags></airbags>
    <axle_configuration></axle_configuration>
    <body_type></body_type>
    <branch_indentifier></branch_indentifier>
    <cc_rating></cc_rating>
    <chassis_number></chassis_number>
    <cojoined_car></cojoined_car >
    <comments></comments>
    <differential></differential>
    <domestic_price></domestic_price>
    <doors></doors>
    <drive></drive>
    <emission_standard></ emission_standard >
    <exterior_colour></exterior_colour>
    <fire_damaged></fire_damaged >
    <fob_price></fob_price>
    <fuel_capacity></fuel_capacity>
    <fuel_type></fuel_type>
    <grade></grade>
    <gvm></gvm>
    <has_inspection></ has_inspection >
    <has_owners_manual></has_owners_manual>
    <has_service_record></has_service_record>
    <height></height>
    <horsepower></horsepower>
    <interior_colour></interior_colour>
    <interior_grade></interior_grade>
    <interior_trim></interior_trim>
    <is_modified></is_modified>
    <is_new></is_new>
    <is_pre_auction></is_pre_auction>
    <is_special></is_special >
    <length></length>
    <location_indentifier></location_indentifier>
    <model_code></model_code>
    <month></month>
    <odometer></odometer>
    <odometer_tampered></odometer_tampered >
```

```
<odometer_unit></odometer_unit>
<payload></payload>
<seats></seats>
<steering></steering>
<still_in_use></still_in_use>
<tare></tare>
<transmission></transmission>
<vin_number></vin_number>
<volume></volume>
<water_capacity></water_capacity>
<water_damaged></water_damaged >
<wheel_base></wheel_base>
<width></width>
<year></year>
<features>
    <feature></feature>
</features>
<images count="">
    <image>
        <image_number></image_number>
        <image_path></image_path >
    </image>
</images>
<appraisal>
    <exterior_items>
        <exterior_item ></exterior_item>
    </exterior_items >
    <interior_items>
        <interior_item></interior_item>
    </interior_items>
    <structural_items>
        <structural_item></structural_items>
    </structural_items>
    <sectors>
        <sector name="" code="" />
    </sectors>
</appraisal>
</vehicle>
</vehicles>
```

Data File Field Definition

1. <stock_number></stock_number>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	20
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The unique stock number of the vehicle. This is also used to reference images so must be unique.

2. <manufacturer></manufacturer>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The Manufacturer name of the vehicle. E.g. Mitsubishi

3. <model></model>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The Model of the vehicle. E.g. Lancer.

4. <model_detail></model_detail>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	70
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The Model Detail of the vehicle. E.g. GSR Turbo.

5. <accident_damaged></accident_damaged >

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	10
<i>Valid Values:</i>	Yes , No, Unknown
<i>Description:</i>	Indicates whether the vehicle is accident damaged or not or it is unknown whether it is damaged or not. Omitting this field will default the value to Unknown.

6. <airbags></airbags>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	10
<i>Description:</i>	The number of airbags in the vehicle.

7. <axle_configuration></axle_configuration>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The configuration of the axles of the vehicle. E.g. 4x2

8. <body_type></body_type>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The Body Type of the vehicle. E.g. Station Wagon, Hatchback.

9. <branch_identifier></branch_identifier>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	A unique identifier of the branch the vehicle should be listed under. E.g. EastBranch, SouthBranch, ERD83745, 23486.

10. <cc_rating></cc_rating>

<i>Required:</i>	Yes
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	30000
<i>Description:</i>	The CC Rating of the engine in the vehicle.

11. <chassis_number></chassis_number>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The Chassis Number of the vehicle. This can be left blank if not appropriate for the type of vehicle.

12. <cojoined_car></cojoined_car >

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	10
<i>Valid Values:</i>	Yes , No, Unknown
<i>Description:</i>	Indicates whether the vehicle is made up of two different car bodies joined together. Omitting this field will default the value to Unknown.

13. <comments></comments>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	1000
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The description of the vehicle. This field is only shown to Buyers in the same country as the Seller and can therefore be in the local language.

14. <differential></differential>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	Information about the differential ratio of the vehicle.

15. <domestic_price></domestic_price>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	999,999,999
<i>Description:</i>	The Asking Price the vehicle will be sold for to a Buyer in the same country as the Seller. Must be in Seller's local currency.

16. <doors></doors>

<i>Required:</i>	Yes
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	10
<i>Description:</i>	The number of doors the vehicle has.

17. <drive></drive>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	2wd, 4wd
<i>Description:</i>	Information regarding whether the vehicle is 2 or 4 wheel drive. Leave blank for vehicles where it is not applicable. E.g. Motorcycles.

18. <emission_standard></ emission_standard >

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The emission standard that the vehicle complies to. E.g. Euro 4

19. <exterior_colour></exterior_colour>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The main exterior colour of the vehicle.

20. <fire_damaged></ fire_damaged >

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	10
<i>Valid Values:</i>	Yes , No, Unknown
<i>Description:</i>	Indicates whether the vehicle has been damaged by fire. Omitting this field will default the value to Unknown.

21. <fob_price></fob_price>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	999,999,999
<i>Description:</i>	The Buy Now price the vehicle will be sold for to a Buyer from another country. This is the Free on Board cost and must include any AutoPort sales fee and must be in the Seller's local currency.

22. <fuel_capacity></fuel_capacity>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	99,999
<i>Description:</i>	The total amount of fuel in litres that the vehicle can carry.

23. <fuel_type></fuel_type>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The primary fuel source of the vehicle. E.g. Petrol Unleaded, Diesel, Hybrid, Electric, Bio Fuel.

24. <grade></grade>

<i>Required:</i>	Yes if selling internationally
<i>Field Type:</i>	Decimal
<i>Min Value:</i>	0
<i>Max Value:</i>	5.0
<i>Valid Values:</i>	0, 2, 2.5, 3, 3.5, 4, 4.5, 5, 6, 7
<i>Description:</i>	The overall grade of the vehicle from 2 – 7 means no grade available. 6 = Close to New Car, 7 = Less than 11 months old.

25. <gvm></gvm>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	999,999
<i>Description:</i>	The total weight of the vehicle in Kilograms.

26. <has_inspection></has_inspection>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether this vehicle has been pre-inspected by an Autoport approved vehicle inspection agency.

27. <has_owners_manual></has_owners_manual>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether the vehicle has an owner's manual.

28. <has_service_record></has_service_record>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether the vehicle has a service manual.

29. <height></height>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	10,000
<i>Description:</i>	The height in Millimetres of the vehicle. E.g 4433

30. <horsepower></horsepower>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	99,000
<i>Description:</i>	The total horsepower of the vehicle. If vehicle has more than one engine then sum the individual horsepower of each engine.

31. <interior_colour></interior_colour>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The main interior colour of the vehicle.

32. <interior_grade></interior_grade>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>Valid Values:</i>	A, B, C, D, E
<i>Description:</i>	The grade of the interior of the vehicle.

33. <interior_trim></interior_trim>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The main interior trim of the vehicle. E.g. Cloth, Leather etc.

34. <is_modified></is_modified>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether the vehicle has been legally modified from the Manufacturer's original specification.

35. <is_new></is_new>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether the vehicle is brand new.

36. <is_pre_auction></is_pre_auction >

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether this vehicle is about to go to an Auction house, but is available to sell in the meantime.

37. <is_special></is_special>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether the vehicle is priced at a special price for a limited time.

38. <location_identifier></location_identifier>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>Min Value:</i>	50
<i>Max Value:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	A unique identifier of the location the vehicle, which matches vehicle location identifier assign to your Branch. E.g. Auckland, Osaka, WestYard, 23452.

39. <length></length>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	30,000
<i>Description:</i>	The length in Millimetres of the vehicle. E.g 4433

40. <model_code></model_code>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The model code the vehicle. E.g. DBA-NZE121.

41. <month></month>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	1
<i>Max Value:</i>	12
<i>Description:</i>	The month in which the vehicle was manufactured.

42. <odometer></odometer>

<i>Required:</i>	Yes
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	9,999,000
<i>Description:</i>	The total distance travelled as shown on the odometer of the vehicle.

43. <odometer_tampered></odometer_tampered>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	10
<i>Valid Values:</i>	Yes , No, Unknown
<i>Description:</i>	Indicates whether the vehicle's odometer may have been tampered with and therefore may be showing an inaccurate reading. Omitting this field will default the value to Unknown.

44. <odometer_unit></odometer_unit>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Kms, Mls
<i>Description:</i>	Denotes what unit the odometer reading is in. E.g. Kilometres or Miles.

45. <payload></payload>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	999,999
<i>Description:</i>	The maximum weight of the payload the vehicle is capable of carrying in Kilograms.

46. <seats></seats>

<i>Required:</i>	Yes
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	1,000
<i>Description:</i>	The number of seats the vehicle has.

47. <steering></steering>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	LHD, RHD
<i>Description:</i>	Denotes from which side the vehicle is driven. Right Hand Drive (RHD) or Left Hand Drive (LHD)

48. <still_in_use></still_in_use>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	3
<i>Valid Values:</i>	Yes, No
<i>Description:</i>	Denotes whether the vehicle is still in use and therefore the odometer reading may vary slightly over time from the value given.

49. <tare></tare>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	999,999
<i>Description:</i>	The tare weight of the vehicle in Kilograms.

50. <transmission></transmission>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	The transmission of the vehicle. E.g 5 Speed Manual, Tiptronic.

51. <vin_number></vin_number>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The Vehicle Identification Number.

52. <volume></volume>

<i>Required:</i>	No
<i>Field Type:</i>	Decimal
<i>Min Value:</i>	0
<i>Max Value:</i>	999,999
<i>Description:</i>	The cubic volume of the vehicle in Metres e.g 15.1. Used for shipping calculations.

53. <water_damaged></water_damaged >

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	10
<i>Valid Values:</i>	Yes , No, Unknown
<i>Description:</i>	Indicates whether the vehicle has been damaged by water. Omitting this field will default the value to Unknown.

54. <wheel_base></wheel_base>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	30,000
<i>Description:</i>	The length in Millimetres of the wheel base of the vehicle. E.g 4433

55. <width></width>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	0
<i>Max Value:</i>	30,000
<i>Description:</i>	The width in Millimetres of the vehicle. E.g 4433

56. <year></year>

<i>Required:</i>	Yes
<i>Field Type:</i>	Integer
<i>Min Value:</i>	1900
<i>Max Value:</i>	Current Year
<i>Description:</i>	The year in which the vehicle was manufactured.

57. <features>

<i>Required:</i>	Yes
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of feature elements as detailed below.

<feature></feature>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Valid Characters:</i>	ASCII and Unicode characters I.e. Supports other language character sets.
<i>Description:</i>	An individual feature code. E.g. ABS Brakes, CD, Roof Rails

</ features>

58. <images count="">

<i>Required:</i>	Yes – Unless you manually send images as described on Page 1.
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of image elements as detailed below. The count attribute is an <image></image> element count from below – this is <i>not</i> required however.

<image>

<i>Required:</i>	No
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of image detail elements as detailed below.

<image_number></image_number>

<i>Required:</i>	No
<i>Field Type:</i>	Integer
<i>Min Value:</i>	1
<i>Max Value:</i>	40
<i>Description:</i>	The image number, mainly used for sorting.

<image_path></image_path>

<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	250
<i>Valid Characters:</i>	All ASCII chars in range 32 – 126. Except apostrophe (Char(39)).
<i>Description:</i>	The image URL path, so Autoport can <i>fetch</i> the image from an image server, E.g. http://www.autoport.net/images/car001.jpg

</image>

</images>

59. <appraisal>

<i>Required:</i>	No
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of multiple elements as detailed below.

<exterior_items>

<i>Required:</i>	No
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of exterior_item elements as detailed below.

<exterior_item></exterior_item>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Description:</i>	Each instance of this element must match one of the Exterior Items specified below in Valid Values.
<i>Valid Values:</i>	<ul style="list-style-type: none"> Bonnet Will Not Open Boot Will Not Open/Close Caution Plate Tampered CV Noise Door Mirror - Scratches Engine Does Not Start Engine Noise Fuel Flap Will Not Open/Close Grey Import Hub Cap(s)/Alloy Wheel(s) - Different Hub Cap(s)/Alloy Wheel(s) - Scratched Hub Missing Jack Missing Mirror(s) Broken Muffler - Noise or Damage Oil Leaking Oil Staining or Slow Drip Repainted Smoke (Black) Smoke (White) Spare Tyre Missing Spare Wheel-well Rust Toolkit Missing Transmission Failure Tyres Studless VIN Reallocated

</exterior_items >

<interior_items>

<i>Required:</i>	No
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of interior_item elements as detailed below.

<interior_item></interior_item>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Description:</i>	Each instance of this element must match one of the Interior Items specified below in Valid Values.
<i>Valid Values:</i>	<p>Air Conditioning Not Working Central Locking Not Working Console - Scratches Dashboard - Adhesive Marks Dashboard - Screw Holes or Damaged Door Lining(s) Damaged Electric Mirror(s) Not Working Floor(s) Worn Gear Knob - Aftermarket Gear Knob - Worn Glove Box Damaged Headrest(s) Missing Hood Lining Loose Hood Lining Stained Horn Not Working Instrument Panel Damaged Interior Has Animal Hair Interior Slightly Dirty Lever(s) Damaged or Missing Light - ABS Stays On Light - Engine Check Stays On Light - Interior Stays On Light - Oil Light Stays On Light - SRS Stays On Odour - Animal Odour - Cigarette Odour - Other Pedal(s) - Aftermarket Rearview Mirror Damaged Seat(s) - Aftermarket Seat(s) - Cigarette Burn(s) Seat(s) - Ripped Seat(s) - Stained Seat(s) - Worn Seatbelt(s) - Damaged or Missing Stains - Other Steering Wheel - Aftermarket Steering Wheel - Worn Stereo/Audio - Missing</p>

	Stereo/Audio - Not Working Sunroof Not Working Washer(s) Not Working Wiper(s) Not Working
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</interior_items>

<structural_items>

<i>Required:</i>	No
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of structural_item elements as detailed below.

< structural_item></structural_items>

<i>Required:</i>	No
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Description:</i>	Each instance of this element must match one of the Interior Items specified below in Valid Values.
<i>Valid Values:</i>	Back Panel Replaced or Repaired Clamp Mark Core Support Replaced or Repaired Firewall Damaged or Repaired Floor Damaged or Repaired Front Cross Member Replaced or Repaired Left Front Inner Replaced or Repaired Left Pillar Replaced or Repaired Left Rear 1/4 Replaced or Repaired Right Front Inner Replaced or Repaired Right Pillar Replaced or Repaired Right Rear 1/4 Replaced or Repaired Trunk Floor Damaged or Repaired

</structural_items>

<sectors>

<i>Required:</i>	No
<i>Field Type:</i>	XML
<i>Description:</i>	A collection of sector elements as detailed below.

<sector name="" code="" />

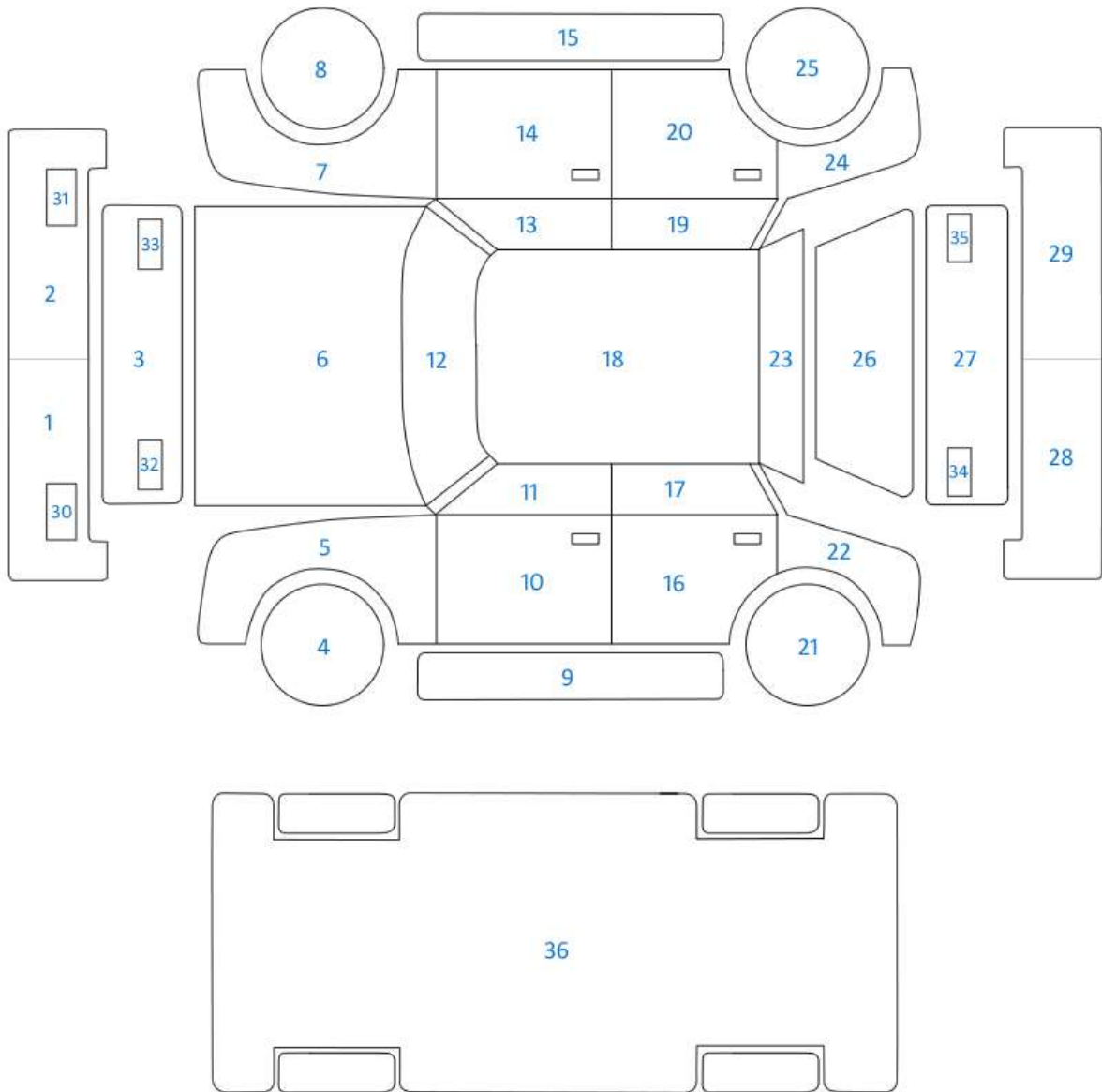
<i>Required:</i>	No												
<i>Field Type:</i>	XML												
<i>Description:</i>	A single sector element containing sub elements.												
<i>Attributes:</i>	<table border="1"> <tr> <td colspan="2">name</td> </tr> <tr> <td><i>Required:</i></td> <td>Yes</td> </tr> <tr> <td><i>Field Type:</i></td> <td>String</td> </tr> <tr> <td><i>MaxLength:</i></td> <td>50</td> </tr> <tr> <td><i>Description:</i></td> <td>The name of the sector of the vehicle. For reference see Diagram 1.0.</td> </tr> <tr> <td><i>Valid Values:</i></td> <td> Bonnet Boot Front Grill Front Left Bumper Front Left Quarter Front Left Wheel Front Right Bumper Front Right Quarter Front Right Wheel Front Windscreen Left Driving Light Left Front Door Left Front Window Left Head Light Left Rear Bumper Left Rear Door Left Rear Quarter Left Rear Wheel Left Rear Window Left Skirt Left Tail Light Rear Grill Rear Windscreen Right Driving Light Right Front Door Right Front Window Right Head Light Right Rear Bumper Right Rear Door Right Rear Quarter Right Rear Wheel Right Rear Window Right Skirt Right Tail Light Roof </td> </tr> </table>	name		<i>Required:</i>	Yes	<i>Field Type:</i>	String	<i>MaxLength:</i>	50	<i>Description:</i>	The name of the sector of the vehicle. For reference see Diagram 1.0.	<i>Valid Values:</i>	Bonnet Boot Front Grill Front Left Bumper Front Left Quarter Front Left Wheel Front Right Bumper Front Right Quarter Front Right Wheel Front Windscreen Left Driving Light Left Front Door Left Front Window Left Head Light Left Rear Bumper Left Rear Door Left Rear Quarter Left Rear Wheel Left Rear Window Left Skirt Left Tail Light Rear Grill Rear Windscreen Right Driving Light Right Front Door Right Front Window Right Head Light Right Rear Bumper Right Rear Door Right Rear Quarter Right Rear Wheel Right Rear Window Right Skirt Right Tail Light Roof
name													
<i>Required:</i>	Yes												
<i>Field Type:</i>	String												
<i>MaxLength:</i>	50												
<i>Description:</i>	The name of the sector of the vehicle. For reference see Diagram 1.0.												
<i>Valid Values:</i>	Bonnet Boot Front Grill Front Left Bumper Front Left Quarter Front Left Wheel Front Right Bumper Front Right Quarter Front Right Wheel Front Windscreen Left Driving Light Left Front Door Left Front Window Left Head Light Left Rear Bumper Left Rear Door Left Rear Quarter Left Rear Wheel Left Rear Window Left Skirt Left Tail Light Rear Grill Rear Windscreen Right Driving Light Right Front Door Right Front Window Right Head Light Right Rear Bumper Right Rear Door Right Rear Quarter Right Rear Wheel Right Rear Window Right Skirt Right Tail Light Roof												

	Under Body
code	
<i>Required:</i>	Yes
<i>Field Type:</i>	String
<i>MaxLength:</i>	50
<i>Description:</i>	The letter corresponding to the codes below. For explanation the description of the code has been included in brackets. Only the code should be included not the description in brackets.
<i>Valid Values:</i>	L (Advertisement, Trademark) G (Chip) C1 (Corrosion – Minor) C2 (Corrosion – Moderate) C3 (Corrosion – Significant) X (Crack) U1 (Dent – Minor) U2 (Dent – Moderate) U3 (Dent – Significant) AU1 (Dent and Scratch – Minor) AU2 (Dent and Scratch – Moderate) AU3 (Dent and Scratch – Significant) H1 (Hail Damage – Minor) H2 (Hail Damage – Significant) LX (Light Needs Replacing) N (Not Working) P1 (Paint Sunburnt or Faded - Minor) P2 (Paint Sunburnt or Faded - Moderate) P3 (Paint Sunburnt or Faded - Significant) W1 (Repair Mark - Minor) W2 (Repair Mark - Moderate) W3 (Repair Mark - Significant) XX (Replaced) S1 (Rust - Minor) S2 (Rust - Moderate) S3 (Rust - Significant) A2 (Scratch - Moderate) A1 (Scratch - Minor) A3 (Scratch - Significant) T1 (Tyre Wear - Minor) T2 (Tyre Wear - Moderate) T3 (Tyre Wear - Significant)

</sectors>

</appraisal>

Appraisal Vehicle Sectors



Appraisal Vehicle Sector Names

<i>Id:</i>	<i>Sector Name:</i>
1	Front Left Bumper
2	Front Right Bumper
3	Front Grill
4	Front Left Wheel
5	Front Left Quarter
6	Bonnet
7	Front Right Quarter
8	Front Right Wheel
9	Left Skirt
10	Left Front Door
11	Left Front Window
12	Front Windscreen
13	Right Front Window
14	Right Front Door
15	Right Skirt
16	Left Rear Door
17	Left Rear Window
18	Roof
19	Right Rear Window
20	Right Rear Door
21	Left Rear Wheel
22	Left Rear Quarter
23	Rear Windscreen
24	Right Rear Quarter
25	Right Rear Wheel
26	Boot
27	Rear Grill
28	Left Rear Bumper
29	Right Rear Bumper
30	Left Driving Light
31	Right Driving Light
32	Left Head Light
33	Right Head Light
34	Left Tail Light
35	Right Tail Light
36	Under Body

Example Record

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    <interior_grade>B</interior_grade>
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  <feature>Alloys</feature>
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  <feature>Power Steering</feature>
  <feature>Remote Locking</feature>
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  <interior_items>
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  <structural_items>
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    <sector name="Front Left Wheel" code="T2" />
    <sector name="Right Front Door" code="W2" />
    <sector name="Front Left Wheel" code="T2" />
    <sector name="Right Tail Light" code="LX" />
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