**AMVOQ GVO3 – Web Service : Modèle de données / Data Model**

**Version : 2013-03-11**

**Import (GVO vers partenaire / GVO toward partner)**

<vehicule>

|  |  |  |
| --- | --- | --- |
| **tag** | **format** | **Valeurs supportées / Supported values** |
| id | integer | GVO’s Vehicle ID |
| date\_add | unix time |  |
| date\_last\_modify | unix time |  |
| action | string | add|modify|delete |
| category |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| model | string |  |
| make | string |  |
| status |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| engine\_type |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| fuel\_type |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| doors | integer | 1|2|3|4|5 |
| driving\_wheels |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| body\_type |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| cylinders | integer | 2|3|4|5|6|8|10|12 |
| transmission |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| condition |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| previous\_use |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| vin | string |  |
| unit\_number | string |  |
| year | integer |  |
| sub\_model |
| fr | string |  |
| en | string |  |
| odometer |
| type | integer | Voir table de référence / See reference table |
| display | integer |  |
| real | integer |  |
| price | float |  |
| wholesale\_price | float |  |
| pdsf | float |  |
| displacement | float |  |
| color |
| inside |
| fr | string |  |
| en | string |  |
| outside |
| fr | string |  |
| en | string |  |
| outside\_base |  |  |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| weight | float |  |
| previous\_owner |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| previous\_owner\_name | string |  |
| previous\_registration | string |  |
| acquisition\_date | yyyy-mm-dd |  |
| commissioning\_date | yyyy-mm-dd |  |
| warranty |
| builder |
| base |
| year | integer |  |
| km | integer |  |
| km\_unlimited | boolean | 0|1 or false|true |
| powertrain |
| year | integer |  |
| km | integer |  |
| km\_unlimited | boolean | 0|1 or false|true |
| corrosion |
| year | integer |  |
| km | integer |  |
| km\_unlimited | boolean | 0|1 or false|true |
| seller |
| active | boolean | 0|1 or false|true |
| day | integer |  |
| km | integer |  |
| description |
| fr | string |  |
| en | string |  |
| additional |
| active | boolean | 0|1 or false|true |
| company | string |  |
| month | integer |  |
| km | integer |  |
| description |
| fr | string |  |
| en | string |  |
| legal |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| fuel\_economy |
| city | float |  |
| highway | float |  |
| seats | integer | 1|2|3|4|5|6|7|8 |
| description |
| fr | string |  |
| en | string |  |
| lease |
| type | integer |  |
| payments | integer |  |
| rate | float |  |
| residual | float |  |
| payment\_frequency | integer |  |
| payment\_amount | float |  |
| loan |
| type | integer |  |
| payments | integer |  |
| rate | float |  |
| payment\_type | integer |  |
| payment\_amount | float |  |
| repair |
| done |
| fr | string |  |
| en | string |  |
| optional |
| fr | string |  |
| en | string |  |
| purchase\_price | float |  |
| option\_list |
| option (boucle / loop) |
| id | integer | Voir table de référence / See reference table |
| fr | string |  |
| en | string |  |
| option\_string |
| fr | string |  |
| en | string |  |
| photo |
| file (boucle / loop) |
| id | integer |  |
| action | string | add|modify|none |
| url | string | http://... |
| description |
| fr | string |  |
| en | string |  |

</vehicule>

**Export (Partenaire vers GVO / Partner toward GVO)**

<vehicule>

|  |  |  |  |
| --- | --- | --- | --- |
| **tag** | **format** | **Valeurs supportées / Supported values** | **Obligatoire / Mandatory** |
| id | integer | Partner’s Vehicle ID | Yes |
| date\_add | unix time |  | Yes |
| date\_last\_modify | unix time |  | Yes |
| action | string | add|modify|delete*Modify is unsupported under Partial synchronisation* | Yes |
| category |  |
| id | integer | Voir table de référence / See reference table |  |
| model | string |  | Yes |
| make | string |  | Yes |
| status |  |
| id | integer | Voir table de référence / See reference table | Yes |
| engine\_type |  |
| id | integer | Voir table de référence / See reference table | Yes |
| fuel\_type |  |
| id | integer | Voir table de référence / See reference table | Yes |
| doors | integer | 1|2|3|4|5 | Yes |
| driving\_wheels |  |
| id | integer | Voir table de référence / See reference table | Yes |
| body\_type |  |
| id | integer | Voir table de référence / See reference table | Yes |
| cylinders | integer | 2|3|4|5|6|8|10|12 | Yes |
| transmission |  |
| id | integer | Voir table de référence / See reference table | Yes |
| condition |  |
| id | integer | Voir table de référence / See reference table | Yes |
| previous\_use |  |
| id | integer | Voir table de référence / See reference table | Yes |
| vin | string |  | Yes |
| unit\_number | string |  | Yes |
| year | integer |  | Yes |
| sub\_model |  |
| fr | string |  |  |
| en | string |  |  |
| odometer |  |
| type | integer | Voir table de référence / See reference table | Yes |
| display | integer |  | Yes |
| real | integer |  | Yes |
| price | float |  | Yes |
| wholesale\_price | float |  |  |
| pdsf | float |  |  |
| displacement | float |  |  |
| color |  |
| inside |  |
| fr | string |  | Yes |
| en | string |  | Yes |
| outside |  |
| fr | string |  | Yes |
| en | string |  | Yes |
| outside\_base |  |  |  |
| id | integer | Voir table de référence / See reference table |  |
| weight | integer |  |  |
| previous\_owner |  |
| id | integer | Voir table de référence / See reference table | Yes |
| previous\_owner\_name | string |  |  |
| previous\_registration | string |  |  |
| acquisition\_date | yyyy-mm-dd |  | Yes |
| commissioning\_date | yyyy-mm-dd |  |  |
| warranty |  |
| builder |  |
| base |  |
| year | integer |  |  |
| km | integer |  |  |
| km\_unlimited | boolean | 0|1 or false|true |  |
| powertrain |  |
| year | integer |  |  |
| km | integer |  |  |
| km\_unlimited | boolean | 0|1 or false|true |  |
| corrosion |  |
| year | integer |  |  |
| km | integer |  |  |
| km\_unlimited | boolean | 0|1 or false|true |  |
| seller |  |
| active | boolean | 0|1 or false|true |  |
| day | integer |  |  |
| km | integer |  |  |
| description |  |
| fr | string |  |  |
| en | string |  |  |
| additional |  |
| active | boolean | 0|1 or false|true |  |
| company | string |  |  |
| month | integer |  |  |
| km | integer |  |  |
| description |  |
| fr | string |  |  |
| en | string |  |  |
| legal |  |
| id | integer | Voir table de référence / See reference table | Yes |
| fuel\_economy |  |
| city | float |  |  |
| highway | float |  |  |
| seats | integer | 1|2|3|4|5|6|7|8 | Yes |
| description |  |
| fr | string |  |  |
| en | string |  |  |
| lease |  |
| type | integer |  |  |
| payments | integer |  |  |
| rate | float |  |  |
| residual | float |  |  |
| payment\_frequency | integer |  |  |
| payment\_amount | float |  |  |
| loan |  |
| type | integer |  |  |
| payments | integer |  |  |
| rate | float |  |  |
| payment\_type | integer |  |  |
| payment\_amount | float |  |  |
| repair |  |
| done |  |
| fr | string |  |  |
| en | string |  |  |
| optional |  |
| fr | string |  |  |
| en | string |  |  |
| purchase\_price | float |  |  |
| option\_list |  |
| option (boucle / loop) |  |
| id | integer | Voir table de référence / See reference table |  |
| photo |  |
| file (boucle / loop) |  |
| id | integer |  |  |
| action | string | add|modify|none |  |
| url | string | http://...*Supported file formats : jpg, gif, png* |  |
| description |  |
| fr | string |  |  |
| en | string |  |  |

</vehicule>