**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>