**Calculation of average number of units in a month**

**(For Vehicle Model RPU report)**

* **Vehicle Statuses**

The vehicle status indicates what stage a vehicle is at in its life cycle in terms of business design phase:

1. a. Drop Ship – The vehicle has been delivered to a Budget BC or sub‑Licencee location, either directly from the manufacturer or via a dealer.
2. b. Owned – Owned By Budget Rent A Car of BC.
3. c. No c code
4. d. Rental – The vehicle is being used as a rental vehicle. Depreciation starts at this point.
5. e. Lease – The vehicle is being used as a lease vehicle. Depreciation starts at this point.
6. f. Pulled for Disposal – The vehicle, specifically a risk car, has been pulled from rental or lease use and returned to the main Budget location for turn back or pre-sale servicing. Third‑party insurance coverage stops at this point. Depreciation automatically stops at this point.
7. g. Signed Off – The vehicle has been returned to the manufacturer under a turn back agreement.
8. h. No h code
9. i. Sold – The vehicle has been sold.
10. j. Stolen – The vehicle has been stolen for more than six months. Third‑party insurance coverage stops at this point.
11. k. Damaged: Not Repairable – The vehicle has been in an accident and cannot be repaired. Third‑party insurance coverage stops this point.
12. l. Written Off – The vehicle has been written off (destroyed in an accident or stolen and not recovered). Depreciation stops at this point.

* **In Service Date (ISD)**

In Service Date equals the first rental check out date (this is not the date vehicle’s status is set to Rental). If the vehicle has not been rented yet, the In Service Date equals the rental status date.

* **Out of Service Date (OSD)**

For both Risk and Program Cars that have not been sold, default =last Pull for Disposal Date.

* **Days In Service**

Days In Service= (OSD-ISD+1)- Total Pull for Disposal Days

* **Average number of units (ANU)**

ANU in a month = Days In Service in the month/Number of Days in the month.

The calculation of Days In Service in the month is quite complicated and is out of this topic.