

## Raw Population Table Row

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graph TD; A[Raw Population Table Row] --> B[Dropped:]; A --> C[Selected Features:]; B --> D[592-Dimensional Build Options Vector (Used for Clustering Vehicles)]; C --> D;
```

### Dropped:

- VIN
- CHASSIS\_ID
- ENGINE\_ASSEMBLY\_MONTH
- VEH\_ASSEMBLY\_DATE
- VEH\_ASSEMBLY\_MONTH
- INS\_DATE
- INS\_MONTH

### Selected Features:

- ENGINE\_SIZE, ENGINE\_HP, VEH\_TYPE
- VEH\_ASSEMBLY\_DATE (→ vehicle age)
- KOLA\_01X ... KOLA\_ZMX (588 features)

592-Dimensional Build Options Vector  
(Used for Clustering Vehicles)