



## Driver Reports – Restraint Usage

The 'Restraint Usage' report presents statistics for fatal crash events for large trucks and buses by type of restraint used. The driver of the vehicle is identified as using or not using a restraint and the types of restraints are identified. This data is stored only in FARS.

### Filter Options

Filter	Description
Data Source	<p>The Crash Statistics module provides users an ability to view crash data reports either from MCMIS or FARS.</p> <ol style="list-style-type: none"> <li>1) <b>MCMIS</b> includes crashes involving trucks and buses that are reported by states to the FMCSA through the SAFETYNET computer reporting system. It includes data elements collected on trucks and buses that meet the NGA recommended crash threshold. The FMCSA operates and maintains the MCMIS.</li> <li>2) <b>FARS</b> is a census of crashes involving any motor vehicle on a trafficway, but only includes fatal crashes. FARS is maintained by the National Highway Traffic Safety Administration (NHTSA).</li> </ol>
Domicile	<p>By default, the domicile filter is set to "All Domiciles". The following options are available:</p> <ol style="list-style-type: none"> <li>1) <b>All domiciles</b> includes all carriers domiciled in the United States, Mexico, Canada, and some foreign countries.</li> <li>2) <b>United States</b> includes carriers domiciled in the United States.</li> <li>3) <b>Mexico</b> includes carriers domiciled in Mexico.</li> <li>4) <b>Canada</b> includes carriers domiciled in Canada.</li> </ol>
Vehicle Type	<p>By default, the vehicle type filter is set to "Large Trucks &amp; Buses". The following options are available:</p> <ol style="list-style-type: none"> <li>1) <b>Large Trucks &amp; Buses</b> include all trucks and buses.</li> <li>2) <b>Large Trucks</b> include all vehicles designed, used, or maintained primarily for carrying property, with a gross vehicle weight rating or gross combination weight rating of more than 10,000 pounds, or any vehicle displaying a hazardous materials placard.</li> <li>3) <b>Buses</b> are vehicles designed to transport nine or more people, including the driver.</li> </ol>
Report Focus	<p>By default, the report focus filter is set to "All States". The following options are available:</p> <ol style="list-style-type: none"> <li>1) <b>All States</b> includes all States and the U.S. territories.</li> <li>2) <b>National</b> is a summary of all States data and the U.S. territories.</li> </ol>



	3) <b>State</b> includes one State's data.
Time Period	The Calendar or Fiscal year when the crash events occurred.
Crash Type	By default, the filter is set to "All Crashes". 1) <b>All Crashes</b> includes fatal and non-fatal crash involvements. 2) <b>Fatal Crashes</b> include crash events where one or more persons dies within 30 days of the crash. The fatality does not have to occur at the scene of the crash. It includes any person involved in the crash, including pedestrians and bicyclists, as well as occupants of the passenger cars. 3) <b>Injury Crashes</b> include crash events that resulted in at least one injury requiring immediate medical attention away from the crash scene. 4) <b>Towaway Crashes</b> include crash events where at least one vehicle incurred disabling damage as a result of the crash and was towed from the crash scene.
Crash Metric	By default, the filter is set to "Vehicles" 1) <b>Vehicles</b> displays the counts by number of vehicles. 2) <b>Crashes</b> displays the counts by number of crashes. 3) <b>Injuries</b> displays the counts by number of injuries. 4) <b>Fatalities</b> displays the counts by number of fatalities.

## Column/Row Descriptions

Column Name	Description
None Used	Occupant did not use restraint.
Yes	Occupants used restraint.
Shoulder Belt Only	Vehicle contains a two-part occupant restraint system and only the shoulder belt portion is connected to a buckle.
Lap Belt Only	Vehicle is either equipped with only a lap belt or is equipped with both a lap belt and a shoulder belt but the lap belt is the only one being used.
Lap and Shoulder Belt	Occupant restraint system consists of both the shoulder belt and lap belt portions and is connected to a buckle.
Safety Belt Used Improperly	Occupant restraint system is being used improperly or the shoulder belt is not in use.
Restraint Used - Type Unknown	Restraint is being used but type is not clear or cannot be determined.
Other	Restraint type used is other than the categories listed.



# Crash Statistics

Missing	All 'missing' represent a blank field in FARS.
Unknown	The investigating officer indicates that the restraint system was unknown at the time of the crash.