

# Interested in Booking the Rollover?

If you wish to host a Rollover demonstration in your area, or would like to request the simulator for an upcoming special event, contact your local troop headquarters for information. Due to the large number of Rollover demonstration dates currently reserved, please be sure to make arrangements several weeks in advance.

## **Troop A**

1220 S. Enterprise Street  
Olathe, Kansas 66061  
(913) 782-8100

## **Troop B**

220 Gage Boulevard  
Topeka, Kansas 66606  
(785) 296-3102

## **Troop C**

2019 E. Iron Avenue  
Salina, Kansas 66401  
(785) 827-3065

## **Troop D**

1821 Frontier  
P.O. Box 876  
Hays, Kansas 67601  
(785) 625-3518

## **Troop E**

2222 E. Hingway 50  
Garden City, Kansas 67846  
(620) 276-3201

## **Troop F**

3200 E. 45th St. North, Bldg #3  
Wichita, Kansas 67220  
(316) 744-0451

## **Troop H**

301 W. 14th Street  
Chanute, Kansas 66720  
(620) 431-2100



# ROLLOVER SIMULATOR



In 2001, approximately 2,700 rollover crashes occurred in Kansas. In those crashes, 64 people were killed, and another 638 were injured while unrestrained.



## ROLLOVER CRASHES

In 2001, approximately 2,700 rollover traffic crashes occurred on Kansas' roadways. In those crashes, 64 people were killed, and 638 were injured while unrestrained. Tragically, deaths and injuries continue to occur in many rollover accidents because drivers and passengers fail to use seat belts and child safety seats. Several times a week, this numbing fact is printed in black and white in newspapers across the state. Too often, we read this common statement: "Neither the driver nor the passenger was wearing a seatbelt, and both were ejected from the vehicle."

In 2001, the Kansas Department of Transportation conducted an observational study that estimated the seat belt usage rate of adults at 60% and the child safety seat usage rate at 92%. Although restraint usage is up in both categories since the formation of the Child Passenger Safety Act in 1981 and the Kansas Safety Belt Use Act in 1986, Kansas has room for growth.

An individual's chances of being in an automobile crash within his or her lifetime is virtually 100%. Each individual, on average, will be involved in a crash every 10 years. Nationally, traffic crashes kill about five people every hour. In Kansas, approximately one person is killed every 24 hours. Safety belts are the most effective form of occupant protection in all types of automobile crashes.

## ROLLOVER EDUCATION

The Kansas Highway Patrol has always promoted the use of child safety seats and safety belts through law enforcement and educational programs.

Speed limits now allow motorists to drive faster on most roads. Realistically, the potential exists for additional fatalities and injuries. By providing education about the benefits of seat belt usage, we can obtain higher levels of voluntary compliance and therefore, contribute to saving numerous lives.

Kansas law requires all front seat occupants to wear safety belts. Additionally, all back seat passengers under the age of 14 must wear safety belts. Children under the age of four must be transported in approved child safety seats.



## ROLLOVER SIMULATOR

To aid in the task of convincing the public to "buckle up," the Patrol, in conjunction with the Kansas Department of Transportation, the Kansas Safety Belt Education Office, Kansas State University and Olathe Ford, built its first Rollover Simulator in 1992.

The device consists of a pickup truck cab mounted on a beam that is able to rotate 360 degrees while mounted to a portable trailer. Its mere presence attracts the curious and more importantly, youngsters.

Demonstrated by Kansas Troopers, the Rollover uses lifelike adult and child-sized dummies to graphically depict what occurs in a rollover collision. In doing so, the display effectively

educates the public on the importance of safety belt and child safety seat usage.

It is encouraging to see the impact the Rollover has on the public. Informational handouts designed to promote voluntary compliance are also distributed during demonstrations.

Since 1992, six more Rollover Simulators have been added. One is currently stationed at each troop headquarters.

